

LOCKING | CONTROL | ACTIVATION | ACCESS





OPENING NEW DOORS TO INNOVATION, QUALITY, AND SUPPORT!

For 35 years, Camden Door Controls has designed and manufactured the very best door activation, control, locking, and access products to exceed the demands of any automatic door and security application.

Camden has built our success upon the cornerstones of our investments in new product development, our unwavering commitment to product quality, and our unique dedication to supporting our products with the best customer service in the industry.

In 2023, Camden is building on our legacy as we move into a new 40,000 sq. ft. manufacturing and warehouse facility, and continues to expand our range of new products and services. But, although our company continues to change, one thing never will – our promise to earn your business every day!



BEST QUALITY

Camden is an ISO-9001 certified manufacturer with North American product design and manufacturing. Camden's dedication to product quality results in a manufacturing defect rate of less than 1%.



EXCLUSIVE PRODUCTS

Camden leads the market with no-touch switches, wireless door activation, restroom control (privacy) systems, and electronic locking solutions that are not available from any other manufacturers.



FASTEST DELIVERY

Our excellence in supply chain management gives Camden an industry-leading order fulfillment rate and the ability to ship 90% of orders within two business days!

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CX-EPD1289L: 3/4" 'UNIVERSAL' GRADE 1 FIRE RATED RIM STRIKE WITH PRELOAD

CX-EPD1289L Grade 1 electric RIM strike for pullman latches offers the best strike *quality, with a preload release function for superior performance under the most* demanding conditions. Industry-leading preload strike design registered under U.S. Patent 10,988,959.

Features

CV EDD12001

- Up to 15 lbs. of preload pressure Tamper resistant stainless steel construction • 'Universal' design, 12/24V, AC/DC · Non-handed, with plug-in wiring harness · 3/4" latch projection · Stainless steel cover plate included • 'Plug-in' latch bolt monitor assembly Metal mounting jig included 5 year warranty 'No-cut' surface mount
- MODEL Surface mount Grade 1 RIM strike with preload, 12/24V, AC/DC, fail safe/fail

cx-EPD 1289L secure, c/w 'plug-in' latch monitor assembly and metal mounting jig					
SPACER PLATE					
CX-EPD1289-SPC	Spacer plate for CX-EPD-1289L surface mount RIM strike	\$16.00			

UL 1034 UL 294 UL10C/ US CAN4-S104,





Specifications

List Price

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Voltage:	12/24V, AC/DC				
Current Draw:	560mA@12VDC 280mA@24VDC				
Strength - Static:	1,500 Lbs. Dynamic: 70 Ft- Lbs.				
Preload (Fail-Secu	re Only): 15 Lbs.				
Endurance:	1,000,000 cycles (Factory Tested) 250,000 cycles (UL verified)				
Mode:	Fail-safe / Fail-secure				
Duty:	Continuous				
Fire Rating: UL100	C/CAN4-S104 3 hrs. (Fail Secure)				
Mechanical Adjust	ment: Strike Body				
Operation: AC-Buz	ız, DC - Silent				
Latch Projection:	3/4"				
Latch Bolt Monitor	: SPDT, 100mA @ 24 VDC				
Dimensions (Body): 9-1/8"H x 1-7/8"W x 3/4" D (231.6mm x 48mm x 19.8mm)				

Finally, a **RIM Strike** Designed for Every Installer!

CX-EPD1289L

Whether you've installed a hundred RIM strikes or just one, Camden's remarkable preload strike is designed to get you off the job faster and can even avoid future service calls!

The patented design of CX-EPD1289L RIM strikes will release with up to 15 lbs. of preload pressure, caused by differences in air pressure, inexact installation, or misaligned doors (during or after installation).



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LISTED

UL 1034 UL 294

(UL)

ISTED



UL10C/

Intertek

CAN4-S104,

3hr. Fire rating

LOCKING PRODUCTS

UL10C/ US CAN4-S104,

3hr. Fire rating

CX-ED1500 SERIES: DUAL MONITOR & LOW PROFILE 'ALL IN ONE' FIRE RATED ELECTRIC STRIKES

CX-ED1500L2 Series* strikes are grade 1 fire rated with dual lock monitors and strike monitor, adjustable within the strike cavity.

CX-ED1500LP Series low profile strikes are grade 1 fire rated with (1) latch and strike monitor, adjustable within the strike cavity.

Features

- For mortise and cylindrical locksets
- A range of strike and faceplate packages for latchbolts and deadbolts
- Selectable fail safe/fail secure
- Selectable 12/24V, AC/DC
- Magnetic door position switch

- 1 or 2 latch and deadbolt monitoring switches
- Strike power monitor
- Non-handed, left or right
- Easy fit connectors
- 5 year warranty

MODELS		List Price			
CX-ED1500L2	Strike Body with Latch & Deadbolt Monitor Switch				
CX-ED1500LP	CX-ED1500LP Low Profile Strike Body with Latch Monitor Switch				
STRIKE AND	MULTI FACEPLATE PACKS	List Price			
Dual Monitor					
CX-ED1500L2-Pac1	Strike w/ 2 Latch Monitors, 8 Faceplate Package for Latchbolts & Deadbolts Including: CX-EMP100, CX-EMP200, CX-EMP300, CX-EMP400, CX-EMP110, CX-EMP210, CX-EMP310, CX-EMP410	\$620.00			
CX-ED1500L2-Pac2	Strike w/ 2 Latch Monitors, 4 Faceplates for Latchbolts Including: CX-EMP100, CX-EMP200, CX-EMP300, CX-EMP400	\$570.00			
CX-ED1500L2-Pac3	Strike w/ 2 Latch Monitors, 4 Faceplates for Deadbolts Including: CX-EMP110, CX-EMP210, CX-EMP310, CX-EMP410	\$570.00			
Low Profile					
CX-ED1500LP-Pac1	Strike w/ Latch Monitor, 4 Faceplates for Latchbolts Including: CX-EMP100, CX-EMP200, CX-EMP300, CX-EMP400	\$550.00			
LATCH MON	IITOR OPTION	List Price			
60-35E008	Optional Latch Monitor Assembly for CX-ED1500LP and CX-ED1500L2 Strikes, Form 'C' N/O or NC contact	\$11.00			



Images shown with faceplates

Voltage:	12/24V AC/DC
Current Draw: 300	DmA @12V AC/DC 150mA @ 24V AC/DC
Static Strength:	1,500 Lbs. Dynamic: 70 Ft- Lbs.
Endurance:	1,500,000 Cycles (Factory Tested) 250,000 Cycles (UL Verifed)
Lock Monitor:	2 x SPST, 100mA @ 24V DC, Resistive
Strike Monitor:	SPDT, 100mA @ 24V DC, Resistive
Mode:	Field Selectable Fail Safe/Fail Secure
Fire Rating:	CX-ED1500L2 UL10C/CAN4-S104 3 hrs. (Fail Secure) CX-ED1500LP ETL10C/CAN4-S104 3 hrs.
Duty:	Continuous
Dimensions:	CX-ED1500L2 Body: 3-3/8" H x 1-3/4" W x 1-5/8" D (86mm x 44mm x 42mm) CX-ED1500LP Body: 3-3/8" H x 1-3/4" W x 1-3/8" D (86mm x 44mm x 36mm)

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CX-ED1500 SERIES: FACEPLATE GUIDE

FACEPLATE GUIDE			CX-ED1500L2- PAC1	CX-ED1500L2- PAC2	CX-ED1500L2- PAC3	CX-ED1500LP- PAC1	CX-ED1500L2	CX-ED1500LP		
FACEPLATE	IMAGE	USAGE	COMPATIBILITY	Strike w/ 2 Latch Monitors, 8 Faceplate Pack	Strike w/ 2 Latch Monitors, 4 Faceplates for Latchbolts	Strike w/ 2 Latch Monitors, 4 Faceplates for Deadbolts	Low Profile Strike, 4 Faceplates for Latchbolts	Strike w/ 2 Latch Monitors, Body Only	Low Profile Strike, Body Only	
ANSI SO	QUARE	METAL DOO	R FRAME F	ACEPLATE	5					List Price
CX-EMP100	0	ANSI Square-Metal Door Frame, Center Line	All Cylindrical Locksets							\$20.00
CX-EMP200		ANSI Square-Metal Door Frame, Deadlatch	Baldwin, PDQ, Marks	\checkmark	\checkmark					\$20.00
CX-EMP300	0	ANSI Square-Metal Door Frame, Deadlatch	Sargent 8100 / 7700, Schlage, Yale 8700	\checkmark	\checkmark		\checkmark			\$20.00
CX-EMP400		ANSI Square-Metal Door Frame, Deadlatch	Corbin Russwin, Falcon, Sargent 7800	\checkmark			\checkmark			\$20.00
CX-EMP110		ANSI Square-Metal Frame, Deadbolt	Marks, Omnia, PDQ, Arrow, Accurate							\$20.00
CX-EMP210	0	ANSI Square-Metal Frame, Deadlatch	Corbin Russwin, Best 45/47, Falcon, Sargent	\checkmark		\checkmark				\$20.00
CX-EMP310		ANSI Square-Metal Frame, Deadbolt	Sargent 7700 / 8100, Yale 8700	\checkmark		\checkmark				\$20.00
CX-EMP410		ANSI Square-Metal Frame, 1", No Latch	Marks, Baldwin, Arrow, PDQ	\checkmark		\checkmark				\$20.00
WOOD	DOOR	FRAME FACE	PLATES							List Price
CX-EMP100W	• • • •	Deadbolt Used for Nightlatch Function Only	Marks, Omnia, PDQ, Arrow							\$20.00
CX-EMP400W		Deadlatch Positioned Above the Latch Bolt	All Cylindrical Locksets							\$20.00
CX-EMP110W		Center Line Applications	All Cylindrical Locksets							\$20.00
Option	al Latcl	n Monitor								List Price
60-35E008	Form 'C' I	atch Monitor Assem	bly for CX-ED1500)L2 and CX-ED15(00LP Strikes					\$11.00



CX-ED1079 SERIES: 'UNIVERSAL' LOW & STANDARD PROFILE GRADE 1 ELECTRIC STRIKES

CX-ED1079 (low profile, for 5/8" latch projection) and **CX-ED1079D** (standard depth, for 3/4" latch projection) 'Universal' grade 1 ANSI strikes offer 'universal' performance with selectable 12/24V AC/DC and fail safe/fail secure operation, and have horizontal faceplate / body adjustment. Both models have optional latch monitoring.

Features

 Centerline latch entry for cylindrical and mortise locksets 	 Horizontal adjustability of strike faceplate/body
 CX-ED1079, low profile. 1/2" to 5/8" latch projection (throw) 	• 3 stainless steel faceplates included: ANSI square, hollow metal and
 CX-ED1079D, standard depth. 5/8" to 3/4" latch projection (throw) 	wood door frameContinuous duty operation
• Selectable 12/24V AC/DC	• Non-handed
• Selectable fail safe/fail secure operation	• 5 year warranty



Specifications

MODELSList Price-ED1079Low Profile Grade 1 'Universal' electric strike, 12/24V AC/DC, fail safe/fail secure operation, horizontal adjustment, and 3 stainless steel faceplates (CX-ESP1B, CX-ESP3B & CX-ESP4B)\$190.00-ED1079As above, with latch monitoring\$210.00-ED1079DStandard Depth Grade 1 'Universal' electric strike, 12/24V AC/DC, fail safe/fail secure operation, horizontal adjustment, and 3 stainless steel faceplates (CX-ESP1B, CX-ESP3B & CX-ESP4B)\$190.00-ED1079DStandard Depth Grade 1 'Universal' electric strike, 12/24V AC/DC, fail safe/fail secure operation, horizontal adjustment, and 3 stainless steel faceplates (CX-ESP1B, CX-ESP3B & CX-ESP4B)\$210.00-ED1079DLAs above, with latch monitoring\$210.00-ED1079DLAs above, with latch monitoring\$210.00-ED1079DLAs above, with latch monitoring\$210.00-ED1079DLAs above, with latch monitoring\$210.00-ED1079DLAs above, with latch monitoring\$210.00-ESP1BANSI Square, 4-7/8" x 1-1/4", stainless steel\$20.00-ESP3BHollow Metal Door, 6-7/8" x 1-1/4", stainless steel\$22.00-ESP4BWood Door, 7-15/16" x 1-7/16", stainless steel\$22.00-ESP2BANSI Round, 4-7/8" x 1-1/4", stainless steel\$20.00-IP EXTENSION BRACKETSList Price \$20.00-ED-LIP11" Lip extension for ANSI strikes (Stackable)\$24.00	
-ED1079fail safe/fail secure operation, horizontal adjustment, and 3 stainless steel faceplates (CX-ESP1B, CX-ESP3B & CX-ESP4B)\$190.00-ED1079LAs above, with latch monitoring\$210.00-ED1079DStandard Depth Grade 1 'Universal' electric strike, 12/24V AC/DC, fail safe/fail secure operation, horizontal adjustment, and 3 stainless steel faceplates (CX-ESP1B, CX-ESP3B & CX-ESP4B)\$190.00-ED1079DStandard Depth Grade 1 'Universal' electric strike, 12/24V AC/DC, fail safe/fail secure operation, horizontal adjustment, and 3 stainless steel faceplates (CX-ESP1B, CX-ESP3B & CX-ESP4B)\$190.00-ED1079DLAs above, with latch monitoring\$210.00 FACEPLATES List Price-ESP1BANSI Square, 4-7/8" x 1-1/4", stainless steel\$220.00-ESP3BHollow Metal Door, 6-7/8" x 1-1/4", stainless steel\$22.00-ESP4BWood Door, 7-15/16" x 1-7/16", stainless steel\$22.00-ESP2BANSI Round, 4-7/8" x 1-1/4", stainless steel\$20.00-ESP2BINSI Round, 4-7/8" x 1-1/4", stainless steel\$20.00-ESP2BINSI Round, 4-7/8" x 1-1/4", stainless steel\$20.00-ED1079DL1" Lip extension for ANSI strikes (Stackable)\$24.00	
Standard Depth Grade 1 'Universal' electric strike, 12/24V AC/DC, fail safe/fail secure operation, horizontal adjustment, and 3 stainless steel faceplates (CX-ESP1B, CX-ESP3B & CX-ESP4B)\$190.00-ED1079DLAs above, with latch monitoring\$210.00ACEPLATESList Pricencluded in package\$20.00-ESP1BANSI Square, 4-7/8" x 1-1/4", stainless steel\$22.00-ESP3BHollow Metal Door, 6-7/8" x 1-1/4", stainless steel\$22.00-ESP4BWood Door, 7-15/16" x 1-7/16", stainless steel\$22.00Additional faceplate\$20.00-ESP2BANSI Round, 4-7/8" x 1-1/4", stainless steel\$20.00-ESP2BINSI Round, 4-7/8" x 1-1/4", stainless steel\$20.00-ESP2BINSI Round, 4-7/8" x 1-1/4", stainless steel\$20.00-ESP2BINSI Round, 4-7/8" x 1-1/4", stainless steel\$20.00-ESP2BIn package\$20.00-ESP2BIn package\$20.00	
-ED1079Dfail safe/fail secure operation, horizontal adjustment, and 3 stainless steel faceplates (CX-ESP1B, CX-ESP3B & CX-ESP4B)\$190.00-ED1079DLAs above, with latch monitoring\$210.00 EACEPLATES List Price ACEPLATES List Price-ESP1BANSI Square, 4-7/8" x 1-1/4", stainless steel\$20.00-ESP3BHollow Metal Door, 6-7/8" x 1-1/4", stainless steel\$22.00-ESP4BWood Door, 7-15/16" x 1-7/16", stainless steel\$22.00-ESP2BANSI Round, 4-7/8" x 1-1/4", stainless steel\$20.00-IP EXTENSION BRACKETSList Price-ED-LIP11" Lip extension for ANSI strikes (Stackable)\$24.00	
List Price ACEPLATES List Price ncluded in package -ESP1B ANSI Square, 4-7/8" x 1-1/4", stainless steel \$20.00 -ESP3B Hollow Metal Door, 6-7/8" x 1-1/4", stainless steel \$22.00 -ESP4B Wood Door, 7-15/16" x 1-7/16", stainless steel \$22.00 Additional faceplate	
ncluded in package-ESP1BANSI Square, 4-7/8" x 1-1/4", stainless steel\$20.00-ESP3BHollow Metal Door, 6-7/8" x 1-1/4", stainless steel\$22.00-ESP4BWood Door, 7-15/16" x 1-7/16", stainless steel\$24.00Additional faceplateESP2BANSI Round, 4-7/8" x 1-1/4", stainless steel\$20.00.IP EXTENSION BRACKETSList Price-ED-LIP11" Lip extension for ANSI strikes (Stackable)\$24.00	
-ESP1BANSI Square, 4-7/8" x 1-1/4", stainless steel\$20.00-ESP3BHollow Metal Door, 6-7/8" x 1-1/4", stainless steel\$22.00-ESP4BWood Door, 7-15/16" x 1-7/16", stainless steel\$24.00Additional faceplateESP2BANSI Round, 4-7/8" x 1-1/4", stainless steel\$20.00.IP EXTENSION BRACKETSList Price-ED-LIP11" Lip extension for ANSI strikes (Stackable)\$24.00	
List Price \$22.00 -ESP3B Hollow Metal Door, 6-7/8" x 1-1/4", stainless steel \$22.00 -ESP4B Wood Door, 7-15/16" x 1-7/16", stainless steel \$24.00 Additional faceplate -ESP2B ANSI Round, 4-7/8" x 1-1/4", stainless steel \$20.00 -IP EXTENSION BRACKETS List Price -ED-LIP1 1" Lip extension for ANSI strikes (Stackable) \$24.00	
-ESP4B Wood Door, 7-15/16" x 1-7/16", stainless steel \$24.00 Additional faceplate \$20.00 -ESP2B ANSI Round, 4-7/8" x 1-1/4", stainless steel \$20.00 .IP EXTENSION BRACKETS List Price -ED-LIP1 1" Lip extension for ANSI strikes (Stackable) \$24.00	
Additional faceplate -ESP2B ANSI Round, 4-7/8" x 1-1/4", stainless steel \$20.00 .IP EXTENSION BRACKETS List Price -ED-LIP1 1" Lip extension for ANSI strikes (Stackable) \$24.00	
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-ED-LIP1 1" Lip extension for ANSI strikes (Stackable) \$24.00	
CX-ED-LIP2 2" Lip extension for ANSI strikes \$28.0	
CUTTING JIGS (For 1/4" Collet and a 1/8" Router bit) List Price	
-JIG1 For CX-ED1079L Strike, ANSI Round faceplate (CX-ESP2B) \$180.00	
-JIG2 For CX-ED1079L Strike, Hollow metal door faceplates (CX-ESP3B) \$180.00	
-JIG3 For CX-ED1079DL Strike, ANSI Round faceplates (CX-ESP2B) \$180.00	
-JIG4 For CX-ED1079DL Strike, Hollow metal door faceplates (CX-ESP3B) \$180.00	
-JIG5 For CX-ED1079L & CX-ED1079DL Strikes, ANSI & Hollow metal door faceplates \$360.00	

Voltage:	12/24V AC/DC
Current Draw:	260mA @ 12V AC/DC
	150mA @ 24V AC/DC
Static Strength:	1,500 Lbs.
Dynamic Strength:	70 Ft- Lbs.
Mode:	Selectable Fail safe/Fail-secure
Endurance:	1,000,000 Cycles (Factory Tested) 250,000 Cycles (UL Verified)
Operation:	AC - Buzz DC - Silent
Duty:	Continuous
Latch Monitor	SDPT, 100mA @ 24 VDC
Dimensions:	CX-ED1079: 3-3/8"H x 1-3/4"W x 1-7/32"D (86mm x 44mm x 31mm) CX-ED1079D: 3-3/8"H x 1-3/4"W x 1-3/8"D

3-3/8"H x 1-3/4"W x 1-3/8"[(86mm x 44mm x 35mm)



CX-ED1379 / CX-ED1309: 'UNIVERSAL' GRADE 1 STRIKES FOR NARROW STILE ALUMINUM FRAME

CX-ED1309 Grade 1 electric strikes for cylindrical and spring latch locksets offer 'Universal' performance, the best strike quality and features, including field selectable voltage and fail safe/fail secure operation with a wide range of aluminum and dark bronze faceplates.

Features

 Ideal for cylindrical and spring latch locksets in wood, hollow metal or aluminum frames 	 Selectable 12/24V AC/DC A wide range of aluminum and dark bronze faceplates available
 1/2" to 5/8" (12mm to 16mm) latch projection 	 Easy fit connectors and mounting tabs included
Selectable fail safe/fail secure operation	• 5 year warranty

MODELS		List Price
WODELS	Grade 1 'Universal' Electric Strike, 12/24V AC/DC,	
CX-ED1379	fail safe/fail secure operation with:	\$170.00
CX-ED1379	 (1) CX-ESF-2 ANSI Round Faceplate - Brushed Aluminum finish (1) CX-ESF-2BZ ANSI Round Faceplate - Dark Bronze finish 	\$170.00
	(ד) לא-בטר-צטג אווטו וסטווע דמנפעומנפ - שמוא שוטווצפ וווווטוו	
CX-ED1309	Grade 1 'Universal' Electric Strike Body, 12/24V AC/DC, fail safe/fail secure operation. Order faceplate separately.	\$150.00
FACEPLATI	ES	List Price
Brushed Alumi	num Finish (BHMA 628)	
CX-ESF-1	ANSI Square Faceplate for CX-ED1309, Brushed Aluminum finish	\$11.00
CX-ESF-2	ANSI Round Faceplate for CX-ED1309, Brushed Aluminum finish	\$11.00
CS-ESF-2BR	Radius ANSI Round Faceplate for CX-ED1309, Brushed Aluminum finish	\$18.00
CX-ESF-3	Hollow Metal Faceplate for CX-ED1309, Brushed Aluminum finish	\$11.00
CX-ESF-3BR	Radius Hollow Metal Faceplate for CX-ED1309, Brushed Aluminum finish	\$18.00
CX-ESF-4	Wood Frame Faceplate for CX-ED1309, Brushed Aluminum finish	\$11.00
Dark Bronze Fi	nish (BHMA 710)	
CX-ESF-1BZ	ANSI Square Faceplate for CX-ED1309, Dark Bronze finish	\$11.00
CX-ESF-2BZ	ANSI Round Faceplate for CX-ED1309, Dark Bronze finish	\$11.00
CX-ESF-2BR-BZ	Radius ANSI Round Faceplate for CX-ED1309, Dark Bronze finish	\$20.00
CX-ESF-3BZ	Hollow Metal Faceplate for CX-ED1309, Dark Bronze finish	\$11.00
CX-ESF-3BR-BZ	Radius Hollow Metal Faceplate for CX-ED1309, Dark Bronze finish	\$20.00
CX-ESF-4BZ	Wood Frame Faceplate for CX-ED1309, Dark Bronze finish	\$11.00





Voltage:	12/24V AC/DC
Current Draw:	260mA @ 12V AC/DC 150mA @ 24V AC/DC
Faceplates:	CX-ED1379: Brushed aluminum (BHMA628) Dark bronze (BHMA 710)
Static Strength:	1,500 Lbs.
Dynamic Strength:	70 Ft. Lbs.
Mode:	Fail-safe/Fail-secure Field selectable
Operation:	AC - Buzz DC - Silent
Duty:	Continuous (DC)
Endurance:	1,000,000 Cycles (Factory Tested) 250,000 Cycles (UL Verified)
Dimensions:	Body: 4-7/8"H x 1-11/16"W x 1-5/8"D (124mm x 43mm x 42mm)

ELECTRIC STRIKES



LOCKING PRODUCTS

CX-ED1410: 'ANSI' GRADE 1 FIRE RATED ELECTRIC STRIKE



UL10C/

US CAN4-S104

UL 1034 UL 294

90 min. Fire rating

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CX-ED1410 Grade 1 ANSI fire strike for UL fire rated doors / frames with cylindrical locksets offers the very best electric strike quality and performance. This 'ANSI' strike is designed to deliver unparalleled application flexibility, with field selectable voltage and fail safe/fail secure operation, over many years of trouble-free service.

Features

- Centerline latch entry for cylindrical locksets
- UL/ULC 90 minute fire rated
- UL 1034 Burglary listed
- 5/8"- 3/4" (16mm 19 mm) latch projection
- Dual voltage 12/24V AC/DC
- Trim plate included
- Field selectable fail safe/fail secure operation. Note: Fire rating applicable only while in fail secure mode
- ANSI square faceplate included 4-7/8" x 1-1/4" (124mm x 32mm)
- 5 year warranty

MODEL		List Price
CX-ED1410	Grade 1 'ANSI' fire electric strike, 12/24V AC/DC, fail safe/fail secure operation	\$335.00
CUTTING JIG (For 1/4" Collet and a 1/8" Router bit)		List Price
CX-JIG3	For CX-ED1410 Strike	\$180.00

CX-JIG3

Specifications

Voltage:	12/24V AC/DC
Current Draw:	260mA @ 12V AC/DC
	150mA @ 24V AC/DC
Static Hold Force:	1,500 Lbs.
Dynamic Strength:	70 Ft- Lbs.
Endurance:	1,000,000 Cycles (Factory Tested)
	250,000 Cycles (UL verified)
Fire Rating:	90 minutes (UL Verified)
Mode:	Field Selectable, Fail Safe/Fail
	Secure (Fire Rated in Fail Secure
	Mode Only)
Latch projection:	5/8" - 3/4" (16mm - 19mm)
Operation:	AC– Buzz DC – Silent
Duty:	Continuous
Dimensions (Body)	3-3/8"H x 1-7/8"W x 1-3/8"D
	(86mm x 47mm x 35mm)

SERIES 1959: OUTDOOR GRADE 1 ELECTRIC STRIKES WITH SURFACE BOX

Series 1959 grade 1 outdoor rated strikes for cylindrical and mortise locksets (without dead bolts) offer the best strike quality and performance. The heavy duty stainless steel construction and universal design delivers unparalleled application flexibility, with field selectable voltage and fail safe or fail secure models. Perfect for exterior doors and gates.

Features

- UL Listed Grade 1 Strike for exterior doors & gates
- Surface Mounting Box Included
- Fail safe and fail secure models
- Selectable 12/24V AC/DC
- 7/8" Opening for latch & mortise locksets
- Non-handed, avoids stocking multiple strike models
- Easy fit connectors
- 5 year warranty

MODEL		List Price
CX-EL1959-MB	Outdoor rated Grade 1 strike for exterior doors and gates. Supplied with metal mounting box. 12/24V AC/DC, fail secure	\$399.00
CX-EU1959-MB	Outdoor rated Grade 1 strike for exterior doors and gates. Supplied with metal mounting box. 12/24V AC/DC, fail safe	\$399.00



Voltage:	12/24V AC/DC	
Current Draw:	280mA @ 12 VDC 140mA @ 24 VDC	
Strength:	Static: 1,500 Lbs. Dynamic: 70 Ft- Lbs.	
Endurance:	1,000,000 cycles (Factory Tested) 250,000 cycles (UL Verified)	
Latch Opening:	1-9/16" x 7/8" (40mm x 22mm)	
Duty:	Continuous	
Dimensions (Body): 4-7/8"H x 1-5/8"W x 1-5/8" D (124mm x 42mm x 42mm)		

CX-ED1579L: 'ALL IN ONE' GRADE 1 FIRE RATED ELECTRIC STRIKE



CX-ED1579L Grade 1 electric strike for mortise and cylindrical locksets offers the best strike quality and features, with the added value of built-in latch monitoring, five stainless steel faceplates and 'Universal' performance, including field selectable voltage and fail safe/fail secure operation.

Features

- For mortise and cylindrical locksets
- 3/4" (19mm) latch projection (throw)
- Selectable fail safe/fail secure operation
- Selectable 12/24V AC/DC
- 5 Stainless Steel faceplates included
- Non-handed, LH/RH

- Easy fit connectors for power & monitoring wires
- Latch monitoring
- Stainless steel strike body
- 5 year warranty

MODEL		List Price
CX-ED1579L	Grade 1 'All In One' Fire Rated Strike, 12/24V AC/DC, for mortise & cylindrical locksets	\$550.00
FACEPLAT	ES	List Price
Included in pa	ckage	
CX-EMP-1	Stainless faceplate for Sargent, Schlage & Yale Mortise Locksets	\$20.00
CX-EMP-2	Stainless faceplate for Arrow, Corbin, & Best mortise locksets	\$20.00
CX-EMP-3	Stainless faceplate for centerline mortise or cylindrical locksets	\$20.00
CX-EMP-4	Stainless faceplate for mortise locksets with deadbolt	\$24.00
CX-EMP-5	Stainless faceplate for all mortise locks that include both latch & deadbolt	\$24.00
CUTTING JIG (For 1/4" Collet and a 1/8" Router bit)		List Price
CX-JIG6	For CX-ED1579L Strike, ANSI Faceplate (CX-EMP-3)	\$180.00



Specifications

Voltage:	12/24V AC/DC
Current Draw:	260mA @ 12V AC/DC 150mA @ 24V AC/DC
Static Force:	1,500 Lbs.
Dynamic Force:	70 Ft- Lbs.
Mode:	Fail-safe / Fail-secure Field selectable
Operation:	AC - Buzz DC - Silent
Duty:	Continuous (DC)
Mounting:	Non-Handed
Endurance:	1,500,000 Cycles (Factory Tested) 250,000 Cycles (UL Verified)
Fire Rating:	UL10C / CAN4-S104 3 hrs. (Fail Secure Only)
Latch Bolt Monitor:	SPDT, 100mA @ 24V DC
Dimensions:	Body: 4-7/8"H x 1-1/4"W x-1 3/4"D

4-7/8"H x 1-1/4"W x-1 3/4"D (124mm x 32mm x 45mm)





CX-JIG6

2023 | LIST PRICE IN US DOLLARS



CX-ED2071 / CX-ED2079: 'UNIVERSAL' LOW PROFILE GRADE 2 ELECTRIC STRIKES

CX-ED2071 low profile grade 2 ANSI electric strike for cylindrical locksets provides exceptional value for installations that require 8 - 16V AC/DC operation. It includes 3 faceplates, selectable fail safe/fail secure operation and horizontal adjustment of the strike body.

CX-ED2079 low profile 'Universal' grade 2 ANSI electric strike for cylindrical locksets provides exceptional value with 3 faceplates, and selectable 12/24V AC/DC voltage, fail safe / fail secure operation and horizontal adjustment of the strike body.

CX-ED2079-1 Low profile 'Universal' grade 2 ANSI strike for cylindrical locksets, with (1) ANSI square faceplate, provides the best strike value.

 CX-ED2079: 12/24V Strike c/w 3 Stainless Steel Faceplates ANSI Square, Hollow Metal Door and Wood Door CX-ED2079-1: 12/24V Strike c/w Stainless Cteol Escendate ANSI Square
 1 Stainless Steel Faceplate ANSI Square CX-ED2071: 8V – 16V Strike c/w 3 Stainless Steel Faceplates ANSI Square, Hollow Metal Door and Wood Door

MODELS		List Price	
CX-ED2071	'Universal' electric strike, 8 - 16V AC/DC, fail safe/fail secure operation, horizontal adjustment, c/w 3 stainless steel faceplates (CX-ESP1B, ESP3B & ESP4B)	\$170.00	
CX-ED2079*	'Universal' electric strike, 12/24V AC/DC, fail safe/fail secure operation, horizontal adjustment, c/w 3 stainless steel faceplates (CX-ESP1B, ESP3B & ESP4B)	\$170.00	
CX-ED2079-1*	'Universal' electric strike, 12/24V AC/DC, fail safe/fail secure operation, horizontal adjustment, c/w 1 stainless steel faceplate (EX-ESP1B)	\$155.00	
FACEPLATE	ES	List Price	
Included in pac	kage		
CX-ESP1B	ANSI Square, 4-7/8" x 1-1/4", stainless steel	\$20.00	
CX-ESP3B	Hollow Metal Door, 6-7/8" x 1-1/4", stainless steel	\$22.00	
CX-ESP4B	Wood Door, 7-15/16" x 1-7/16", stainless steel	\$24.00	
Additional face	plate	1	
CX-ESP2B	ANSI Round, 4-7/8" x 1-1/4", stainless steel	\$20.00	
	LIP EXTENSION BRACKETS List Price		
CX-ED-LIP1	1" Lip extension for ANSI strikes (Stackable)	\$24.00	
CX-ED-LIP2	2" Lip extension for ANSI strikes	\$28.00	
CUTTING J	IGS (For 1/4" Collet and a 1/8" Router bit)	List Price	
CX-JIG1	For CX-ED1079L Strike, ANSI Round faceplate (CX-ESP2B)	\$180.00	
CX-JIG2	For CX-ED1079L Strike, Hollow metal door faceplates (CX-ESP3B)	\$180.00	





CX-ED2071 / CX-ED2079

Voltage:	CX-ED2071: 8 - 16V, AC/DC CX-ED2079: 12/24V, AC/DC
Current Draw:	CX-ED2071: 305 mA @ 8 VDC, 625 mA @ 16 VDC 190 mA @ 8 VAC, 460 mA @ 16 VAC CX-ED2079: 300 mA @ 12 VDC, 150 mA @ 24 VDC
Static Strength:	1000 Lbs.
Dynamic Strength:	50 Ft. Lbs.
Mode:	Selectable fail safe / fail secure
Endurance:	CX-ED2071 & CX-ED2079: 700,000 cycles (Factory Tested) CX-ED2079: 250,000 cycles (UL Verified)
Operation:	AC - Buzz DC- Silent
Duty:	CX-ED2071: Intermittent CX-ED2079: Continuous
Mounting:	Non-handed
Dimensions:	3-3/8"H x 1-7/8"W x 1-7/32"D (86mm x 44mm x 31mm)



SERIES 20: PRE-LOAD GRADE 2 ELECTRIC STRIKES

20 Series pre-load electric strikes offer the highest pre-load rating, precision engineered quality and the most adjustability in the industry. 'Universal' operation include 12/24V, AC or DC, selectable fail safe/fail secure, an adjustable keeper and latch monitoring.

Features

- For cylindrical locksets
- 1/2" to 5/8" latch projection (throw)
- Pre-load feature eliminates binding due to pressure against door latch

• Latch monitoring, standard on all models

- Selection of 4 faceplates
- Adjustable keeper, standard on all models
- Dual voltage, 12/24V AC/DC
- Selectable fail safe/fail secure
- 5 year warranty

ELECTRIC	STRIKES WITHOUT FACEPLATE	List Price
CX-EPD-2000L	Standard body, no faceplate	\$340.00
NOTE : Faceplate	options, sold separately	
ELECTRIC	STRIKES <u>WITH</u> FACEPLATE	List Price
CX-EPD-2010L	ANSI Square, 4-7/8" x 1-1/4", Stainless Steel	\$360.00
CX-EPD-2020L	ANSI Round 4-7/8" x 1-1/4", Stainless Steel	\$360.00
CX-EPD-2030L	Hollow Metal Door 6-7/8" x 1-1/4", Stainless Steel	\$360.00
CX-EPD-2040L	Wood Door, 7-15/16" x 1-7/16", Stainless Steel	\$360.00
FACEPLAT	ES	List Price
CX-ESP1	ANSI Square, 4-7/8" x 1-1/4", Stainless Steel	\$20.00
CX-ESP2	ANSI Round, 4-7/8" x 1-1/4", Stainless Steel	\$20.00
CX-ESP3	Hollow Metal Door, 6-7/8" x 1-1/4", Stainless Steel	\$22.00
CX-ESP4	Wood Door, 7-15/16" x 1-7/16", Stainless Steel	\$24.00

Specifications

12/24V AC/DC
130mA @ 12 VDC 200mA @ 12 VAC 70mA @ 24V AC/DC
1,500 Lbs.
re Only): 20 Lbs.
500,000 Cycles
Initial Buzz then Silent
Continuous
Standard
Adjustable
4-1/8"H x 1-3/4"W x 1-1/2"D (105mm x 44mm x 38mm)

SERIES 09: GLASS DOOR STRIKES

09 Series strikes are designed for use on single swing glass doors, 1/2" (12.7mm) thick. 12 and 24 VDC, there are fail secure and fail safe models. Glass door strikes are reversible for left and right handed doors and can be installed at the top or side of the door.

Features

- Continuous duty operation
- Fully reversible for right or left hand doors

• 5 year warranty

ELECTRIC STRIKES WITH FACEPLATE		
CX-EL0955	Electric strike for glass doors, 12 VDC, Fail Secure	\$500.00
CX-EL0958	Electric strike for glass doors, 24 VDC, Fail Secure	\$500.00
CX-EU0955	Electric strike for glass doors, 12 VDC, Fail Safe	\$500.00
CX-EU0958	Electric strike for glass doors, 24 VDC, Fail Safe	\$500.00

Voltage:	12 or 24 VDC Models
Static Strength:	561 Lbs. (254 Kg.)
Endurance:	200,000 cycles
Duty:	Continuous duty operation
Temp Range:	5°F to 104°F (-15°C to 40°C)
Dimensions:	4-1/8"H x 3/4"W x 1-7/32"D (105 mm x 20 mm x 31 mm)

Camden Makes It Easy & Fast To Find the Strike You Need

Electric Strike Selection Wizard

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Your selection has been pss-referenced to Camden mode CX-ED1500L2-Pac1

CAMDEN

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Simply select the features you need, and the Electric Strike Selection Wizard will automatically scan our entire collection to present the strike that best suits your requirements, along with the specs and literature you need to get the job done.

- No knowledge of Camden products required.
- Easy to use. This selection tool eliminates all the guesswork.
- Automatically generates product specs and submittal documents.
- Hot links to website resources and quotation/delivery support.



www.camdencontrols.com/wizard/strikes

MAGNETIC LOCKS

LOCKING PRODUCTS

CX-90 / 91 SERIES: SINGLE DOOR MAGNETIC LOCKS

CX-90 (300 Lbs.) and CX-91 (600 Lbs. & 1200 Lbs.) single door magnetic locks offer the best performance and value. The wide selection of models includes a 'TDS' option with an adjustable timer, lock sensor, door status switch and LED. CX-91 Series magnetic locks are supported with a range of lock mounting accessories, including kits for glass doors. CX-91 Series 600 & 1200 Lbs. magnetic locks are now UL 1034, UL 294, & ULC S533 listed. Specifications



Features

- 300, 600 and 1,200 Lbs. single door models
- Weather and vandal resistant construction proven over thousands of installations
- · Surface and mortise mount models
- · Compatible with all access/egress systems
- Metal mounting jig included on 600 Lb and 1200 Lb models

•	Locking	mounting	bolts
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- Field selectable 12/24 VDC operation
- · On board MOV power surge protection prevents damage to mag lock
- · Wide range of mounting brackets and spacers available
- Lifetime Warranty

MODELS		List Price
300 Lbs.		
CX-90M-03	300 Lbs. Mortise Mount Single Door	\$160.00
CX-90S-03	300 Lbs. Surface Mount Single Door	\$160.00
600 Lbs.		
CX-91M-06	600 Lbs. Mortise Mount Single Door - Basic	\$180.00
CX-91M-06TLS	600 Lbs. Mortise Mount Single Door - With Adjustable Timer, Lock Sensor / Relay	\$220.00
CX-91S-06*	600 Lbs. Surface Mount Single Door - Basic	\$170.00
CX-91S-06TDS*	600 Lbs. Surface Mount Single Door - With Adjustable Timer, Door Status Switch, Lock Sensor / Relay & LED	\$230.00
1,200 Lbs.		
CX-91S-12*	1,200 Lbs. Surface Mount Single Door - Basic	\$200.00
CX-91S-12TDS*	1,200 Lbs. Surface Mount Single Door - With Adjustable Timer, Door Status Switch, Lock Sensor / Relay & LED	\$260.00



Voltage:	12/24 VDC
Current Draw:	CX-90 Series: 360mA @ 12 VDC 180 mA @ 24 VDC CX-91S-06 Series: 480mA @ 12 VDC 240mA @ 24 VDC CX-91S-12 Series: 420mA @ 12 VDC 210mA @ 12 VDC 210mA @ 24 VDC
Temp Range:	32°F - 131°F (0°C to 55°C)
Contact Rating:	TDS Models Only Bond Sensor: 2A @ 24 VDC Door Status Switch: 0.5A @ 28V AC/DC
Time Delay:	TDS Version only: 5 - 25 seconds
Static Strength:	CX-91S-06 Series: 600 lbs. (Factory Tested) ** 500 lbs. (UL Verified) CX-91S-12 Series: 1,200 lbs. (Factory Tested) ** 1000 lbs. (UL Verified)
Dynamic Strength:	CX-91S-06 Series: 50 ft-lb CX-91S-12 Series: 70 ft-lb
Endurance:	250,000 Cycles
Body Dimensions:	CX-90S-03: 6-1/2"W x 1-3/8"H x 13/16"D (165mm x 35mm x 21mm) CX-90M-03: 8"W x 1-3/8"H x 13/16"D (203mm x 35mm x 21mm) CX-91S-06: 9-7/8"W x 2"H x 1-1/8"D (250mm x 50mm x 29mm) CX-91M-06: 9"W x 1-1/2"H x 1-1/8"D (229mm x 38mm x 29mm) CX-91S-12: 10-1/2"W x 2-5/8"H x 1-9/16"D (266mm x 67mm x 39mm)
Armature Plate:	CX-90 Series: 5-1/8"W x 1-1/4"H x 1/4"D (130mm x 32mm x 6mm) CX-91S-06 Series: 7-5/32"W x 1-3/4"H x 15/32"D (182mm x 44mm x 12mm) CX-91S-12 Series: 7-9/32"W x 2-13/32"H x 5/8"D (185mm x 61mm x 16.5mm)



CX-92S SERIES: DOUBLE DOOR MAGNETIC LOCKS

CX-925 Series (600 Lbs. & 1200 Lbs.) double door magnetic locks offer the best performance and value. The wide selection of models includes a 'TDS' option with an adjustable timer, lock sensor, door status switch and LED. CX-92 Series magnetic locks are supported with a range of lock mounting accessories, including kits for glass doors. Now UL 1034, UL 294, & ULC S533 listed.

Features

- 600 and 1,200 Lbs. single door models
- Weather and vandal resistant construction proven over thousands of installations
- Compatible with all access/egress systems

• Metal mounting jig included

· Locking mounting bolts

- Field selectable 12/24 VDC operation
- On board MOV power surge protection
 prevents damage to mag lock
- Wide range of mounting brackets and spacers available
- Lifetime Warranty

MODELS		List Price
600 Lbs.		
CX-92S-06	600 Lbs. Surface Mount Double Door Mag Lock - Basic	\$300.00
CX-92S-06TDS	600 Lbs. Surface Mount Double Door Mag Lock - With Adjustable Timer, Door Status Switch, Lock Sensor, Relay & LED	\$400.00
1,200 Lbs.		
CX-92S-12*	1,200 Lbs. Surface Mount Double Door Mag Lock - Basic	\$380.00
CX-92S-12TDS*	1,200 Lbs. Surface Mount Double Door Mag Lock - With Adjustable Timer, Door Status Switch, Lock Sensor, Relay & LED	\$480.00





	UL 1034 UL 294
LISTED	



Voltage:	12/24 VDC
Current Draw:	CX-92S-06 TDS:
	2 x 510mA @ 12 VDC
	2 x 285mA @ 24 VDC
	CX-92S-12 TDS:
	2 x 500mA @ 12 VDC 2 x 265mA @ 24 VDC
Temp Range:	32°F - 131°F (0°C to 55°C)
Contact Rating:	TDS Models Only
contact Nating.	Bond Sensor:
	2A @ 24 VDC
	Door Status Switch:
	0.5A @ 28V AC/DC
Time Delay:	TDS Models Only: 5 - 25 seconds
Static Strength:	CX-92S-06 TDS:
	2 x 600 lbs. (Factory Tested) ** 2 x 500 lbs. (UL Verified)
	CX-92S-12 TDS:
	2 x 1,200 lbs. (Factory Tested) ** 2 x 1000 lbs. (UL Verified)
Dynamic Strength:	CX-92S-06 TDS: 50 ft-lb x 2 CX-92S-12 TDS: 70 ft-lb x 2
Endurance:	250,000 Cycles
Body Dimensions:	CX-92S-06 TDS:
,	19-3/4"W x 2"H x 1-1/8"D
	(500mm x 50mm x 29mm)
	CX-92S-12 TDS: 21"W x 3"H x 1-9/16"D
	(532mm x 76mm x 39mm)
Armature Plate:	CX-92S-06 TDS:
	2 x 7-5/32"W x 1-3/4"H x 15/32"D 2 x (182mm x 44mm x 12mm)
	CX-92S-12 TDS:
	2 x 7-15/16"W x 3"H x 5/8"D 2 x (202mm x 76mm x 16.5mm)



CX-93 SERIES: SHEAR LOCK

CX-93M shear lock is designed for swinging doors, where the lock can be mortised into the door and frame. The *CX-93M-12LS* has a rugged and compact design, 1,200 Lbs. holding force, door monitor contact and selectable 3 to 12 second timer.

Features

- 1,200 Lbs. (545 kg.) holding force
- Built-in door monitor sensor and relay output 0.5 Amp @ 28 VDC
- Field selectable 12/24 VDC operation
- Compatible with all access / egress systems
- Selectable 3, 6, 9 and 12 second timer

MODELS		List Price
CX-93M-12LS	1,200 Lbs. Shear lock, mortise mount, with bond sensor	\$370.00
Mounting Kit		
CX-1015	Glass door mounting kit for CX-93M-12LS	\$75.00



Specifications

	Control Board:
Dimensions:	Lock: 1-3/8"H x 7-1/4" W x 1"D (35mm x 184mm x 25mm)
Time Delay:	Selectable 3, 6, 9 & 12 Seconds
Contact Rating:	Bond Sensor: 0.5A @ 28 VDC
Temp Range:	14°F to 122°F (-10°C to 50°C)
Current Draw:	310mA @ 12 VDC 180mA @ 24 VDC
Voltage:	12/24 VDC

2-1/2"H x 1-1/16"W (61mm x 27mm)

CX-94 SERIES: GATE LOCK

CX-94S-12LS gate lock is designed for outdoor applications. It offers exceptional performance and value with ultra low current draw, making it the ideal choice for most gating projects.

Features

- 1,200 Lbs. holding force
- Compatible with all access / egress systems
- Conduit fitting for weather resistant installation
- Built-in lock sensor and relay
- Field selectable 12/24 VDC operation
- On board MOV power surge protection prevents damage to mag lock
- Lifetime Warranty



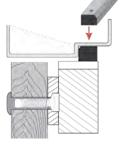
Voltage:	12/24 VDC
Current Draw:	500mA @ 12 VDC 250mA @ 24 VDC
Temp Range:	5F to 122F (-15°C to 50°C)
Contact Rating:	Bond Sensor: 1A @ 30 VDC

CX-91S & CX-92S SERIES: MOUNTING ACCESSORIES

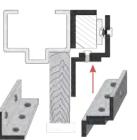
Camden offers a wide selection of mounting accessories for **CX Series** 600 lbs. and 1,200 lbs. magnetic locks, including brackets, spacer bars and glass mounting kits. Magnetic lock accessories are now compatible to new UL 1034 & 294 compliant magnetic lock models, listed in our catalog. For assistance in ordering an accessory for an older version magnetic lock, please contact customer service.

SINGLE D	OOR MODELS	List Price		
Brackets				
CX-MA0610	L bracket for 600 lbs. magnetic lock	\$45.00		
CX-MA0613	LZ bracket for 600 lbs. magnetic lock	\$80.00		
CX-MA1210	L bracket for 1,200 lbs. magnetic lock	\$45.00		
CX-MA1213	LZ bracket for 1,200 lbs. magnetic lock	\$90.00		
Spacer Bars				
CX-MA0614-38	3/8" spacer bar for 600 lbs. magnetic lock	\$30.00		
CX-MA0614-12	1/2" spacer bar for 600 lbs. magnetic lock	\$30.00		
CX-MA0614-58	5/8" spacer bar for 600 lbs. magnetic lock	\$30.00		
CX-MA1214-38	3/8" spacer bar for 1,200 lbs. magnetic lock	\$30.00		
CX-MA1214-12	1/2" spacer bar for 1,200 lbs. magnetic lock	\$30.00		
CX-MA1214-58	5/8" spacer bar for 1,200 lbs. magnetic lock	\$30.00		
Armature / Mo	ounting Kits			
CX-MA0612	Armature housing for 600 lbs. magnetic lock	\$45.00		
CX-MA1212	Armature housing for 1,200 lbs. magnetic lock	\$45.00		
CX-MA1215-95	Split armatures (2) for 1,200 lbs. magnetic lock 3/8" (9.5mm)	\$42.00		
CX-MA1215-16	Split armatures (2) for 1,200 lbs. magnetic lock 5/8" (16mm)	\$42.00		
Glass Door Mounting Kits				
CX-MA0611	Glass (1/2" thick) door mounting kit for 600 lbs. magnetic lock	\$70.00		
CX-MA1211	Glass (1/2" thick) door mounting kit for 1,200 lbs. magnetic lock	\$70.00		
DOUBLE [OOR MODELS	List Price		
Brackets				
CX-MA1210D	L bracket for 1,200 lbs. magnetic lock	\$90.00		
CX-MA1213D	LZ bracket for 1,200 lbs. magnetic lock	\$180.00		
Spacer Bars				
CX-MA1214-38D	3/8" spacer bar for 1,200 lbs. magnetic lock	\$60.00		
CX-MA1214-12D	1/2" spacer bar for 1,200 lbs. magnetic lock	\$60.00		
CX-MA1214-58D	5/8" spacer bar for 1,200 lbs. magnetic lock	\$60.00		















Spacer Bar

Glass Mounting Kit





Glass

Mounting

Kit

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MAGNETIC LOCKS

LOCKING PRODUCTS



CX-DE1200 SERIES: DELAYED EGRESS MAGNETIC LOCKS

CX-DE1200 Series delayed egress magnetic locks feature heavy-duty construction, 1,200 lbs. holding force and a range of models and field selectable operation for varied applications, including retail, institutional or healthcare buildings.

Delayed egress magnetic locks are UL and ULC listed and there is a selection of models factory configured to meet the code requirements of all jurisdictions in North America. The CX-DE1200 is supported with a tandem mag lock for double doors, and a full compliment of ancillary devices, including key switches, annunciators, and signal appliances.

Features

- Holding Force up to 1,200 Lbs.
- Field selectable exit delay time 15/30 seconds
- Nuisance Delay period either 1, 2 or 3 seconds
- 75dB Buzzing Tone with LED segment bar displaying countdown time & field selectable voice alerts
- Choice of sensor to be activated:
 Door Motion
- Door Exit Device with momentary normally open contact
- Push Bar with momentary normally open contact
- · Automatic/manual start-up on power restore

- Vandal Resistant Proximity Trigger Sensor
- Auto Sensing Voltage Power Input 12/24 VDC
- Power polarity protection
- Optional Connection for Auxiliary Lock (Double Leaf Door)
- Hall Effect Sensor Monitoring Output
- Tamper Switch Output
- Tailgating Prevention door will re-lock as soon as it closes
- Anti-Pass Back / Auto re-lock



Building & Fire Life Safety Code Compliant: IBC International Building Code NFPA 101 Life Safety Code NFPA 1, UFC Uniform Fire Code CBC California Building Code BOCA National Building Code



Specifications

Voltage: 12/24 VDC	+/- 10% (Auto Sensing)
Current Draw:	600mA / 330mA
Lock Status Relay Rat	ing Max: 30 VDC, 2A
Alarm Output Rating	Max: 30 VDC, 2A
DPS Rating:	Max. 30 VDC, 0.1A
Bond Sensor Rating:	Max. CX-DE1200: 30 VDC, 2A
ATS Rating:	30 VAC / 42.4 VDC, 5A (Max.)
Holding Force:	Up to 1,200 Lbs. (544 kg.)
Operating Temp:	0~55°C (32~131°F)
Dimensions: Lock:	3"H x 11"W x 3"D (76mm x 280mm x 74.5mm)
Armature Plate:	2-5/8"H x 11"W x 1"D (68mm x 280mm x 23.5mm)

DELAYED EGRESS MAGNETIC LOCK OPERATION

Delayed egress magnetic locks are available in a range of factory default operating modes. Select the model for your application based upon the NFPA, BOCA, and operation requirements of your local authority having jurisdiction.

MODELS	DELAY RELEASE TIME (SECONDS)		NUISANCE DELAY (SECONDS)		RESET AFTER ALARM		LOCK STATUS ON POWER-UP	
MODELS	FIXED	SELECTABLE	FIXED	SELECTABLE	FIXED	SELECTABLE	FIXED	SELECTABLE
CX-DE1200/1220-N1		15 or 30		1 or 2		Manual		Locked / Unlocked
CX-DE1200/1220-N2	15			0 or 1		Manual		Locked / Unlocked
CX-DE1200/1220-N3	30			0 or 1		Manual		Locked / Unlocked
CX-DE1200/1220-N4	15			0 or 1		Manual	Unlocked	
CX-DE1200/1220-B1	15			0 or 3	Auto / Manual			Locked / Unlocked
CX-DE1200/1220-B2	30			0 or 3	Auto / Manual			Locked / Unlocked
CX-DE1200/1220-B3	15		0		Auto / Manual			Locked / Unlocked
N# = NFPA COMPLIANCE B# = BOCA COMPLIANCE								

MAGNETIC LOCKS



LOCKING PRODUCTS

MODELS		List Price			
Delayed Egress Magnetic Lock - Single Door					
CX-DE1200-N1	Single Maglock, NFPA 101, IBC, IFC, UBC Compliant	\$1,150.00			
CX-DE1200-N2	Single Maglock, NFPA 101, IBC, IFC, UBC, CBC (OSHPD) Compliant	\$1,150.00			
CX-DE1200-N3	Single Maglock, NFPA 101, IBC, IFC, UBC - Fixed 15 sec. exit delay	\$1,150.00			
CX-DE1200-N4	Single Maglock, NFPA 101, IBC, IFC, UBC - Fixed 30 sec. exit delay	\$1,150.00			
CX-DE1200-B1	Single Maglock, BOCA Building Code - Fixed 15 sec. exit delay	\$1,150.00			
CX-DE1200-B2	Single Maglock, BOCA Building Code - Fixed 30 sec. exit delay	\$1,150.00			
CX-DE1200-B3	Single Maglock, City of Chicago Building Code	\$1,150.00			
Delayed Egress	Magnetic Lock - Double Door				
CX-DE1220-N1	Single & Tandem Maglock, NFPA 101, IBC, IFC, UBC Compliant	\$1,800.00			
CX-DE1220-N2	Single & Tandem Maglock, NFPA 101, IBC, IFC, UBC, CBC (OSHPD) Compliant	\$1,800.00			
CX-DE1220-N3	Single & Tandem Maglock, NFPA 101, IBC, IFC, UBC - Fixed 15 sec. exit delay	\$1,800.00			
CX-DE1220-N4	Single & Tandem Maglock, NFPA 101, IBC, IFC, UBC - Fixed 30 sec. exit delay	\$1,800.00			
CX-DE1220-B1	Single & Tandem Maglock, BOCA Building Code - Fixed 15 sec. exit delay	\$1,800.00			
CX-DE1220-B2	Single & Tandem Maglock, BOCA Building Code - Fixed 30 sec. exit delay	\$1,800.00			
CX-DE1220-B3	Single & Tandem Maglock, City of Chicago Building Code	\$1,800.00			
Delayed Egress	Magnetic Lock - Mounting Accessories				
CX-DE1214-38	3/8" Filler Plate	\$25.00			
CX-DE1214-58	5/8" Filler Plate	\$25.00			
CX-DE1215	1" x 1.5" Angle Bracket	\$30.00			
CX-DE1216	1.5" x 1.5" Angle Bracket	\$35.00			
CX-DE1217	2.0" Angle Bracket	\$35.00			





CX-D



CX-DESPK15-54i



CX-DESPK15-55i

SYSTEM ACCESSORIES

Delayed egress magnetic locks are supported with a range of accessory devices, including reset station, speaker, and alarm annunciator. The external 15 watt speaker features field selectable red/green/blue visual annunciation.

MODELS		List Price
CX-DE502SO	Remote annunciator for audio and visual distinction, stainless steel faceplate has a piezo and tri-color LED	\$75.00
CX-DESPK	Remote speaker station for audio and visual distinction, 3 LED color states and 8-ohm speaker for remote messaging	\$101.00
CX-DESPK15FM	Flush Mount, external 15W audio speaker station, non-illuminated	\$140.00
CX-DESPK15SM	Surface Mount, external 15W audio speaker station, non-illuminated	\$130.00
CX-DESPK15/54i	Flush Mount, external 15W audio speaker station, optional Aura [™] PCB feature displays 3 colors for designated states	\$210.00
CX-DESPK15/55i	Surface Mount, external 15W audio speaker station, optional Aura [™] PCB feature displays 3 colors for designated states	\$190.00
60-57A027	Delayed egress sign, raised lettering and braille language for the visually impaired	\$150.00

PUSH UNTIL ALARM	KEEP PUSHING. THIS DOOR
SOUNDS. DOOR CAN BE	WILL OPEN IN 15 SECONDS.
OPENED IN 15 SECONDS.	ALARM WILL SOUND.
PUSH UNTIL ALARM	KEEP PUSHING. THIS DOOR
SOUNDS. DOOR CAN BE	WILL OPEN IN 30 SECONDS.
OPENED IN 30 SECONDS.	ALARM WILL SOUND.

Signs Included with CX-DE1200 / CX-DE1220 - 4.5" x 13" (11cm x 33cm)



60-57A027



DOOR Control

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CX-33: ADVANCED LOGIC RELAY

CX-33 is a 'state of the art' door controller designed for 'universal' operation in virtually any automatic door application. This compact unit is small enough to fit inside most door operator cases. It provides a large 3 segment LED and simple push buttons for the easiest programming, and supports illuminated signage in restroom applications. It also leads the market with a range of exclusive operating features, including time duration in airlock applications and protection of automatic door operators when utilizing magnetic locks.

Features

- 15 operating modes with sub-modes
- Easily sequence multiple inputs with multiple maintain and hold outputs
- New V3.2 Features Include:
 - Lock Down Mode
 - Delayed Relay Activation
 - Selectable N.O or N.C. Inputs
- Large 3 segment (blue) LED display
- Outstanding power filtering and surge protection
- Selectable time delays with delay on input activation
- Larger terminal strips
- 12V to 24V AC/DC
- 3 year warranty

MODEL		List Price
CX-33	Advanced Logic Relay	\$130.00



Specifications

Voltage:	12V to 24V AC/D	С
Current Draw:	105mA Typical, 320mA Max	
Response Time:	0.5 Seconds	
Display:	Blue Multi-Segm	ient LED
Input:	4 x Dry 1 x Wet: min. 5V N/O or N/C Sele	
Output:	3 x Form C (SPD	T)
Contact Rating:	3A @ 30 VDC	
Temp Range:	-22°F to +185°F	(-30°C to +85°C)
Time Delay:	Hold 1 timer: Delay 1 Timer: Hold 2 timer: Delay 2 timer: Hold 3 Timer: Delay on Activate	0-50 Seconds 0-15 Seconds 0-50 Seconds 0-60 Seconds 0-50 Seconds 2: 0-10 Seconds
Dimensions:	2"H x 6"W x 7/8 (51mm x 152mm	-

CX-33PS: ADVANCED LOGIC RELAY, POWER SUPPLY AND CABINET

The industry leading **CX-33** Advanced Logic Relay is available in a metal cabinet that centralizes all door control system components; a 12/24 VDC power supply module, and color coded termination blocks for quick and easy installation.

Features

- Rugged and compact metal cabinet
- Pre-wired with large terminal block for easy access
- Removable door with option for cabinet lock
- Five convenient conduit knockouts; one per side
- 12/24V DC power supply, 2 Amp. (UL listed)
- Available as part of Camden Restroom Control Kits (See pages 34-37).
- Short circuit and thermal overload protection
- 3 year warranty

MODEL		List Price
CX-33PS	Advanced Logic Relay, 2 Amp, Power Supply Cabinet and Transformer	\$600.00
Option		
'L'	Add suffix ' \mathbf{L}' to model number for Cabinet Lock	\$30.00



Voltage:	16V to 28V AC/DC
Output:	12V or 24 VDC
Current:	2 Amps
Temp Range:	32°F to +120°F (0°C to +49°C)
Dimensions:	11-1/16" H x 7-7/8"W x 2-13/16"D 281mm x 200mm x 72mm)

DOOR CONTROL

CX-EMF-2: MULTI-FUNCTION RELAY

CX-EMF-2 is our most sophisticated door control relay designed to easily and quickly support a variety of applications. A dedicated 12V/5V LED output suitable for an illuminated "Occupied" sign is provided. Also available in secure lockable metal cabinet versions (EMF-2M or EMF-2ABM) suitable for wall mounting.

Applications: Advanced automatic door and security control including ATM Vestibule Control (Banks), 1 or 2 door washroom in shared-use facility, 2 or 3 door Airlock (with auto-crossing), 2 to 5 door Airlock and 2 door Mantrap. Used where 'Assistance Required' input/output required in restroom applications.

Features

- Microprocessor control
- 3 mode selector switch
- 5 adjustable timers, 1-30 seconds each
- LEDs for visual confirmation
- May be used on normally locked and normally unlocked washroom doors
- 12-24V AC/DC

- Plug-In connectors facilitate wiring
- SPDT contacts rated 3 Amps @ 30 VDC
 7 dry inputs
- Use with fail-safe and fail-secure locks
- Enclosed plastic case or mounted in metal enclosure
- 3 year warranty

MODELS		List Price
CX-EMF-2	Multi-function relay - plastic enclosure	\$450.00
CX-EMF-2M	Multi-function relay - metal cabinet, 1 control switch	\$650.00
CX-EMF-2ABM	Multi-function relay - ABM metal cabinet, 2 control switches Same as CX-EMF-2M but configured for ABM vestibules	\$750.00



Specifications

Voltage:	12/24V AC/DC
Current Draw:	150mA Nominal,
	500mA Maximum
Response Time:	.3 Seconds
Input:	7 Dry Momentary Contacts, 1 Digital
Output:	5 x Form 'C' (SPDT), 1 Digital Output
Contact Rating:	3A @ 30 VDC
Electrical Life:	500,000 Operations @ 1/2 Rated Capacity
Time Delay:	5 Pots adjustable from 1 - 30 Seconds
Dimensions:	CX-EMF-2: 2-7/8"H x 6-7/8"W x 7/8"D (72mm x 173mm x 22mm)

CX-EMF-2M/2ABM:

12"H x 7-1/2"W x 3-3/4"D (305mm x 190mm x 95mm)





CX-EMF-2M

CX-EMF-2ABM

CX-MD SERIES: DOOR CONTACT SWITCHES

Surface and concealed mount door contact switches are used for monitoring door status, used with **CX-33**, **CX-EMF-2**, and other controllers.

MODELS		List Price
CX-MDA	SPST surface magnetic contact, white, 15/16" gap	\$10.00
CX-MDC	SPDT surface magnetic contact, white, 1"	\$22.00
CX-MDH	SPST recessed magnetic contact, 1-1/16"	\$16.00



CX-MDA



CX-MDC



Contact Ratings:	0.5A @ 30 VDC
Loop:	Closed
CX-MDA:	Gap: 15/16" (23mm) Contacts: Form A, Normally Open Connection: Screw Terminals
CX-MDC:	Gap: 1" (25mm) Contacts: Form C Connection: Screw Terminals
CX-MDH:	Gap: 1-1/16" (27mm) Contacts: Form A, Normally Open Connection: 12" (305mm) 2 AWG Leads

CX-IRB: ISOLATION RELAY

CX-IRB Isolation Relay Module provides a compact and economical solution for isolating devices from electrical noise and induced voltages. This door control relay is designed to provide the best performance and value in the industry.

Features

- Ultra compact design fits anywhere, including automatic door operator or Power Supply Cabinets
- Selectable 12/24V DC
- Low power consumption

- Heavy duty double pole, double throw (DPDT) 8 Amp relay contacts
- LED provides relay activation status
- 3 year warranty

MODELS		List Price
CX-IRB	CX-IRB Isolation Relay Module, 12/24 VDC	\$22.00
CX-IRB-6	Isolation Relay Module, Package of 6, 12/24 VDC	\$120.00



Specifications

Voltage:	12/24 VDC
Current Draw:	240mA @ 12/24 VDC
Contact Rating:	8A @ 30 VDC / 120 VAC
Contact Type:	DPDT
Status:	Red LED (Activated when on)
Temperature:	-40°F to 158°F (-40°C to 70°C)
Dimensions:	2-3/4" H x 1-1/2"W x 3/4" D (70mm x 38mm x 20mm)

CX-12 PLUS: DOOR INTERFACE RELAY

CX-12 PLUS Door Interface Relay is an economical solution for interconnecting automatic doors with access control, fire alarm and time systems. It controls two automatic doors in vestibule applications as well as control of automatic doors in basic restroom control applications.

Features

- Designed for easy interconnection of automatic doors with access control, time control, telephone entry and fire alarm systems
- Bi-directional sequencing of two door operators in vestibule applications
- New 'PLUS' feature supports basic restroom control (locked & unlocked)

• 8 Programing modes with (3) adjustable time delays, each up to 30 seconds

- (2) Dry, (2) Wet inputs, and (2) SPDT form 'C' outputs
- Momentary, maintained and latching (ratchet or alternative action) relay operation
- Compact design fits anywhere





Voltage:	12/24V AC/DC
Current Draw:	20mA Idle, 60 mA Operating
Response Time:	0.3 Seconds
Input:	2 Wet + 2 Dry, N/O
Output:	2 x Form 'C' (SPDT)
Contact Rating:	3A @ 30 VDC
Electrical Life:	100,000 @ Rated Capacity
Modes:	8
Time Delay:	D.O.R. #1: 1-30 Seconds D.O.O. #2: 1-30 Seconds D.O.R. #3: 1-30 Seconds
Dimensions:	2-5/16"H x 3-1/4"W x 11/16"D (58mm x 83mm x 18mm)

CX-SA1: DOOR SEQUENCER

The economical **CX-SA1** features a momentary or extended trigger, 2 relays and 3 timers. It properly sequences an operator and any electric lock or two doors that form a vestibule, becoming a latching relay with the flick of a switch.

Applications: Ideal for automatic doors systems that require a make/break relay, uni-directional door sequencing, or that require both momentary and maintained inputs. Provides latching output for connection to fire alarm (smoke EVAC) systems.

Features

- · Sequence and release
- · Sequence and hold while voltage applied
- Triggers for sequencing and hold open applications
- Dry contact and/or hot trigger input on either trigger
- 2 relays for controlling external equipment
- Stuck momentary trigger leaves extended trigger functioning
- · Noise filtering on triggers to prevent false activations
- · Visible indicators for timers and relay status
- Sequence and hold until next trigger
- 3 year warranty

MODEL		List Price	
CX-SA1	Switching Network	\$110.00	

Camden <u>IS</u> Door Controls

Camden is the professional's choice for advanced door control!

From a basic interface for a telephone entry system, to advanced multi-door mantrap, and everything in between, Camden offers the right solution at the right price – backed by the best warranty in the industry.



Door Interface Relay Page 24

CX-33 Advanced Logic Relay Page 22



CX-EMF-2 **Multi-Function Relay** Page 23



DOOR CONTROL

Specifications

12 to 24V AC/DC
18mA Idle, 63mA, Operating @ 24V
.3 Seconds
2 x N/O Wet or Dry Contacts
One Shot, Maintained, or Latching
2 x Form 'C' (SPDT)
2A @ 24 VDC
100,000 @ Rated Capacity
D.O.R. #1: 0.5-30 Seconds D.O.O. #2: 0.5-30 Seconds D.O.R. #2: 0.5-30 Seconds
3-1/2"H x 4"W x 2/3"D (89mm x 102mm x 19mm)

CX-33PS Control Relay & 2 Amp **Power Supply Cabinet** Page 22

DOOR CONTROL

RELAY CONTROL SELECTION CHART

DESCRIPTION	CX-33	CX-EMF-2	CX-12PLUS	CX-SA1	NOTES
MODES					
No. of Applications / Modes	15	7	8	2	
Make/Break relay (switching network)	Yes	No	Yes	Yes	Most common application
Apartment/Condo Interfone connection	Yes	No	Yes	No	Eliminates need for separate isolating relay
Bi-directional door sequencer	Yes	Yes	Yes	No	Control of 2 doors
Restroom applications (#) (dedicated output for signage)	Yes (*2)	Yes (3*)	Yes (*2)	No	*Includes both normally unlocked and locked washroom applications
Latching relay modes	Yes	Yes	Yes	Yes	A.K.A - Impulse, sequence, or alternate action
ATM Vestibule control	No	Yes	No	No	Exterior door control on banks, etc.
Dedicated Airlock modes (# of doors)	Yes (2)	Yes (5)	No	No	Prevents more than 1 door open at a time
2 Door Mantrap	No	Yes	No	No	True security mantrap
New! Lock-Down Mode	Yes	No	No	No	Applications include schools
New! Delayed Egress mode	Yes	No	No	No	For warehouse rear emergency exits
		SPECIF	ICATIONS		
No. of Adjustable Time Delays (Type)	6 (digital)	5 (analog)	3 (analog)	3 (analog)	Digital ensures greater accuracy. Larger number of timers.
Adjustable delay-on-activate feature	Yes	No	No	No	Also called a "nuisance delay"
Quantity and Type of Inputs	5 (1 Wet, & 4 Dry)	8 (7 Dry, & 1 Digital)	4 (2 Wet, & 2 Dry)	3 (1 Wet, & 2 Dry)	Larger number of inputs
User Selectable N/O or N/C Inputs	Yes	No	No	No	Camden exclusive feature
Simultaneous selectable momentary, maintained and latching inputs	Yes	Yes	No	Yes	Allows for most flexibility
Number of outputs and Relay rating	3 Form 'C' @ 3 Amps each	5 Form 'C' @ 3 Amps each	2 Form 'C' @ 3 Amps each	2 Form 'C' @ 2 Amps each	Capable of switching larger loads such as magnetic locks
12 – 24 V AC/DC Input Power	Yes	Yes	Yes	Yes	Very stable, forgiving and reliable
Case / Protection	Clear Plastic	Grey Plastic	Paper Wrap	Paper Wrap	
Dimensions	6" x 2" x 7/8"	6-7/8" x 2-7/8" x 7/8"	3-1/4" x 2-1/4" x 5/8"	4-1/8" x 3-1/2" x 5/8"	
List Price	\$130.00	\$450.00	\$105.00	\$110.00	

CX-1000/74: MICROMINDER

The ultra compact and affordable **CX-1000/74** is a flexible and easy to operate 'delay on release' timer. The delay time is adjustable from 1 to 30 seconds with a simple potentiometer.

Applications: Ideal for control of automatic door operators or de-energizing electrified locks such as a strike or magnetic lock.

Features	
 Ultra compact design 12/24V AC/DC Adjustable delay from 1-30 seconds 	 Color coded leads & plastic case 3 year warranty

MODEL		List Price
CX-1000/74	MicroMinder	\$52.00

DOOR CONTROL



Specifications

12/24V AC/DC
20mA idle / 33mA operating
.03 Seconds
act Output: Form 'C' (SPDT)
3A @ 24 VDC
100,000 @ Rated Capacity
1 - 30 Seconds
2-1/4"H x 1-1/4"W x 3/4" D (57mm x 32mm x 19mm)
Double Sided Foam Tape
Black Styrene Plastic

CX-1000/77: MAXIMINDER™

CX-1000/77 MaxiMinder[™] is a high precision extended timer for adjustable time control from 1 second to 4 hours. Programming is easy with dip-switch settings and selectable for fail safe or fail secure operation.

Applications: Ideal for extended timing functions, such as sauna, hot tub or control of electrified locks where more than 30 seconds is demanded but the application does not require the use of a 7 day programmable timer.

Features

- Adjustable delay from 1 second 4 hours
- SPDT contacts with LED
 12-24 VDC
- Dipswitch programming for accuracyNormal/fail safe output
- DPDT contacts rated 5 Amps @ 24 VDC

MODEL		List Price
CX-1000/77	MaxiMinder	\$95.00



Voltage:	12/24 VDC
Current Draw:	12mA Idle, 60mA Operating
Response Time:	.03 Seconds
Input:	N/O Dry Contact
Output:	2 x FORM C (DPDT)
Contact Rating:	5A @ 24 VDC
Electrical Life:	100,000 @ Rated Capacity
Time Delay:	1 Second to 4 Hours
Dimensions:	2"H x 3"W x 3/4"D (51mm x 76mm x 19mm)
Mounting:	Double Sided Foam Tape

DOOR CONTROL

CX-1085M: PNEUMATIC TIME DELAY

Built tough for any indoor or outdoor application, **CX-1085M** pneumatic time delay switches provide mechanical control with easy 'thumb screw' time adjustment of 1 to 60 seconds. Pneumatic time delays are available for use with most Camden request to exit push buttons.

Applications: As part of a push button (sold separately), these switches are ideal where fire/building codes mandate a non-electrical (mechanical) means of breaking power to the locking device.

Features

- 1 to 60 second timer
- May be ordered separately, or factory installed on select exit buttons
- DPST contacts rated 5 Amp @ 30 VDC
- To view Exit buttons with pneumatic timers, see CM-4000, 5000, 7000 and 8000 series (pages 48 52)

MODEL		List Price
CX-1085M	Pneumatic timer for push buttons. Switch option for CM-4085, CM-4185, CM-5085, CM-7085, CM-7185, CM-8085 and CM-8185 push buttons	\$180.00

CX-1085M (Push button sold separately)

Specifications

Operating Force:	8 oz Max
Contact Rating:	5A @ 30 VDC
Time Delay:	1 - 60 Seconds +/-15%
Temp Range:	15°F to 120°F (-9°C to 49°C)
Endurance:	1,000,000 Operations
Dimensions:	1"H x 1-3/8"W x 2-1/4"D (25mm x 35mm x 57mm)

CX-247 SERIES: 7 DAY TIMER

CX-247 is an affordable, compact and easy to program 7 day electronic timer designed for a wide range of control applications. The unit supports up to 16 'on / off' scheduled times per day and is available in 12 or 24 Volt models.

Applications: *Ideal for automatic enable/disable of door activation devices, lighting control, energy management and other general control applications.*

Features

- · 15 daily or weekly schedules
- 16 'ON' & 'OFF' events
- Internal memory back-up
- H models feature 'first man in' function (holiday/snow day)
- Easy to program/setup
- Extremely compact size
- 12V AC/DC and 24V AC/DC models
- SPDT contacts rated 16 Amps @ 30 VDC

MODELS		List Price
CX-247-12	7 day timer - 12V	\$86.00
CX-247-24	7 day timer - 24V	\$86.00
CX-247H-12	7 day timer with first-man-in function - 12V	\$125.00
CX-247H-24	7 day timer with first-man-in function - 24V	\$125.00



Voltage:	12V AC/DC or 24V AC/DC
Current Draw:	0.1mA Idle, 10mA Operating
Response Time:	0.3 Seconds
Backup:	Internal Permacell
Programs:	16
Output:	Form 'C' (SPDT)
Contact Rating:	16A @ 30 VDC
Electrical Life:	250,000 @ Rated Capacity
Dimensions:	2-3/8"H x 2-3/8"W x 1-1/4"D (60mm x 60mm x 32mm)



DOOR CONTROL

CX-DA SERIES: DOOR PROP ALARMS

Door alarms feature a rugged design with heavy duty stainless steel faceplates, and provide an easy to implement solution to the common issue of doors being used, propped or held open without alerting facility or security staff.

Features

- Local audible alarm of door open status
- Heavy duty stainless steel faceplate
- Single and double gang mounting
- CX-DA100 single gang sounder ideal for a wide range of alarm applications
- CX-DA200 and CX-DA300 feature adjustable 0 - 60 second alarm time delay and relay output
- CX-DA300 double gang door alarm features key switch for local reset or bypass

MODELS		List Price
CX-DA100	Door alarm, sounder, single gang, 3-24 VDC	\$80.00
CX-DA200	Door alarm, with relay, single gang, 12/24V, AC/DC	\$320.00
CX-DA300	Door alarm, with relay and reset key, double gang, 12/24V, AC/DC	\$425.00

CX-DA SERIES: DOOR MONITOR ALARMS

CX-DA400 double gang door monitor alarm features a rugged stainless steel faceplate, 4 inputs, 5 outputs and has a range of adjustable time delay functions.

It is designed to complement any access control system by providing prop/door held open and intrusion or door forced open detection, as well as local alarm and reset.

Features

- Stand alone operation or interface with access control system
- Heavy duty stainless steel faceplate
- Adjustable alarm timing and alarm delay
- Reset/bypass key switch and remote input
- Selectable 'high' or 'low' level sounder

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- Visual status indicator
- Functions include shunt recycle, shunt delay, door supervision and intrusion detection
- 12/24V AC/DC

MODELS		List Price
CX-DA400	Door alarm, with relays, timers, reset key, double gang, 12/24V AC/DC	\$725.00
CX-DA401	Door alarm, with relays, timers, reset key and tamper, double gang, 12/24V AC/DC	\$1000.00



CX-DA100

CX-DA200

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itions
CX-DA100: 12 - 24 VDC CX-DA-200/300: 12/24V AC/DC
CX-DA100: 18mA CX-DA-200/300: 70mA
CX-DA200/300: (1) N/C
CX-DA200/300: (1) N/C SPST
CX-DA200/300: 500mA@30 VDC
CX-DA100: 95 db. CX-DA-200/300: 80 db.
CX-DA100/200: 4-5/8"H x 2-3/4"W x 1-1/2"D (117mm x 70mm x 38mm) CX-DA-300:

4-1/2"H x 4-1/2"W x 1-1/2"D (114mm x 114mm x 38mm)

Specifications

Voltage:	12/24V AC/DC
Current Draw:	250 mA
Input:	N/O or N/C Alarm Shunt N/C Door Contact N/O Remote Reset/Bypass Voltage Sense Shunt
Output:	N/O & N/C Door Contact Status N/O & N/C Door Prop Alarm Status N/O & N/C Intrusion/Tamper Alarm Status N/O & N/C Bypass/Key switch Status Remote LED
Contact Rating:	Form 'C', 1 Amp
Time Delay:	Auto Reset 0 sec5 min. / Manual Alarm Delay 0 sec. – 5 min./ Infinite Silent Time 0 sec. – 90 min.
Sounder:	High – 103 dB @ 3 ft. Low – 96 dB @ 3 ft.
Dimensions:	4-1/2"H x 4-1/2"W x 2-1/2"D (114mm x 114mm x 64mm)

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CX-LED: SINGLE GANG LED PLATES

CX-LED Series single gang plates annunciate condition status of restrooms, meeting rooms or other monitored applications. Models offer heavy gauge brushed stainless steel faceplates, with the option for 1 or 2 LEDs (1/2", 12.7mm), and a range of laser etched graphics.

Features	
 Stock LED annunciator plates for a range of applications Single gang, heavy gauge, stainless steel faceplates 	 Laser etched text cannot be scratched / worn off Bright LEDs with long life Custom text/graphics available Other faceplate options available

MODELS		List Price
CX-LED1	Single gang, 1 LED, blank, 12/28 VDC	\$56.00
CX-LED2	Single gang, 2 LEDs, blank, 12/28 VDC	\$68.00

LED Options (if not specified, 'RED' will be supplied)		List Price
CX-xxxR	Add suffix ' ${f R}'$ to model number for red LED	\$0.00
CX-xxxG	Add suffix ' ${f G}'$ to model number for green LED	\$0.00
CX-xxxRG	Add suffix ' \mathbf{RG} ' to model number for (1) red LED & (1) green LED	\$0.00



Voltage:	12/24 VDC
Current Draw:	7mA @ 12V, 17mA @ 24V (each LED)
Dimensions:	4-1/2"H x 2-3/4"W x 1-1/2"D (114mm x 70mm x 38.1mm)

Faceplate Graphic O	ptions (Add suffix	to model above)					
		CX-LED1				CX-LED2	
OCCUPIED	OCCUPIED WHEN LIT	DOOR LOCKED WHEN LIT	ASSISTANCE REQUIRED	IN USE	OCCUPIED VACANT	DOOR LOCKED DOOR UNLOCKED	ARMED DISARMED
CX-xx/50 \$0.00	CX-xx/51 \$0.00	CX-xx/52 \$0.00	CX-xx/53 \$0.00	CX-xx/54 \$0.00	CX-xx/55 \$0.00	CX-xx/56 \$0.00	CX-xx/57 \$0.00



DOOR CONTROL

CM-AF140SO SERIES: LED DOME LIGHTS

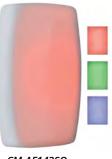
CM-AF140 Series single gang LED dome lights provide critical messaging to building occupants. The unit is designed to provide a highly attractive and unobtrusive appearance in any application, while also meeting Ontario building code requirements for emergency notification appliances in universal restrooms. The dome has 'Assistance Required' text, in red. French and bilingual language text available. Custom dome light lens text available on request.

CM-AF142SO single gang multi-color dome light with continuous or flashing LED illumination and sounder is designed to support a wide range of applications, including restroom control, nurse call, room occupancy and door alarm.

Features

- Compact elegant one gang design
- Impact resistant polycarbonate
- Weather resistant, rubber gasket included
- 'Assistance Required' text, French and bilingual available
- Adjustable 93 dB sounder
- 'Super bright' LEDs for high visibility, even in daylight
- Low current draw
- White or Red, Green or Blue illumination
- Dress plate to cover poor electrical box cut-outs included
- 3 year warranty

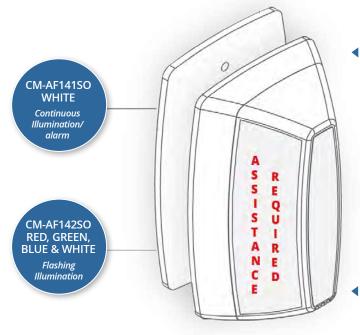
MODELS		List Price
CM-AF141SO	Single Gang LED Dome Light, White illumination, with Sounder. Add suffix 'F' for French and 'FE' for bilingual	\$150.00
CM-AF142SO	Single Gang LED Dome Light, selectable Red/Green/Blue/White, with Sounder. Selectable Continuous or Flashing. Add suffix 'F' for French and 'FE' for bilingual.	\$160.00



CM-AF142SO

Specifications

Mounting:	In-wall single gang electrical box, trim ring included in parts kit
Voltage:	12/24V AC/DC
Current Draw:	CM-AF141SO: 40 - 70mA
	CM-AF142SO: 70mA max 1 color 130mA max multi-color
Temp Range:	32°F - 176°F (0°C - 80°C)
Finish:	White
Sounder:	Adjustable, 93dB @ 3 Ft. (1 meter) max.
Dimensions:	4-1/2"H x 3"W x 2"D (114mm x 76.2mm x 51mm)



- Adjustable 93db sounder
 - Trim ring to cover large hole cut out included
 - Outdoor weather resistant (Gasket included)
 - Vandal resistant

Bright LED Illumination, never needs replacing

ANNUNCIATORS

DOOR CONTROL

CM-AF500 SERIES: LED ANNUNCIATORS

CM-AF500 Series illuminated annunciators are designed to provide critical messages to building occupants. When not illuminated, the sign (text and/or graphics) is invisible. When illuminated, the text/graphics are highly visible - even in bright daylight. Weatherproof and vandal resistant.

Features	
 CM-AF500: (6) message insert labels	 'Super bright' LEDs for high visibility,
included, English, French and Bilingual	even in daylight
 CM-AF503: Horizontal, curved,	 Text/graphics are not legible
with (6) message labels	when not illuminated
 CM-AF501SO: 'Assistance Required'	 Vandal and weather resistant
label, with sounder	construction
• CM-AF501SO: Adjustable 85dB sounder	• 3 year warranty

MODELS		List Price
CM-AF500	Single Gang LED Illuminated Annunciator. Labels included: 'Occupied When Lit', 'Locked When Lit' (Green), 'Occupied/Occupé' (Red & Green), 'Armed' (Red) & 'Unlocked' (Green)	\$132.00
CM-AF503	Single gang, horizontal, LED illuminated annunciator, curved profile designed for use with Column™ switches. With (6) English, French, and Bilingual message labels	\$132.00
CM-AF501SO	Single gang LED annunciator with adjustable sounder, 'Assistance Requested'. Add suffix 'F' for French, suffix 'FE' for bilingual	\$155.00
CM-AF540SO	Double gang, push/pull mushroom push button, red, 'Assistance Required', with LED annunciator and adjustable sounder, 'Assistance Requested'. Add suffix 'F' to model number for French language	\$275.00
CM-AF550R	Double gang, mushroom push button, red, 'Push to Lock', with LED annunciator, Add suffix 'F' to model number for French language	\$255.00

Specifications

Voltage:	12/30V AC/DC
Current Draw:	CM-AF500/AF550R: 30 – 50mA CM-AF501SO/AF540SO:
Temp Range:	30 – 75mA 32°F - 176°F (0°C - 80°C)
Construction:	18 gauge stainless steel faceplate
Sounder:	CM-501SO/CM-AF540SO: Adjustable, 85dB @ 3-15/16" (100mm) max.
Push Button:	CM-AF540SO: Maintained (Push/Pull), N/O & N/C, 6A @ 30 VDC CM-AF550R: Momentary (Spring Action) N/O, 6A @ 30 VDC
Std. Finish:	US 32/C32D
Dimensions:	CM-AF500/CM-AF501SO: 4-1/2"H x 2-3/4"W x 9/16"D (114mm x 70mm x 15mm) CM-AF503: 3"H x 5-1/8"W x 9/16"D (76mm x 127mm x 15mm) CM-AF540SO/CM-AF550R: 4-1/2"H x 4-1/2"W x 9/16"D (114mm x 114mm x 15mm)



CM-AF500

CM-AF501SO

CM-AF503

CM-AF540SO

2nd Generation Systems With More Exclusive Features!

Barrier Free Control & Emergency Call Systems for Universal Restrooms









Barrier Free control, activation, locking, annunciation and signage.

Camden 2nd generation restroom control and emergency call systems offers an incredible range of exclusive English, French and Bilingual products:

- Aura™ Illuminated Push Plate Switches Color changes on door lock status. Surface and flush mounting.
- CX-33 and CX-EMF2 Relay Controllers One controller for all activation, annunciation and locking. Systems for 1 or 2 restroom entry doors.
- SureWave[™] Series Touchless Switches Camden offers a complete restroom solution using touchless switches.
- CM-AF500 Series LED Annunciators The only single and double gang LED annunciators with adjustable sound volume.
- CM-AF141SO LED Dome Light Vandal and weather resistant design with adjustable sound volume.
- CX-LRS Latching Relay Kits Only Camden offers the option for maintained or momentary 'assistance' switches, with push button or key switch reset.

Our restroom control systems are specifically designed to meet the latest requirements of the Ontario Building code! In addition to product, Camden also offers complete project support.

CADdetails Comsense





DOOR CONTROL

CX-WC: BARRIER FREE RESTROOM CONTROL KITS

Industry-leading range of packages designed specifically for the control of automatic doors in restroom applications. Restroom kits are now available with a power supply and electric strike, providing a complete solution.

Also featuring a number of innovative and exclusive products including **CM-AF500** single gang annunciator, **Aura™** illuminated push plate switches, a pre-wired **CX-33PS** advanced logic relay and **power supply cabinet**, plus a 'universal' ANSI **electric strike**. Our revolutionary 'wave to lock' **touchless switches** deliver added value and performance technology that's only offered at Camden.

MODELS		List Price
CX-WC10	 BASIC PUSHBUTTON SYSTEM (1) CX-33 Advanced Logic Relay (1) CM-400R/8 Single gang, N/O contacts; Red button; 'PUSH TO LOCK', Black text (1) CX-MDA Magnetic contact, surface, SPST, white Add suffix 'F' for French and 'FE' for bilingual 	\$225.00
CX-WC11	 BASIC PUSHBUTTON & ANNUNCIATOR SYSTEM (1) CX-33 Advanced Logic Relay (1) CM-400R/8 Single gang, N/O contacts; Red button; 'PUSH TO LOCK', Black text (1) CM-AF500 Single gang LED illuminated annunciator (1) CX-MDA Magnetic contact, surface, SPST, white Add suffix 'F' for French and 'FE' for bilingual 	\$350.00
CX-WC11ASM-PS	 SURFACE MOUNT PUSHBUTTON & ANNUNCIATOR SYSTEM (1) CX-33PS Advanced Logic Relay, 2 Amp Power Supply, Cabinet and Transformer (2) CM-45/4 Push plate switches with wheelchair and 'PUSH TO OPEN', Blue text (2) CM-43LP Surface square mounting boxes (1) CM-400R/8 Single gang, N/O contacts; Red button; 'PUSH TO LOCK', Black text (1) CM-AF500 Single gang LED illuminated annunciator (2) CM-34BL Single gang surface boxes (1) CX-ED2079 Grade 2 ANSI electric strike with 3 faceplates (1) CX-MDA Magnetic contact, surface, SPST, white Add suffix 'F' for French and 'FE' for bilingual 	\$1,100.00
CX-WC11AFM-PS	 FLUSH MOUNT PUSHBUTTON & ANNUNCIATOR SYSTEM (1) CX-33PS Advanced Logic Relay, 2 Amp Power Supply, Cabinet and Transformer (2) CM-45/4 Push plate switches with wheelchair and 'PUSH TO OPEN', Blue text (1) CM-400R/8 Single gang, N/O contacts; Red button; 'PUSH TO LOCK', Black text (1) CM-AF500 Single gang LED illuminated annunciator (1) CX-ED2079 Grade 2 ANSI electric strike with 3 faceplates (1) CX-MDA Magnetic contact, surface, SPST, white Add suffix 'F' for French and 'FE' for bilingual 	\$1,075.00
CX-WC13AXSM	 SURFACE MOUNT COMBO ILLUMINATED PUSH PLATE SYSTEM (1) CX-33 Advanced Logic Relay (1) CM-2520/4854SE1 Combo switch, 2" x 4" narrow 'PUSH TO OPEN' & 'PUSH TO LOCK', Surface mount AURA™ illuminated enclosure and sign (1) CM-45/454SE1 4-1/2" Push plate switch, wheelchair & 'PUSH TO OPEN' with Surface mount AURA™ illuminated enclosure and sign (1) CX-MDA Magnetic contact, surface, SPST, white Add suffix 'F' for French and 'FE' for bilingual 	\$675.00









CX-WC11ASM-PS



CX-WC11AFM-PS



CX-WC13AXSM

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Listed Components Úı Compliant



CX-WC13AXFM



CX-WC13AXSM-PS



CX-WC13AXFM-PS





CX-WC14AXFM

MODELS		List Price
CX-WC13AXFM	 FLUSH MOUNT COMBO ILLUMINATED PUSH PLATE SYSTEM (1) CX-33 Advanced Logic Relay (1) CM-2520/4854SE1 Combo switch, 2" x 4" narrow 'PUSH TO OPEN' & 'PUSH TO LOCK', Flush mount AURA™ illuminated enclosure and sign (1) CM-45/454SE1 4-1/2" Square (concealed screws) push plate, c/w sounder, illuminated RED/GREEN/BLUE flush mount CM-55i box; Double sided. 'DOOR LOCKED WHEN 'RED' / 'UNLOCKED WHEN GREEN' AND 'OCCUPIED WHEN RED' / 'VACANT WHEN GREEN'; 'WHEELCHAIR' symbol and 'PUSH TO OPEN', blue (1) CX-MDA Magnetic contact, surface, SPST, white Add suffix 'F' for French and 'FE' for bilingual 	\$700.00
CX-WC13AXSM-PS	 SURFACE MOUNT COMBO ILLUMINATED PUSH PLATE SYSTEM (1) CX-33PS Advanced Logic Relay, 2 Amp Power Supply, Cabinet and Transformer (1) CM-2520/4854SE1 Combo switch, 2" x 4" narrow 'PUSH TO OPEN' & 'PUSH TO LOCK', Surface mount AURA™ illuminated enclosure and sign (1) CM-45/454SE1 4-1/2" Push plate switch, wheelchair & 'PUSH TO OPEN' with Surface mount AURA™ illuminated enclosure and sign (1) CX-ED2079 Grade 2 ANSI electric strike with 3 faceplates (1) CX-MDA Magnetic contact, surface, SPST, white Add suffix 'F' for French and 'FE' for bilingual 	\$1,200.00
CX-WC13AXFM-PS	 FLUSH MOUNT COMBO ILLUMINATED PUSH PLATE SYSTEM (1) CX-33PS Advanced Logic Relay, 2 Amp Power Supply, Cabinet and Transformer (1) CM-2520/4855SE1 Combo switch, 2" x 4" narrow 'PUSH TO OPEN' & 'PUSH TO LOCK', Flush mount AURA™ illuminated enclosure and sign (1) CM-45/455SE1 4-1/2" Push plate switch, wheelchair & 'PUSH TO OPEN' with Flush mount AURA™ illuminated enclosure and sign (1) CX-ED2079 Grade 2 ANSI electric strike with 3 faceplates (1) CX-MDA Magnetic contact, surface, SPST, white Add suffix 'F' for French and 'FE' for bilingual 	\$1,200.00
CX-WC14AXSM	 SURFACE MOUNT TWO DOOR RESTROOM SYSTEM (1) CX-EMF2 Multi-Function Relay Controller (2) CM-2520/4854SE1 Combo switch, 2" x 4" narrow 'PUSH TO OPEN' & 'PUSH TO LOCK', Surface mount AURA™ illuminated enclosure and sign (2) CM-45/454SE1 4-1/2" Push plate switch, wheelchair & 'PUSH TO OPEN' with Surface mount AURA™ illuminated enclosure and signs (2) CX-MDA Magnetic contact, surface, SPST, white Add suffix 'F' for French and 'FE' for bilingual 	\$1,525.00
CX-WC14AXFM	 FLUSH MOUNT TWO DOOR RESTROOM SYSTEM (1) CX-EMF2 Multi-Function Relay Controller (2) CM-2520/4854SE1 Combo switch, 2" x 4" narrow 'PUSH TO OPEN' & 'PUSH TO LOCK', Flush mount AURA™ illuminated enclosure and sign (2) CM-45/454SE1 4-1/2" Push plate switch, wheelchair & 'PUSH TO OPEN' with Flush mount AURA™ illuminated enclosure and signs (2) CX-MDA Magnetic contact, surface, SPST, white Add suffix ("for French and ("f(" for billingual.") 	\$1,525.00

Add suffix 'F' for French and 'FE' for bilingual



CX-WC: BARRIER FREE RESTROOM CONTROL KITS

MODELS		List Price	Compliant
CX-WC14AXSM-PS	 SURFACE MOUNT TWO DOOR RESTROOM SYSTEM, WITH POWER SUPPLY (1) CX-EMF2PS Multi-function relay controller, 2 Amp power supply, cabinet and transformer (2) CM-2520/4854SE1 Combo switch, 2" x 4" narrow 'PUSH TO OPEN' & 'PUSH TO LOCK', Surface mount AURA™ illuminated enclosure and sign (2) CM-45/454SE1 4-1/2" Push plate switch, wheelchair & 'PUSH TO OPEN' with Surface mount AURA™ illuminated enclosure and sign (2) CX-ED2079 Grade 2 ANSI electric strike with 3 faceplates (2) CX-MDA Magnetic contact, surface, SPST, white Add suffix 'F' for French and 'FE' for bilingual 	\$2,200.00	
CX-WC14AXFM-PS	 FLUSH MOUNT TWO DOOR RESTROOM SYSTEM, WITH POWER SUPPLY (1) CX-EMF2PS Multi-function relay controller, 2 Amp power supply, cabinet and transformer (2) CM-2520/4855SE1 Combo switch, 2" x 4" narrow 'PUSH TO OPEN' & 'PUSH TO LOCK', Flush mount AURA™ illuminated enclosure and sign (2) CM-45/455SE1 4-1/2" Push plate switch, wheelchair & 'PUSH TO OPEN' with Flush mount AURA™ illuminated enclosure and sign (2) CX-ED2079 Grade 2 ANSI electric strike with 3 faceplates (2) CX-MDA Magnetic contact, surface, SPST, white Add suffix 'F' for French and 'FE' for bilingual 	\$2,200.00	CX-WC14XSM-PS
CX-WC16	 TOUCHLESS SWITCH RESTROOM KIT (1) CX-33 Advanced Logic Control Relay & Power Supply Cabinet (1) CM-331/43S-SGLR Wired touchless switch, 1 relay, 'Wave to Lock' with stainless steel faceplate and Red/Green/Blue LED illumination (1) CM-331/42SW-SGLR Wired touchless switch, 1 relay, 'Wave to Open' with double gang stainless steel faceplate and Red/Green/Blue LED illumination (1) CM-325/42SW Wired 'short range' touchless switch, 1 relay, 'Wave to Open' with stainless steel faceplate, non illuminated (1) CX-MDA Magnetic contact, surface, SPST, white Add suffix 'F' for French and 'FE' for bilingual 	\$880.00	CX-WC14XFM-PS
CX-WC16-PS	 CX-33PS Advanced Logic Relay, 2 Amp Power Supply, Cabinet and Transformer CM-331/43S-SGLR Wired touchless switch, 1 relay, hand icon and 'WAVE TO LOCK', plug-in light ring and stainless steel faceplate. Red/Green/Blue controlled by switch or remotely. CM-331/42SW-SGLR Wired touchless switch, 1 relay, hand icon, WAVE TO OPEN' text & wheelchair symbol; double gang stainless steel faceplate, light ring & stainless steel faceplate CM-325/42SW Wired 'SHORT RANGE' touchless switch, 1 relay, hand icon, WAVE TO OPEN' text and wheelchair symbol, double gang stainless steel faceplate CX-ED2079 Grade 2 ANSI electric strike with 3 faceplates CX-MDA Magnetic contact, surface, SPST, white Add suffix 'F' for French and 'FE' for bilingual 	\$1,425.00	CX-WC16

CX-WC16-PS

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Camden provides exceptional value and quality in all their Restroom Control Kits. For our full list of kits, visit our website or contact Camden's customer service at (877) 226-3369.

CX-WC: BARRIER FREE RESTROOM CONTROL KITS

MODELS		List Price	
CX-WC17	 COLUMN™ SWITCH RESTROOM SYSTEM KIT (2) CM-7536/4 'Push to Open' Switches (1) CM-7536/8B 'Push to Lock' (Red) Switch (2) CM-AF503 LED Annunciators (with 'Occupied' and 'Locked' Message Labels) (1) CX-33 Controller (1) CX-MDA Surface Magnetic Contacts Add suffix 'F' for French and 'FE' for bilingual 	\$1,350.00	CX-WC17
CX-WC17VR-PS	 COLUMN™ SWITCH RESTROOM SYSTEM KIT WITH POWER SUPPLY & HANDS-FREE SENSORS (2) CM-7536VR/4 'Push to Open' Column™ Switches and Signs (1) CM-7536VR/8B 'Push to Lock' (Red) Column™ Switch and Sign (1) CX-33PS Controller and Power Supply Cabinet (1) CX-ED2079 Grade 2 Electric Strike (1) CX-MDA Surface Magnetic Contacts Add suffix 'F' for French and 'FE' for bilingual 	\$2,025.00	CX-WC17VR-PS

CX-WEC SERIES: EMERGENCY CALL SYSTEMS FOR UNIVERSAL RESTROOMS

Listed Components Compliant

CX-WEC Series are equipment packages designed to meet the latest building code requirements for universal restrooms. Emergency Call Systems may be installed in restrooms without an automatic door operator, or with Camden CX-WC Series barrier-free restroom kits (with operator).

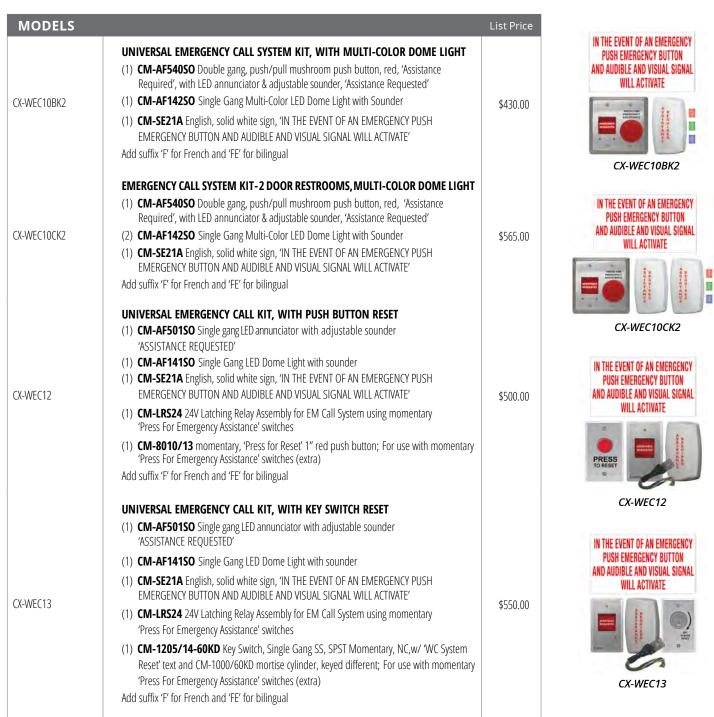
Specifications

Current Draw: CX-WEC Series: 165mA

MODELS		List Price	IN THE EVENT OF AN EMERGENCY
CX-WEC10	 UNIVERSAL EMERGENCY CALL KIT (1) CM-450R/12 Mushroom Push button, single gang, stainless steel faceplate, push/pull, 'PRESS FOR EMERGENCY ASSISTANCE' (1) CM-AF501SO Single gang LED annunciator with adjustable sounder 'ASSISTANCE REQUESTED' (1) CM-AF141SO Single Gang LED Dome Light with sounder (1) CM-SE21A English, solid white sign, 'IN THE EVENT OF AN EMERGENCY PUSH EMERGENCY BUITON AND AUDIBLE AND VISUAL SIGNAL WILL ACTIVATE'; For use without automatic door operator, or with CX-WC 10, 11, 12, 13 & 14 barrier-free restroom control kit. Add suffix 'F' for French and 'FE' for bilingual 	\$410.00	PUSH EMERGENCY BUTTON AND AUDIBLE AND VISUAL SIGNAL WILL ACTIVATE
CX-WEC10K2	 UNIVERSAL EMERGENCY CALL SYSTEM KIT, WITH WHITE DOME LIGHT (1) CM-AF540SO Double gang, push/pull mushroom push button, red, 'Assistance Required', with LED annunciator & adjustable sounder, 'Assistance Requested' (1) CM-AF141SO Single Gang LED Dome Light with sounder (1) CM-SE21A English, solid white sign, 'IN THE EVENT OF AN EMERGENCY PUSH EMERGENCY BUTTON AND AUDIBLE AND VISUAL SIGNAL WILL ACTIVATE' Add suffix 'F' for French and 'FE' for bilingual 	\$410.00	IN THE EVENT OF AN EMERGENCY PUSH EMERGENCY BUTTON AND AUDIBLE AND VISUAL SIGNAL WILL ACTIVATE

2023 | LIST PRICE IN US DOLLARS

CX-WEC SERIES: EMERGENCY CALL SYSTEMS FOR UNIVERSAL RESTROOMS



DA Compliant

Listed Component



Camden provides exceptional value and quality in all their Restroom Control Kits. For our full list of kits, visit our website or contact Camden's customer service at (877) 226-3369.

RESTROOM CONTROL KITS

CX-WEC SERIES: EMERGENCY CALL SYSTEMS FOR UNIVERSAL RESTROOMS

EMERGENCY	CALL - COMPONENTS	List Price
CM-450R/12	Mushroom Push button, single gang, stainless steel faceplate, push/pull, 'PRESS FOR EMERGENCY ASSISTANCE' For additional contracts to connect additional notification devices or systems, order CM-4000/50N (N/O) or CM-4000/60N (N/C)	\$124.00
CM-450R/12FE	Bilingual Mushroom Push button, single gang, stainless steel faceplate, push/pull, 'PRESS FOR EMERGENCY ASSISTANCE' and French language sign, laser etched with brushed stainless finish	\$136.00
CM-AF501SO	Single gang LED annunciator with adjustable sounder, 'ASSISTANCE REQUESTED'	\$155.00
CM-AF540SO	Double gang, stainless steel faceplate, push/pull mushroom push button, red, 'ASSISTANCE REQUIRED' with LED annunciator and adjustable sounder, 'ASSISTANCE REQUESTED'. Add suffix 'F' to model number for French language	\$275.00
CM-AF141SO	Single Gang LED Dome Light with adjustable sounder. Add suffix 'F' to model number for French language, 'FE' for bilingual	\$150.00
CM-AF142SO	Single Gang Multi-Color LED Dome Light with sounder Selectable Red, Green, Blue or White	\$160.00
CX-LRS12	12V Latching Relay Assembly for EM Call System using momentary 'PRESS FOR EMERGENCY ASSISTANCE' switches	\$130.00
CX-LRS24	24V Latching Relay Assembly for EM Call System using momentary 'PRESS FOR EMERGENCY ASSISTANCE' switches	\$130.00
CM-1205/14-60KD Key Switch, Single Gang Stainless Steel, SPST Momentary, NC, with WC System Reset' text and CM-1000/60KD mortise cylinder, keyed different		\$170.00
CM-8010R/13 Vandal Resistant 1" Red Push Button, Single Gang Aluminum, N/C Momentary with 'PRESS TO RESET' text		\$106.00
EMERGENCY	CALL - OPTIONAL SIGNAGE	List Price
CM-SE21A	English solid white sign, 6" x 10-5/8" (152mm x 270mm). 'IN THE EVENT OF AN EMERGENCY PUSH EMERGENCY BUTTON AND AUDIBLE AND VISUAL SIGNAL WILL ACTIVATE'	\$33.00
CM-SE21B	English sign, white self adhesive vinyl, 6" x 10-5/8" (152mm x 270mm) 'IN THE EVENT OF AN EMERGENCY PUSH EMERGENCY BUTTON AND AUDIBLE AND VISUAL SIGNAL WILL ACTIVATE'	\$28.00
CM-SF20A	French, solid white sign, 6" x 10-5/8" (152mm x 270mm) 'DANS LE CAS D'UNE URGENCE POUSSER LE BOUTON D'URGENCE POUR ACTIVER LE SIGNAL SONORE ET VISUEL'	\$32.00
CM-SF20B	French sign, white self adhesive vinyl, 6" x 10-5/8" (152mm x 270mm) 'DANS LE CAS D'UNE URGENCE POUSSER LE BOUTON D'URGENCE POUR ACTIVER LE SIGNAL SONORE ET VISUEL'	\$28.00



CM-450R/12

CM-AF501SO



CM-AF540SO



CM-AF141SO CM-AF142SO



CM-LRS12



CM-1205/14-60KD CM-8010/13



CM-SE21A



CM-SF20A



CX-PS150UL: POWER SUPPLY



CX-PS150UL is a 1.7 amp power supply ideal for powering magnetic locks and electric strikes. UL and ULC listed, this model offers (2) over current protected outputs. The metal cabinet can accommodate (1) 4Ah battery and meets all fire and life safety codes for access control and locking devices.

Features

- UL 294 and ULC S533 listed
- Latching fire alarm tie-in with reset
- 12 or 24 VDC selectable 1.5 Amp output
- 12 or 24 VDC 200mA auxiliary output
- AC and DC power and status indicators
- Short circuit and terminal protection
- Battery charger (500mA)
- 120 VAC power input
- Metal enclosure accommodates (1) 4 Ah battery (not included)
- 3 year warranty



Specifications

Voltage:	115 VAC	
Output Voltage:	12/24 VDC	
Output Power:	1.7 A, 500mA Battery Charger	
Output Protection:	Short Circuit Protection	
Enclosure Accommo	dates: (1) 4 Ah Battery	
Dimensions:	8"H x 9"W x 3-1/2"D (204mm x 231mm x 89mm)	

MODEL		List Price
CX-PS150UL	Power Supply with (2) Fused Outputs (2A)	\$280.00

CX-PS300UL / PS600UL: POWER SUPPLIES



Camden's affordable and high-quality CX-PS300UL and CX-PS600UL power supplies feature power protection, latching fire alarm outputs, selectable 12 VDC or 24 VDC operation, battery charging and rugged metal cabinets. CX-PS300UL and CX-PS600UL power supplies are UL294, CAN/ULC-60839-11-1 and CAN/ULC-S533 listed.

Features	
 UL/ULC listed Latching fire alarm tie-in with reset 12 or 24 VDC selectable outputs CX-PS300: (4) outputs, 3 Amp max 	 Battery charger (1.5 Amps) 120/240 VAC power input Low battery, battery disconnect, and battery charger trouble monitoring
CX-PS600: (8) outputs 6 Amp max • AC power and status indicators • Short circuit and terminal protection	 Metal enclosure accommodates (2) 12Ah. batteries (not included) 3-year warranty

MODELS		List Price
CX-PS300UL	3 Amp Power Supply with (4) Fused Outputs (2 Amp)	\$550.00
CX-PS600UL	6 Amp Power Supply with (8) Fused Outputs (2 Amp)	\$760.00



CX-PS300UL



CX-PS600UL

Voltage:	120/240 VAC
Output Voltage:	12/24 VDC
Output Power:	CX-PS300UL: (4) 3 Amps, 1.5 Amp Battery Charger CX-PS600UL: (8) 6 Amps, 1.5 Amp Battery Charger
Charger Output P	Protection: Short Circuit Protection
Battery Charger N	Monitor: Battery Load Test Every 48hrs
Enclosure Accom	modates: 2 x 12 VDC / 12 Ah Batteries
Dimensions:	17-3/4"H x 13-3/8"W x 4-3/8"D (338mm x 448mm x 110mm)

CX-PS13 V3: VARIABLE OUTPUT LINEAR POWER SUPPLY

The low cost **CX-PS13** linear power supply is designed to provide regulated low voltage power for electrified locks, MProx[™] card access systems, washroom control packages and other electronic devices. A 120 VAC transformer with a 6 to 26 VAC output is required. Recommended for use with electric strikes.

Features	
 Low cost linear power supply Compact board-only design Input voltage: 6 - 26 VAC, depending	 Self-resetting smart fuse protection Input voltage transformer required.
on output voltage selected	See manual for specification 3 year warranty

MODEL		List Price	
CX-PS13V3	Variable Output Linear Power Supply	\$33.00	

Specifications

Voltage:	6-26 VAC
Output Voltage:	6,12, 24 VDC Selectable or 2-24 VDC if ADJ is selected
Output Protection:	PPTC Resettable Fuse
Output Power:	800mA, 200mA Charging Current
Ripple:	<40mV
Efficiency:	12 VDC = 85% , 24 VDC = 90%
Dimensions:	2-3/4"H x 1-1/2"W x 1-3/4"D (69mm x 38mm x 46mm)

TRANSFORMERS



TRANSFORMERS AND RECTIFIERS

Camden offers a range of 12 VAC to 24 VAC standard, plug-in and panel (nipple) mount transformers to support any low voltage system application. The **CX-5024** rectifier is used to convert AC power for use with DC powered devices.

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- AC and DC models
- Standard mount & plug-in models
- Fused model for additional circuit protection

MODELS		
MODELS	List Price	
Panel (Nipple) Mount		
CX-TRN-2024 [*] ^o 24 VAC, 20VA panel (nipple) mount transformer	\$39.00	
Standard Mount		
CX-TRX-2012 ^{*°} 12 VAC, 20VA standard mount transformer	\$52.00	
CX-TRX-4024 ^{*o} 24 VAC, 40VA standard mount transformer	\$51.00	
CX-TRX-5024 ^o ^A 24 VAC, 50VA standard mount transformer	\$50.00	
Fused Standard Mount		
CX-TRX-2024 ^{*°} 24 VAC, 20VA, fused, standard mount transformer	\$50.00	
Plug-in		
CX-TRP-4016° 16 VAC, 40VA plug-in transformer	\$50.00	
Rectifier		
CX-5024 Rectifier (AC-DC) 50 VA	\$28.00	
CX-TRK-2450 24 VAC, 40VA standard mount transformer and AC to DC Rectifier	\$75.00	



Specifications

Voltage:

120 VAC 60H

Dimensions: **CX-TRN-2024:** 2"H x 2-3/8"W x 2-1/4"D (51mm x 60mm x 57mm)

CX-TRX-2012: 3"H x 2"W x 2-1/8"D (76mm x 51mm x 54mm)

CX-TRX-4024: 2"H x 2-3/8"W x 2-1/2"D (51mm x 60mm x 64mm)

CX-TRX-5024:

CX-TRN-2024

CX-TRX-2012



CX-TRP-4016

2-1/8"H x 3-1/8"W x 2-5/16"D (54mm x 80mm x 60mm) **CX-TRX-2024:**

2"H x 2-3/8"W x 2-1/2"D (51mm x 60mm x 64mm)

CX-TRP-4016: 3-1/2"H x 2-1/2"W x 2-1/8"D (89mm x 64mm x 54mm)

CX-5024: 1"H x 3/4"W x 1/4"D (25mm x 19mm x 6mm) WWW.CAMDENCONTROLS.COM

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WAVE TO OPEN

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ILLUMINATED PUSH BUTTONS

DOOR ACTIVATION DEVICES

CM-30 SERIES: SQUARE LED ILLUMINATED **PUSH / EXIT SWITCHES**

CM-30 Series LED illuminated exit switches are high visibility, economical 'request to exit' (REX) controls. Buttons are backlit in green with black PUSH TO EXIT text. They are supplied with a single gang industrial grade stainless steel faceplate and tamperproof screws.

CM-30EE is supplied with an integrated 30 second fixed timer. CM-30AT is supplied with an adjustable 30 second timer. Pushing the button cuts power to the magnetic lock and activates the timer. In-wall mounting box included.

Features

• 'C' and 'U' models offer the largest selection of insert labels (see info below for labels included)

SPDT 10 Amp. momentary contacts

meets NFPA requirements

- UL 294 & UL 61058-1 compliant,
- · Economical high visibility 2" square illuminated button
- · Industrial grade stainless steel faceplate
- · 12/24V with LED bulb
- 3 year 'Camden Tough' warranty

'UNIVERSA	L' MULTI LABEL SWITCHES	List Price
CM-30C	ENGLISH, FRENCH, BILINGUAL INSERT LABELS (Green): Exit, Sortie, Exit Sortie, Poussez Pour Sortir, Occupied When Lit, Occupied-Occupe, Push to Open, Push to Exit (Red): Exit, Sortie, Push To Exit, Alarm Armed, Poussez Pour Sortir, Push to Lock-Locked When Lit, (Blue) Wheel Chair Symbol	\$62.00
CM-30U	ENGLISH AND SPANISH INSERT LABELS (Green): Exit, Salida, Empujar Para Salir, Occupied When Lit, Push to Open, Push to Exit (Red): Exit, Push To Exit, Salida, Empujar Para Salir, Alarm Armed, Push to Lock-Locked When Lit, Blank, (Blue) Wheel Chair Symbol	\$62.00
'ECONOMI	CAL' ONE LABEL SWITCH	List Price
CM-30E	(1) English 'PUSH TO EXIT', Green label, 12-28V LED bulb, Spring return, SPDT	\$54.00
SWITCH W	ITH FIXED 30 SECOND TIMER	List Price
CM-30EE	2" LED Illuminated Green 'PUSH TO EXIT' button with fixed 30 second timer, in-wall mounting box included	\$155.00
SWITCH W	ITH ADJUSTABLE 30 SECOND TIMER	List Price
CM-30AT	2" LED Illuminated Green 'PUSH TO EXIT' button with adjustable 30 second timer, in-wall mounting box included	\$155.00
OPTIONAL	. CONTACT	List Price
'DP'	Add suffix 'DP' to model number for Double Pole Double Throw (DPDT) contacts in place of Single Pole Double Throw (SPDT)	\$18.00



CM-30E

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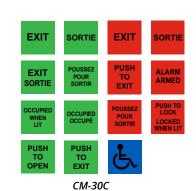
PUSH

то

EXIT

Specifications

Voltage:	12/24 VDC
Contact Type:	SPDT Form 'C'
Contact Rating:	10 Amps @ 30 VDC
Switch Type:	Momentary
Current Draw:	LED Bulb: 14mA
Std. Finish:	US32 / C32D
Dimensions:	CM-30E/C/U: 4-1/2"H x 2-3/4" W x 2-1/2" D (114mm x 70mm x 64mm)



PUSH EXIT EXIT SALIDA TO EXIT MPUJA PARA SALIR CCUPI WHEN LIT SALIDA PUSH TO PUSH ALARM то ARMED OPEN LOCK PUSH TO EXIT CM-30U

ILLUMINATED PUSH BUTTONS

DOOR ACTIVATION DEVICES

CM-300 / 310 SERIES: RECTANGULAR LED ILLUMINATED SWITCHES

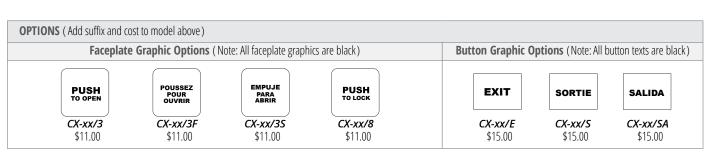
CM-300 (single gang) and *CM-310* (narrow) series illuminated exit switches are economical illuminated exit controls. Buttons are 1/2" x 3/4" and are available in red or green. They are supplied with a stainless steel faceplate in single gang or jamb (narrow) widths.

The **CM-310EE** model is supplied with a narrow style faceplate and an integrated 30 second timer with double break circuitry. As required by code, the double break circuit design ensures power to the magnetic lock will be interrupted by pressing the button should the timer or request to exit sensor malfunction.

Features

- LED Illumination, easy to operate
- Single gang or narrow stainless steel faceplates
- Available in Red and Green
 Operates on 12/24V AC/DC
 - 3 year 'Camden Tough' warranty with '2 for 1' replacement
- 1/2" by 3/4" illuminated buttons

SINGLE GA	NG FACEPLATE	List Price
CM-300	2" LED Illuminated Green 'PUSH TO EXIT' button with fixed 30 second timer, in-wall mounting box included	\$90.00
CM-300GPTE	Green button, 'PUSH TO EXIT' faceplate graphics, SPDT Momentary (No button or graphic options)	\$95.00
CM-300RPTE*	Red button, 'PUSH TO EXIT' faceplate graphics, SPDT Momentary (No button or graphic options)	\$95.00
NARROW FACEPLATE		
CM-310	Blank faceplate, SPDT Momentary	\$90.00
CM-310GPTE	Green button, 'PUSH TO EXIT' faceplate graphics, SPDT Momentary (No button or graphic options)	\$95.00
CM-310RPTE*	Red button, 'PUSH TO EXIT' narrow faceplate graphics, SPDT Momentary (No button or graphic options)	\$95.00
CM-310EE*	'PUSH TO EXIT' faceplate graphics, built-in 30 second electronic timer, green button only	\$160.00



Button Color Options (if not specified, 'RED' will be supplied)		List Price
CM-xxxR	Add suffix ' ${f R}'$ to model number for red button	\$0.00
CM-xxxG	Add suffix ' \mathbf{G}^{\prime} to model number for green button	\$0.00









CM-300RPTE

CM-310/RE





CM-300GPTE

Voltage:	12/24 VDC
Contact Type:	SPDT Form 'C'
Contact Rating:	3A @ 30 VDC
Switch Type:	Momentary
Std. Finish:	US32 / C32D
Dimensions:	СМ-300:
	4-1/2"H x 2-3/4"W x 1-5/16"D
	(114mm x 70mm x 33mm)
	CM-310:
	4-1/2"H x 1-3/4"W x 1-5/16"D
	(114mm x 44mm x 33mm)
Contact Rating: Switch Type: Std. Finish:	3A @ 30 VDC Momentary US32 / C32D CM-300: 4-1/2"H x 2-3/4"W x 1-5/16"D (114mm x 70mm x 33mm) CM-310: 4-1/2"H x 1-3/4"W x 1-5/16"D

CM-400 SERIES: 1-5/8" MUSHROOM PUSH BUTTON WITH STAINLESS STEEL FACEPLATE

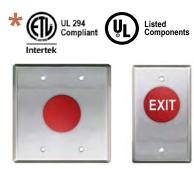
CM-400 Series are medium-duty push button controls. Buttons are available in red, blue, or green (other colors on request), with a 1-5/8" (40mm) diameter. To protect against vandalism, the buttons are free-spinning. They are supplied with an industrial grade 18 gauge stainless steel faceplate. 'FE' graphic options are supplied with stainless steel sign, placed above switch.

Features

steel faceplate

- 1-5/8" (40mm) diameter button
- Narrow, single gang, or double gang widths
- Vandal resistant free-spinning buttonHeavy duty 18 gauge stainless
- gang widths
- 3 year 'Camden Tough' warranty with '2 for 1' replacement

SINGLE GAN	IG FACEPLATE	List Price
CM-400	N/O contact, Plain faceplate	\$85.00
CM-410	N/C contact, Plain faceplate	\$85.00
CM-420	N/O and N/C contact, Plain faceplate	\$95.00
CM-420RPTE*	N/O & N/C Plain faceplate, with 'Push to Exit' engraved on button	\$110.00
CM-450R	Push/Pull, N/O & N/C Stainless steel faceplate, maintained, red only	\$118.00
CM-450RL-7724-CPC	1-5/8" red mushroom 'Lockdown' push button, maintained, Push/Pull, with N/O & N/C contacts, heavy duty single gang stainless steel faceplate, red flashing 1/2" 24V LED and vandal resistant clear plastic lift cover	\$170.00
NARROW FACEPLATE		List Price
CM-400N	N/O contact, Plain faceplate	\$82.00
CM-410N	N/C contact, Plain faceplate	\$82.00
CM-420N	N/O and N/C contact, Plain faceplate	\$92.00
DOUBLE GANG FACEPLATE		
CM-400W	N/O contact, Plain faceplate	\$115.00
CM-410W	N/C contact, Plain faceplate	\$115.00
CM-420W	N/O and N/C contact, Plain faceplate	\$125.00



CM-400WR

CM-400RE



CM-450RL-7724-CPC

Specifications

Voltage:	12/24V DC	
Contact Rating:	6A @ 30 VDC	
Switch Type:	Momentary	
Std. Finish:	US32 / C32D	
CM-4	I-400: 4-1/2"H x 2-3/4"W > (114mm x 70mm x 4 400N: 4-1/2"H x 1-3/4"W > (114mm x 44mm x 4 100W: 4-1/2"H x 4-1/2"W > (114mm x 114mm x	4mm) (1-3/4"D (4mm) (1-3/4"D
Button Color	Options	List Price

bullon C	LIST PLICE			
(if not specified, 'RED' will be supplied)				
CM-xxxR	\$0.00			
CM-xxxG	Add suffix ' \mathbf{G}^{\prime} for green button	\$0.00		
CM-xxxB	Add suffix ' ${\boldsymbol{B}}'$ for blue button	\$0.00		

OPTIONS (Add suffix and cost to model above)

Faceplate Graphic Options (Note: All faceplate graphics are black)				Faceplate Graphic Options (Note: All faceplate graphics are black)Button Graphic Options (Note: All button text is white)				
PUSH TO OPEN	POUSSEZ POUR OUVRIR	EMPUJE Para Abrir	PUSH TO EXIT	POUSSEZ POUR SORTIR	PUSH	EXIT	EXIT Sortie	SORTIE
CX-xx/3 \$11.00	CX-xx/3F \$11.00	CX-xx/3S \$11.00	CX-xx/7 \$11.00	CX-xx/7F \$11.00	CX-xx/8 \$11.00	<i>CM-xxE</i> \$15.00	CM-xxES \$15.00	CM-xxS \$15.00
POUSSEZ POUR VERROUILLER	POUSSEZ POUR VERROUILLER PUSH TO LOCK	PRESS FOR EMERGENCY ASSISTANCE	APPUYER POUR AIDE D'URGENCE	APPUYER POUR AIDE D'URGENCE PRESS FOR EMERGENCY ASSISTANCE		E	SALIDA	EXIT SALIDA
CX-xx/8F \$11.00	CX-xx/8FE \$22.00	CX-xx/12 \$11.00	CX-xx/12F \$11.00	CX-xx/12FE \$22.00		CM-xxH \$15.00	CM-xxSA \$15.00	CM-xxESA \$15.00

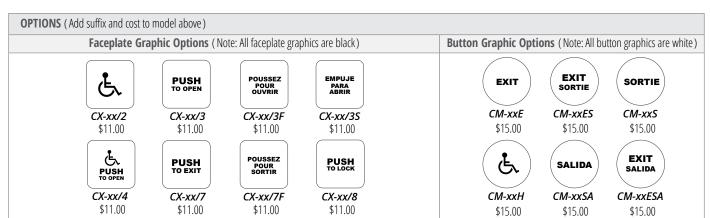
CM-3000 / 3100 SERIES: ILLUMINATED MUSHROOM PUSH BUTTONS

CM-3000 Series mushroom push buttons are heavy duty push buttons designed for industrial and commercial applications. Buttons are 1-5/8" (40mm) in diameter and are available in red or green, with super bright long-life LEDs.

Features

- Indoor / outdoor applications
- Large 1-5/8" red or green illuminated buttons
- 1/4" thick cast aluminum faceplate
- A wide range of configurations
- Long-life LED's provide years of trouble-free use
- 3 year 'Camden Tough' warranty with '2 for 1' replacement

SINGLE GANG FACEPLATE					
CM-3000 Spring return, N/O, Momentary					
CM-3010	Spring return, N/C, Momentary	\$136.00			
CM-3020	Spring return, N/O & N/C, Momentary	\$146.00			
CM-3030	Push/Pull button, N/O, Maintained	\$146.00			
CM-3040	CM-3040 Push/Pull button, N/C, Maintained				
CM-3050 Push/Pull button, N/O & N/C, Maintained		\$156.00			
NARROW FACEPLATE					
NARROW	FACEPLATE	List Price			
NARROW CM-3100	FACEPLATE Spring return, N/O, Momentary	List Price \$136.00			
CM-3100	Spring return, N/O, Momentary	\$136.00			
CM-3100 CM-3110	Spring return, N/O, Momentary Spring return, N/C, Momentary	\$136.00 \$136.00			
CM-3100 CM-3110 CM-3120	Spring return, N/O, Momentary Spring return, N/C, Momentary Spring return, N/O & N/C, Momentary	\$136.00 \$136.00 \$146.00			



Compliant

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CM-3030G/8

DOOR ACTIVATION DEVICES



CM-3100R

Specifications

Voltage:	12/24 VDC
Contact Type:	SPST available in N/O or N/C, & DPST (N/O & N/C)
Contact Rating:	6A @ 30 VDC
Switch Type:	Available in Momentary, Push/Pull (maintained)
Std. Finish:	Brushed Aluminum
Dimensions:	CM-3000: 4-1/2"H x 2-3/4"W x 1-3/4"D (114mm x 70mm x 44mm) CM-3100: 4-1/2"H x 1-3/4"W x 1-3/4"D (114mm x 44mm x 44mm)

Architectural Finishes		List Price
CM-xx-BZ	Add suffix ' BZ ' to model number for Dark Bronze finish (BHMA 710/313AN)	\$20.00

Button C	List Price	
(if not spe		
CM-xxxR CM-xxxG	Add suffix ' R ' for red button Add suffix ' G ' for green button	\$0.00 \$0.00

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CM-4000 / 4100 SERIES: 1-5/8" MUSHROOM PUSH BUTTONS WITH ALUMINUM FACEPLATE

CM-4000 Series mushroom push buttons feature large 1-5/8" (40mm), free-spinning buttons, that are easy-to-activate. Available in red, blue, or green and with various logos or words engraved on the button or faceplate.

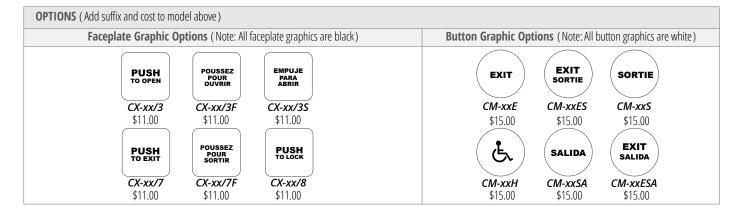
Features	
 Indoor and outdoor applications 	

· Large, paint filled engraved symbols or words on button

pneumatic time delay

- Red, green, or blue mushroom button
- 1/4" thick aluminum faceplate and HD button are vandal and tamper resistant
- Available with integrated 1-60 second • 3 year 'Camden Tough' warranty with '2 for 1' replacement

SINGLE GA	NG FACEPLATE	List Price
CM-4000	Spring return, N/O, Momentary (ADA)	\$110.00
CM-4010	Spring return, N/C, Momentary (ADA)	\$110.00
CM-4020	Spring return, N/O & N/C, Momentary (ADA)	\$120.00
CM-4085	Spring return, DPST 1-60 second pneumatic timer (ADA)	\$320.00
CM-4085RPTE*	'PUSH TO EXIT', Spring return, DPST 1-60 second pneumatic timer (ADA)	\$330.00
CM-4030	Push/Pull, N/O, Maintained, Red only	\$122.00
CM-4040	Push/Pull, N/C, Maintained, Red only	\$122.00
CM-4050	Push/Pull, N/O & N/C, Maintained, Red only	\$132.00
NARROW	FACEPLATE	List Price
CM-4100	Spring return, N/O, Momentary	\$110.00
CM-4110	Spring return, N/C, Momentary	\$110.00
CM-4120	Spring return, N/O & N/C, Momentary	\$120.00
CM-4185	Spring return, DPST 1-60 second pneumatic time delay	\$320.00
CM-4130	CM-4130 Push/Pull, N/O, Maintained, Red only	
CM-4140	Push/Pull, N/C, Maintained, Red only	\$122.00
CM-4150	Push/Pull, N/O & N/C, Maintained, Red only	\$132.00



^(\!L)	Listed Components
Intertek	UL 294 Compliant



Voltage:	12/24 VDC	
Contact Type:	CM-4000/4100: N/O SPST CM-4010/4110: N/C SPST CM-4020/4120: N/O & N/ CM-4085/4185: N/O & N/ DPST Form Z with Pneumatic CM-4030/4130: N/O SPST CM-4040/4140: N/C SPST CM-4050/4150: N/O & N/	YC DPST YC : Timer F
Switch Type:	Momentary/Pneumatic/Pu	ısh-Pull
Contact Rating	g: 6A @ 30 VDC, 30A @ 240 V/	łC
Temp Range:	-13°F to 158°F (-25°C to 1	75°C)
Switch Life:	100,000 cycles	
Std. Finish:	Brushed Aluminum	
c c	M-4000: 4-1/2"H x 2-3/4"W x (114mm x 40mm x 44 M-4100: 4-1/2"H x 1-3/4"W x (114mm x 44mm x 44 M-4085: 4-1/2"H x 2-3/4"W x (114mm x 70mm x 57 M-4185: 4-1/2"H x 1-3/4"W x (114mm x 45mm x 57	2-1/4"D 2-1/4"D 2-1/4"D 2-1/4"D 2-1/4"D
Architect	ural Finishes	List Price
CM-xx-BZ	Add ' BZ ' for Dark Bronze	\$20.00

Architect	List Price	
CM-xx-BZ	Add ' BZ ' for Dark Bronze finish (BHMA 710/313AN)	\$20.00
Button Co	List Price	
(if not spec		
CM-xxxR	Add suffix ' ${\ensuremath{R}}$ ' for red button	\$0.00
CM-xxxG	Add suffix 'G' for green button	\$0.00
CM-xxxB	Add suffix ' ${\boldsymbol B}'$ for blue button	\$0.00

CM-5000 SERIES: 2-3/8" MUSHROOM PUSH BUTTONS *

CM-5000 Series heavy duty mushroom push buttons are specially designed and manufactured to meet the stringent demands of high traffic exit control applications. Buttons are 2-3/8" (60mm) diameter and available in either green, red, or blue. Switches feature 1/4" thick brushed aluminum single gang faceplates.

Features

- Large palm button (red, blue or green)
- Vandal and tamper resistant
- Indoor or outdoor applications
- Large engraved symbols or words
- Color coded 18 AWG spade connections
- Spring return, push/pull, or push/turn to release operation
- Available with integrated 1-60 second pneumatic time delay
- 3 year 'Camden Tough' warranty with '2 for 1' replacement

SINGLE GA	NG FACEPLATE	List Price
CM-5000	Spring return, N/O, Momentary (ADA)	\$110.00
CM-5010	Spring return, N/C, Momentary (ADA)	\$110.00
CM-5020	Spring return, N/O & N/C, Momentary (ADA)	\$120.00
CM-5030	Push/Pull, N/O, Maintained, red only	\$130.00
CM-5040	Push/Pull, N/C, Maintained, red only	\$130.00
CM-5050	Push/Pull, N/O & N/C, Maintained, red only	\$140.00
CM-5060	Push/Turn to release, N/O, Maintained, red only	\$140.00
CM-5070	Push/Turn to release, N/C, Maintained, red only	\$140.00
CM-5080	Push/Turn to release, N/O & N/C, Maintained, red only	\$150.00
CM-5085	Spring return, DPST 1-60 second Pneumatic time delay request to exit switch	\$296.00
CM-5085PTE*	Spring return, DPST 1-60 second Pneumatic time delay, 'PUSH TO EXIT'	\$320.00



UL 294 Compliant

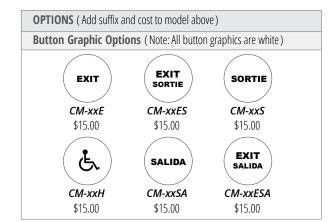
CM-5085RPTE

Specifications

Voltage:	12/24 VDC
Contact Type:	CM-5000/CM-5030/CM-5060: N/O SPST CM-5010/CM-5040/CM-5070: N/C SPST CM-5020/CM-5050/CM-5080: N/O & N/C DPST CM-5085/CM-5085PTE: N/O & N/C DPST Form Z with Pneumatic Timer
Switch Type:	Momentary / Maintained / Push-Pull / Push-Turn to Release
Contact Rating:	6A @ 30 VDC
Temp Range:	-13°F to 158°F (-25°C to 75°C)
Switch Life:	100,000 cycles
Std. Finish:	Brushed Aluminum
Dimensions:	CM-5000: 4-1/2"H x 2-3/4"W x 1-3/4"D (114mm x 70mm x 44mm)

(114mm x 70mm x 44mm) **CM-5085:**

4-1/2"H x 2-3/4"W x 2-1/4"D (114mm x 70mm x 57mm)



Architectural	List Price				
CM-xx-BZ	CM-xx-BZ Add suffix ' BZ ' to model number for Dark Bronze finish (BHMA 710/313AN)				
Button Color	Button Color Options List Pri				
(if not specified	(if not specified, 'RED' will be supplied)				
CM-xxxR	CM-xxxR Add suffix ' R ' for red button				
CM-xxxG	Add suffix ' ${f G}'$ for green button	\$0.00			
CM-xxxB Add suffix ' B ' for blue button		\$0.00			

CM-6000 SERIES: LOCKING PUSH BUTTONS

CM-6000 Series Locking push buttons are specially designed and manufactured for lock-out or emergency applications. Once pushed, the button latches and cannot be reset unless the key is inserted and turned in the center locking cylinder.

Features

- Large locking, red button, 2-3/8" (60mm) diameter
- Ideal for lock-out or emergency shut-down applications
 Value
 Value
- Mounted on heavy 1/4" thick aluminum plate
- Push on, turn key to release
 - Vandal and tamper resistant
 - 3 year warranty

MODELS		List Price
CM-6030	Red, 'N/O, Maintained	\$180.00
CM-6040	Red, N/C, Maintained	\$180.00
CM-6050	Red, N/O & N/C, Maintained	\$190.00



Specifications

Voltage:	12/24 VDC
Switch Type:	Push To Lock (Maintained)
Contact Rating:	6A @ 30 VDC
Temp Range:	-13°F to 158°F (-25°C to 75°C)
Std. Finish:	Brushed Aluminum
Dimensions:	4-1/2"H x 2-3/4"W x 1-3/4"D (114mm x 70mm x 44mm)

Crisis Response Demands the Best!



When switch operation is critical to life safety, nothing less than the best will do. Selecting Camden is your assurance that your facility will be protected with the best product quality, performance, and reliability available in the industry!



CM-450RL-7724-CPC (Page 46)

- 1-5/8" (40mm) Diameter Button
- Heavy Duty, 18 Gauge Stainless Steel Faceplate
- Vandal Resistant, Free-Spinning Red Push/Pull Button
- Maintained, with N/O & N/C Contacts
- 1/2" Flashing Red 24V LED Light
- Vandal Resistant Clear Plastic Lift Cover

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DOOR ACTIVATION DEVICES

CM-7000 / 7100 SERIES: MEDIUM DUTY PUSH / EXIT SWITCHES (RECESSED BUTTON)

CM-7000 Series push/exit switches are vandal resistant, and designed and manufactured to meet the stringent demands of exit controls.

They are supplied with a 1/4" thick heavy duty brushed aluminum plate in single gang or narrow widths. Optional duranodic (US 40) finish also available. CM-7000 Series Recessed Buttons are designed to limit accidental activation (not suitable for ADA applications) and to provide protection from vandalism.

Features

- 1" diameter red or green button
- Mounted on heavy 1/4" thick aluminum plate
- · Pneumatic time delay models available
- · Option for paint filled/engraving on button, or graphics on faceplate
- Indoor or outdoor applications Spring return operation
- 3 year 'Camden Tough' warranty with '2 for 1' replacement
- **RECESSED BUTTON, SINGLE GANG FACEPLATE** List Price CM-7000 Spring return, N/O, Momentary \$95.00 CM-7010 Spring return, N/C, Momentary \$95.00 CM-7020 Spring return, N/O & N/C, Momentary \$105.00 CM-7085 Spring return, DPST 1 - 60 second pneumatic time delay \$280.00 **RECESSED BUTTON, NARROW FACEPLATE** CM-7100 Spring return, N/O, Momentary \$95.00 CM-7110 Spring return, N/C, Momentary \$95.00 CM-7120 Spring return, N/O & N/C, Momentary \$105.00 CM-7185 Spring return, DPST 1 - 60 second pneumatic time delay \$280.00





CM-7100R

CM-7000G/3

Specifications

Voltage:	12/24 VDC
Contact Type:	CM-7000/7100: N/O SPST
	CM-7010/7110: N/C SPST
	CM-7020/7120:
	N/O + N/C DPST
	CM-7085/7185: N/O + N/C
	DPST Form Z with Pneumatic Timer
Contact Rating:	6A @ 30 VDC
Switch Type:	Momentary
Std. Finish:	Brushed Aluminum
Dimensions:	CM-7000/7010/7020:
	4-1/2"H x 2-3/4"W x 1-3/4"D
	(114mm x 70mm x 44mm)
	CM-7100/7110/7120:
	4-1/2"H x 1-3/4"W x 1-3/4"D
	(114mm x 44mm x 44mm)
	CM-7085:
	4-1/2"H x 2-3/4"W x 2-1/4"D
	(114mm x 70mm x 57mm)
	CM-7185:
	4-1/2"H x 1-3/4"W x 2-1/4"D
	(114mm x 45mm x 57mm)

OPTIONS (Add suffix and cost to model above) Faceplate Graphic Options (Note: All faceplate graphics are black) Button Graphic Options (Note: All button text is white) EMPUJE PARA ABRIR POUSSEZ POUR OUVRIR PUSH 占 CX-xx/2 CX-xx/3 CX-xx/3F CX-xx/3S EXIT SORTIE SALIDA \$11.00 \$11.00 \$11.00 \$11.00 CM-xxE CM-xxS CM-xxSA Ġ POUSSEZ POUR SORTIR PUSH \$15.00 \$15.00 \$15.00 PUSH CX-xx/4 CX-xx/7 CX-xx/7F CX-xx/8 \$11.00 \$11.00 \$11.00 \$11.00 **Architectural Finishes** List Price Button Color Options (if not specified, 'RED' will be supplied) List Price Add suffix 'R' to model number for red button \$0.00 CM-xxxR Add suffix 'BZ' to model number for CM-xx-BZ \$20.00 Dark Bronze finish (BHMA 710 / 313AN) CM-xxxG Add suffix 'G' to model number for green button \$0.00



MEDIUM DUTY PUSH BUTTONS

DOOR ACTIVATION DEVICES

CM-8000 / 8100 SERIES: MEDIUM DUTY PUSH / EXIT SWITCHES (EXTENDED BUTTON)

CM-8000 and CM-8100 Series exit switches are vandal resistant; designed and manufactured to meet the stringent demands of exit controls. They are supplied with a 1/4" thick heavy duty brushed aluminum plate in single gang and narrow widths.

Features

aluminum plate

- 1" diameter, extended red or green buttons
 Mounted on heavy 1/4" thick
- Spring return operation
 - Pneumatic time delay models available
 - 3 year 'Camden Tough' warranty with '2 for 1' replacement
- Indoor or outdoor applications

EXTENDED	EXTENDED BUTTON, SINGLE GANG FACEPLATE List Price					
CM-8000	Spring return, N/O, Momentary					
CM-8010	Spring return, N/C, Momentary	\$95.00				
CM-8020	CM-8020 Spring return, N/O & N/C, Momentary					
CM-8085 Spring return, DPST 1 - 60 second pneumatic time delay		\$280.00				
EXTENDED BUTTON, NARROW FACEPLATE						
CM-8100	Spring return, N/O, Momentary	\$95.00				
CM-8110	CM-8110 Spring return, N/C, Momentary					
CM-8120	Spring return, N/O & N/C, Momentary					
CM-8185 Spring return, DPST 1 - 60 second pneumatic time delay		\$280.00				



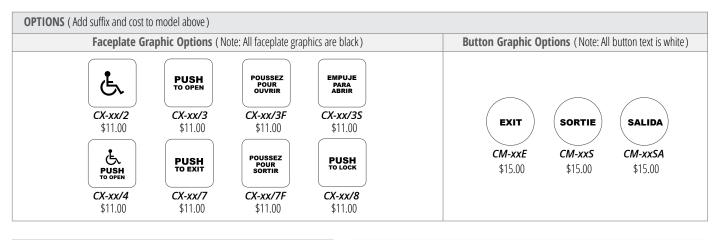


CM-8000RE

CM-8100G

Voltage:	12/24 VDC
Contact Type:	CM-8000/8100: N/O SPST
	CM-8010/8110: N/C SPST
	CM-8020/8120: N/O & N/C DPST
	CM-8085/8185: N/O & N/C
	DPST Form Z with Pneumatic Timer

Contact Rating:	6A @ 30 VDC
Switch Type:	
Std. Finish:	Brushed Aluminum
Dimensions:	CM-8000/8010/8020: 4-1/2"H x 2-3/4"W x 1-3/4"D (144mm x 74mm x 44mm) CM-8100/8110/8120: 4-1/2"H x 1-3/4"W x 1-3/4"D (144mm x 44mm x 44mm) CM-8085: 4-1/2"H x 2-3/4"W x 2-1/4"D (114mm x 70mm x 57mm) CM-8185: 4-1/2"H x 1-3/4"W x 2-1/4"D (114mm x 45mm x 57mm)



Architectural Finishes		List Price	Button Co	lor Options (if not specified, 'RED' will be supplied)	List Price	
	CM-xx-BZ	Add suffix ' BZ ' to model number for Dark Bronze finish (BHMA 710 / 313AN)	\$20.00	CM-xxxR CM-xxxG	Add suffix ' R ' to model number for red button Add suffix ' G ' to model number for green button	\$0.00 \$0.00

CM-9000 / 9100 SERIES: MECHANICAL VANDAL RESISTANT PUSH / EXIT SWITCHES

CM-9000 and CM-9100 Series push/exit buttons are all-metal construction and withstand extreme attacks of all types. The buttons are countersunk in a heavy duty 1/4" thick brushed aluminum faceplate and available in single gang (2-3/4") or narrow stile (1-3/4") widths. Available with an optional US40 (duranodic) finish.

Features

- Steel button will withstand extreme attacks of all types
- Button is countersunk in heavy 1/4" thick aluminum plate

· Indoor or outdoor applications

- Color coded 18 AWG leads, with spade connectors
- Lifetime Warranty
- 'Camden Tough' warranty with '2 for 1' replacement

SINGLE GANG FACEPLATE				
CM-9080	DPDT Momentary	\$112.00		
CM-9080PTE	DPDT Momentary, 'PUSH TO EXIT'	\$122.00		
CM-9090	DPDT Maintained	\$144.00		
NARROW	NARROW FACEPLATE			
CM-9180	DPDT Momentary	\$112.00		
CM-9180PTE	DPDT Momentary, 'PUSH TO EXIT'	\$122.00		
CM-9190	DPDT Maintained	\$144.00		

Architectural Finishes		List Price
CM-xx-BZ	Add suffix ' BZ ' to model number for Dark Bronze finish (BHMA 710 / 313AN)	\$20.00



CM-9080PTE

СМ-9180

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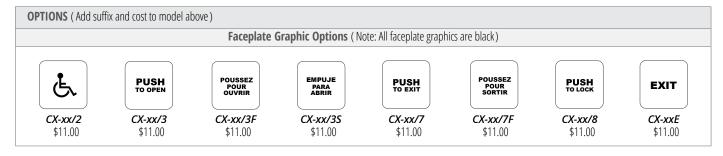
CM-9180PTE

Specifications

Voltage:	12/24 VDC
Contact Type:	CM-9080/9180: DPDT Momentary
	CM-9090/9190: DPDT Maintained
Contact Rating:	6A @ 30 VDC
Std. Finish:	Brushed Aluminum
Dimensions:	CM-9000 Series: 4-1/2"H x 2-3/4"W x1-1/8"D (114mm x 70mm x 28mm)

CM-9100 Series:

4-1/2"H x 1-3/4"W x1-1/8"D (114mm x 44mm x 28mm)



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CM-9600 / 9610 SERIES: ILLUMINATED PIEZO ELECTRIC PUSH / EXIT SWITCHES



CM-9600 and CM-9610 Series flush mount illuminated piezo push switches offer high visibility and weather/vandal resistance. The units feature a heavy duty stainless steel faceplate and an adjustable 40 second timer.

CM-9600 is single gang width (2-3/4") and CM-9610 is only 1-3/4" wide, perfect for door frames or narrow areas. The large 1" round diameter button is easy to activate with a light tap. Illumination and power relay is 12 to 24 VDC.

Switch illumination is jumper selectable and may be set for On, Off, Green to Red, Red to Green or non-lit operation. Field selectable for N/O or N/C output, and fail safe/fail secure operation.

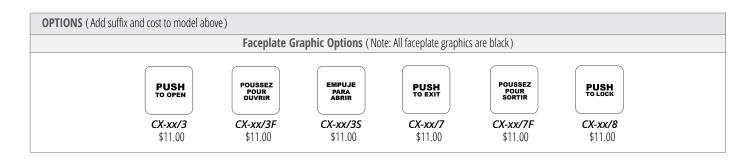
Features

- · Rugged stainless steel face plate
- Red and/or green illumination
- Fail safe/non fail safe selectable
- N/O & N/C outputs

 Integrated adjustable 40 second timer · Optional cable for remote activation Lifetime 'Camden Tough' warranty with '2 for 1' replacement

SINGLE GANG FACEPLATE		List Price
CM-9600	CM-9600 Illuminated piezo electric push button, blank faceplate	
NARROW FACEPLATE		List Price
CM-9610	Illuminated piezo electric push button, blank faceplate	\$170.00

Remote Activation / Control		List Price
CM-9600C	Cable for remote activation / control of switch LED	\$30.00





CM-9600/7

CM-9610/3

Specifications

Voltage:	12/24 VDC
Contact Rating:	2A @ 30 VDC
Contact Type:	1 x N/C, 1 x N/O
Time Delay:	1 - 40 seconds
Temp Range:	-40°F to +180°F (-40°C to +82°C)
Std. Finish:	US32/C32D
Dimensions:	Single Gang: 4-1/2"H x 2-3/4"W x 1-1/2"D (114mm x 70mm x 38mm) Jamb Width: 4-1/2"H x 1-3/4"W x 1-1/2"D (114mm x 45mm x 38mm)



CM-9700 / 9710 SERIES: 2" PIEZO **ELECTRIC PUSH / EXIT SWITCHES**

RơHS

CM-9700 and CM-9710 Series surface mount piezoelectric push/exit switches are virtually impervious to weather and vandalism due to their unique one-piece aluminum construction and non-moving part design. The switches do not require power to operate.

Features	
 One piece aluminum construction No moving parts; virtually impervious to vandalism Lifetime 'Camden Tough' warranty with '2 for 1' replacement 	 3 labels included: 'U' models with English & Spanish labels, 'C' models with English & French labels No power required to operate

SINGLE GANG FACEPLATE		
CM-9700U	CM-9700U Switch with 3 English and Spanish labels ('PUSH TO EXIT', 'EMPUJE PARA ABRIR', wheelchair symbol)	
CM-9700C	CM-9700C Switch with 3 English and French labels ('PUSH TO EXIT', 'POUSSEZ POUR SORTIR', wheelchair symbol)	
NARROW FACEPLATE		List Price
CM-9710U	CM-9710U Switch with 3 English and Spanish labels ('PUSH TO EXIT', 'EMPUJE PARA ABRIR', wheelchair symbol)	
CM-9710C	Switch with 3 English and French labels ('PUSH TO EXIT', 'POUSSEZ POUR SORTIR', wheelchair symbol)	\$165.00

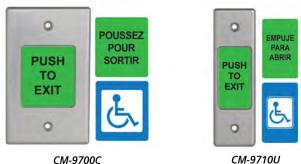
Specifications

Voltage:	0 to 40 VDC
Current Rating:	200mA Typical 400mA Maximum
Output:	Solid State N/O
Resistance:	"ON" Less than 50 Ohms "OFF" Greater than 5 Ohms
Switch Type:	Momentary
Temp Range:	-40°F to +180°F (-40°C to +82°C)
Protection:	IP68
Std. Finish:	Brushed Aluminum
Dimensions:	Single Gang: 4-1/2"H x 2-3/4"W x 7/8"D (114mm x 70mm x 22mm) Jamb Width: 4-1/2"H x 1-3/8"W x 7/8"D (114mm x 35mm x 22mm)

NOTE: This switch is intended for connection to 'low load' automatic door operators or access control systems. An external relay is typically required for connection to 'high loads', such as electric strikes and magnetic locks.



CM-9700U



СМ-9700С

'U' and 'C' versions include these message labels.



CM-9710C

CM-9800 SERIES: SURFACE MOUNT LED ILLUMINATED PUSH / EXIT SWITCH

CM-9800 Series surface mount capacitive touch switches, with LED illumination, are vandal and weather resistant with an IP 66 rating. The unit features a cast metal design and an adjustable 0 to 60 second relay timer. The CM-9800 has an external input, so that the switch illumination may be activated by either the switch status or the door (locked) status.

The large surface area of the capacitive switch is easy to activate, with a light touch, and the large LED light illumination enables the switch to be highly visible in low light conditions.

Features

- Capacitive Touch Technology
- ADA and ROHS Compliant
- Weather and Vandal Resistant, Rated IP66
- Heavy Duty 2 Amp Contacts, Form 'C'
- LED Light Ring, Red/Green/Orange/None

MODELS		List Price
CM-9800/3	Illuminated Capacitive Surface Mount Push to Open Switch, 'Push Open', Black	\$160.00
CM-9800/7	Illuminated Capacitive Surface Mount Push to Exit Switch, 'Push Exit', Black	\$160.00



Specifications

Input Voltage:	12-24V AC/DC
Current Draw:	Max. 65mA
Relay Output :	2A @ 24 VDC / 120 VAC
Set Relay Time :	0.5 - 60 seconds / Toggle (On/Off)
Indicators-LED:	Orange, Red, Green
Led Control:	Yes, by Dip Switch
Tamper:	Yes
Backlight On/Off:	Yes, by Dip Switch
Buzzer On/Off:	Yes, by Dip Switch
Operating Temperati	ure: - 4°F to 122°F (-20°C to 50°C)
Housing:	Die-Cast Aluminum Alloy
Protection:	IP66
Dimensions:	4-9/16"H x 3-3/8"W x 13/16"D (116mm x 86mm x 21mm)

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ROCKER SWITCHES

CM-800 SERIES: ROCKER SWITCHES

CM-800 Series remote door release switches are surface mount switches available in either weather resistant aluminum boxes or low profile plastic cases. Ideal for mounting under desks, counters or on a wall.

Features

- CM-810/820 models include NEMA rated enclosure
- CM-830/840/850 models include easily mounted plastic enclosures
- Economical control of door lock or signal appliance

Switch Status or Door Status

• 'Hold Open' Relay Timer, Selectable 0 – 60 Seconds

Illumination (External Input)

• Tamper Alarm, Selectable On/Off

MODELS		List Price	
NEMA Enclosur	NEMA Enclosure		
CM-810	SPDT Momentary	\$65.00	
CM-820	SPST Mantained	\$65.00	
Black Plastic	Black Plastic		
CM-830	SPDT Momentary	\$52.00	
CM-840	SPST Maintained	\$52.00	
Beige Plastic	Beige Plastic		
CM-850	SPDT Momentary	\$50.00	



Voltage:	12-24 VDC
Switch Type:	Momentary / Maintained
Current Rating:	CM-810/820/830/840: 20 Amps CM-850: 10 Amps
Switch Life:	100,000 cycles
Dimensions:	CM-810/820: 2-1/2"H x 2-1/4"W x 1-3/8"D (63mm x 57mm x 35mm) CM-830/840: 2-7/8"H x 1-1/2"W x 3/4"D (73mm x 38mm x 19mm) CM-850: 2-3/8"H x 2-3/8"W x 1/2"D (60mm x 60mm x 13mm)

DA Compliant

DOOR ACTIVATION DEVICES

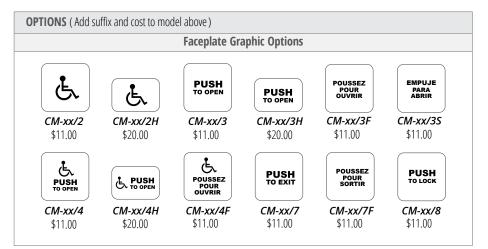
CM-250 SERIES: NARROW STAINLESS STEEL FACEPLATES

CM-250 Series push switches are light-duty, ADA-compliant door controls. Designed to control electric locks & strikes, magnetic locks, automatic pedestrian & overhead doors, the switches feature a stainless steel faceplate and the assembly is designed for easy installation. The SPDT switches are rated 15 Amps @ 30 VDC.

Features

- 1" RED button requires minimal actuation force
- Stainless steel faceplate in vertical or horizontal configurations
- Available with a variety of messages and logos

NARROW JAMB FACEPLATE		List Price
CM-250	Switch with stainless steel faceplate	\$52.00







CM-250/8



CM-250/2H

Voltage:	12/24 VDC
Contact Type:	SPDT Form 'C'
Contact Rating:	15A @ 30 VDC
Switch Type:	Momentary
Std. Finish:	US32 / C32D
Dimensions:	4-1/2"H x 1-5/8"W x 1-11/32"D (114mm x 41mm x 32mm)

PARTS FOR PUSH BUTTONS

Whether you need a push button part for a special application or for service, Camden offers a complete line of contacts, bulbs, buttons, faceplates and tamperproof screws.

SCREWS	/ BITS	List Price			List Price
CM-1000/80	Torx security screws	\$0.48	CM-1000/81	Torx security screws (box of 100)	\$40.00
CM-1000/90	Snake eye tamper proof screws (spanner head)	\$0.40	CM-1000/91	Snake eye tamper proof screws (box of 100)	\$32.00
GASKETS		List Price			List Price
CM-1000/21	Single gang neoprene gasket	\$8.00	CM-2000/21	Narrow neoprene gasket	\$8.00
FACEPLA	ATES	List Price			List Price
CM-3000/40	Single gang brushed aluminum	\$34.00	CM-3000/45	Jamb width, brushed aluminum finish	\$34.00
REPLACE	EMENT LED BULBS	List Price			List Price
CM-3000/37	Red bulb, 12/24V (for CM-3000 Series)	\$24.00	CM-3000/37G	Green bulb, 12/24V (for CM-3000 Series)	\$24.00
CONTAC	T BLOCKS / SWITCHES	List Price			List Price
CM-4000/60N	Additional N/O circuit for CM-3000-8000	\$24.00	CM-4000/61N	Additional N/C circuit for CM-3000 - 8000	\$24.00
CM-4000/50N	N/O switch block & contact (CM-3000-8000)	\$36.00	CM-4000/51N	N/C switch block & contact (CM-3000-8000)	\$36.00
CM-4000/54N	N/O & N/C switch block (CM-3000-8000)	\$46.00	CM-45/10	N/O & N/C switch (CM-40, 41, 45, 60 series) rated 15A @ 20 VDC	\$24.00
CM-45/20	DPDT switch (CM-40, 41, 45, 60 series) rated 15A @ 20 VDC	\$34.00			
BUTTON	IS	List Price			List Price
CM-3000/10N	Red Illuminated mushroom(1-5/8")	\$52.00	CM-5000/20N	Blue mushroom (2-3/8"), Spring Return	\$56.00
CM-3000/15N	Red Illuminated mushroom (1-5/8"), Push/Pull	\$58.00	CM-5000/30N	Green mushroom (2-3/8"), Spring Return	\$56.00
CM-3000/30N	Green Illuminated mushroom (1-5/8")	\$52.00	CM-6000/10N	Red, locking palm, (2-3/8"), w/ keys	\$110.00
CM-3000/34N	Green Illuminated mushroom (1-5/8"), Push/Pull	\$58.00	CM-7000/10N	Red, round flush (1")	\$26.00
CM-4000/10N	Red mushroom (1-5/8"), Spring Return	\$46.00	CM-7000/30N	Green, round flush (1")	\$26.00
CM-4000/15N	Red mushroom (1-5/8"), Push/Pull	\$56.00	CM-8000/10N	Red, round extended (1")	\$26.00
CM-4000/20N	Blue mushroom (1-5/8"), Spring Return	\$46.00	CM-8000/30N	Green, round extended (1")	\$26.00
CM-4000/30N	Green mushroom (1-5/8"), Spring Return	\$46.00	CM-9000/10N	Steel flush (7/8") momentary	\$80.00
CM-5000/10N	Red mushroom (2-3/8"), Spring Return	\$56.00	CM-9000/15N	Steel flush (7/8") maintained	\$98.00
CM-5000/15N	Red mushroom (2-3/8"), Push/Pull	\$66.00			
1/4″ (6.3	mm) LEDs	List Price			List Price
CM-7012	Red LED 12V	\$18.00	CM-7412	Amber LED 12V	\$18.00
CM-7024	Red LED 24V	\$18.00	CM-7424	Amber LED 24V	\$18.00
CM-7112	Green LED 12V	\$18.00	CM-7612	Bi-Colored LED 12V	\$22.00
CM-7124	Green LED 24V	\$18.00	CM-7624	Bi-Colored LED 124V	\$22.00







CM-3000/40 (LEDs optional)



CM-3000 Series



CM-7000 Series



CM-8000 Series

CAN'T TOUCH THIS!

More than a single product line, Camden offers the industry's widest range of no-touch switch models to supply the best <u>solution</u> for any project – from new construction to retrofit!



CM-7536VR SERIES: Push Plate Column™ Switches with Illuminated No-Touch Sensor

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PUSH

- Meets code requirement for 'high/low' switches
- Built-in active infrared sensor
- Red/Green illumination

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PUSH TO OPEN

CM-336 SERIES: SureWave[™] Battery Powered No-Touch Wireless Switches

- Up to 4 year alkaline battery life
- Up to 300ft wireless range
- A selection of narrow, square and round faceplates
- Retrofit mounting box conversion kits



CM-221M/46

Illuminated No-Touch Switch with Manual Override

Learn more about how Camden no-touch products are your best choice for any access control or automatic door application!

HANDS-FREE SWITCHES

DOOR ACTIVATION DEVICES

ACTIVE INFRARED HANDS-FREE SWITCHES

SureWave™ touchless switches include exclusive features not available elsewhere, including an extended range (up to 6 ft.), the option for wireless or hybrid wireless /wired operation and 'short range' activation designed to reduce false activation from highly reflective surfaces! CM-333 and CM-336 models are supplied with (2) 'AA' alkaline batteries. **Outdoor Applications:** Lithium batteries recommended for environments below 32°F (0°C). Rain Hood recommended when installed with direct exposure to rain or snow.

Hands-Free Features

- A wide range of wired, wireless and battery powered models
- Adjustable operating range 1" 6 ft.
- Adjustable time delay
- Super-fast activation response
- Heavy duty relays, for use with all automatic operators and electrified locks
- Narrow, single or double gang faceplates, stainless steel or polycarbonate

NOTE: See page 62 for faceplate, graphic and light ring options

CM-331: WIRED, 1 RELAY

Features

- Standard Operating range, 1"- 28"
- Extended Range up to 6 ft.
- Adjustable time delay 1 30 seconds
- (4) Selectable operating modes
- Inputs for REX and door contact
 Option for light ring (stainless steel
- faceplates only)
- Option for plug-in wireless transmitter

MODEL		List Price
CM-331	Hands-free switch, wired, with 1 relay	\$220.00



Specifications

Sensors: (2)	Voltage: 12/24V AC/DC
Current Draw:	40mA
Relay Outputs:	(1) Form 'C', 3A @ 30 VDC
Active Output:	9-12V
Inputs:	REX and Door Contact
Operating Modes:	Momentary, Momentary with Alarm, Maintained, Toggle, Extended Range

CM-332: WIRED, 2 RELAY

Features	
 Advanced switch with Door Control Functions Standard operating range, 1" - 28" Extended Range up to 6 ft. Adjustable time delay 1 - 30 seconds 	 (7) Selectable operating modes Inputs for REX and door contact Option for light ring (stainless steel faceplates only) Option for plug-in wireless transmitter

MODEL		List Price
CM-332	Hands-free switch, wired, with 2 relays	\$250.00



Specifications

Sensors: (2)	Voltage: 12/24V AC/DC
Current Draw:	40 mA
Relay Outputs:	(2) Form 'C', 3A @ 30 VDC
Active Output:	9-12V
Inputs:	REX and Door Contact
Operating Modes:	Momentary, Momentary with Alarm, Maintained, Toggle, Security, Extended Range, and Sequence



Specifications - All Models

Technology:	Active Infrared with Micro Burst
Temp Range:	-4°F to 153°F (-20°C to +85°C)
Security:	Fail Secure or Fail Safe

CM-333: HYBRID, BATTERY POWERED, 1 RELAY

Features

- Ideal for retrofit applications using existing wires (only 2 conductors)
- Long battery life using standard Alkaline batteries

•	Standard	operating	range,	1" -	12"	
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- Adjustable time delay 1 30 seconds
- Input for Request to Exit or Door Contact
- Fail Safe/Non-Fail Safe operation

MODEL		List Price
CM-333	Hands-free switch, battery powered, 1 relay	\$200.00

CM-336: BATTERY POWERED, WIRELESS

Features

- Ideal where switch is difficult / expensive to wire
- Low battery & battery test features
- Standard operating range, 1" 12"
- Industry-leading 4 year battery life using standard Alkaline batteries
- Requires CM-RX-90/91/92 wireless receiver
- Input for Request to Exit or Door Contact

MODEL		List Price
CM-336	Hands-free switch, battery powered, wireless	\$230.00
SWITCH KI	15	List Price
CM-SK336/42SN	(2) CM-336/42N narrow stainless steel switch, 'Wave to Open' black graphics, (2) CM-23DSER surface box with extension ring, (1) CM-RX-90v2 relay receiver	\$640.00
CM-SK336/42S	(2) CM-336/42S single gang stainless steel switch, 'Wave to Open' black graphics,(2) CM-34BL surface box, (1) CM-RX-90v2 relay receiver	\$640.00
CM-SK336/42SW	(2) CM-336/42SW double gang stainless steel switch, 'Wave to Open' black graphics, (2) CM-43CBLA surface box, (1) CM-RX-90v2 relay receiver	\$640.00
CM-SK336/42R	(2) CM-336/42R 6" round stainless steel switch, 'Wave to Open' black graphics, (2) CM-69SER Surface Box, (1) CM-RX-90v2 relay receiver	\$640.00

NOTE: See page 62 for faceplate, graphic and light ring options

CM-324: 'ORIGINAL' MODEL

Features	
 Standard operating range, 3" - 26" Adjustable time delay 1 - 5 seconds 	• Proven performance over tens of thousands of installations
MODEL	1 t-4 D

MODEL		List Price
CM-324	'Original' Hand-free switch, wired, with 1 relay	\$210.00



Specifications

Sensors:	(1)
Batteries:	(2) 'AA' Alkaline (supplied)(2) 'AA' Lithium Batteries (optional)
Battery Life:	2 yrs (100 operations per day)
Relay Outputs:	(1) Form 'C', 3A @ 30 VDC
Input:	Request to Exit or Door Contact
Operating Modes:	Momentary, Momentary with Alarm, Maintained (Latching)



Specifications

Sensors:	(1)
Batteries:	(2) 'AA' Alkaline (supplied) (2) 'AA' Lithium Batteries (optional)
Battery Life:	4 yrs (100 operations per day)
Input:	Request to Exit or Door Contact
Output Frequency:	905.25 / 915.25 / 925.25 MHz. (Spread Spectrum)
Operating Mode:	Momentary





Sensors: (2)	Voltage: 12/24V AC/DC
Current Draw:	60mA
Relay Outputs:	(1) Form 'C', 5A @ 30 VDC
Operating Modes:	Momentary

CM-325: 'SHORT RANGE' MODEL

Features

MODEL		List Price
CM-325	'Short Range' Hand-free switch, wired, with 1 relay	\$210.00

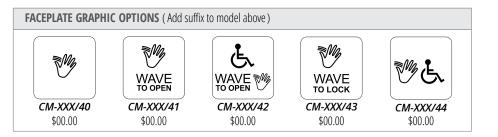


Specifications

Se	ensors: (1)	Voltage: 12/24V AC/DC
C	urrent Draw:	60mA
R	elay Outputs:	(1) Form 'C', 5A @ 30 VDC
0	perating Modes:	Momentary

ALL HANDS-FREE SWITCH MODEL OPTIONS

NOTE: Unless specified, single gang polycarbonate faceplate will be supplied.		
Faceplate Material List Price		
CM-xxxS	Stainless Steel Faceplate	\$20.00
Faceplate Size	Options - No Illumination	List Price
CM-xxx/N	Narrow Faceplate. Rubber gasket supplied. CM-324, 325, 331 & 332 Series narrow switches are compatible with CM-23D narrow jamb surface box. CM-336 Series narrow switches and CM-331, 332 & 336 Series narrow switches with optional CM-TX-99 plug-in wireless transmitter require CM-23DSER 1-7/8" deep surface box.	\$0.00
CM-xxx/W	Double Gang Faceplate. Rubber gasket supplied for weather/water resistant applications. Compatible surface mounting box CM-43CBLA	\$0.00
CM-xxx/R	6" Round Stainless Steel Faceplate. Mounts on single gang in-wall box, CM-69SER surface round box or CM-79A semi-flush escutcheon. Not water resistant	\$20.00
Light Ring		List Price
CM-xxx-SGLR	Red / Green / Blue selectable. Supplied with stainless steel faceplate	\$52.00
Lithium Batteries		List Price
CX-xxxL1	Add suffix 'L1' for (2) 'AA' Lithium Batteries in place of (2) Alkaline	\$18.00
CM-LP1	(2) 'AA' lithium battery pack	\$20.00
Wireless Options		List Price
CM-TX-99	915Mhz. plug-in transmitter for CM-331, 332 & 333 series switches	\$90.00
CM-RX-90	Advanced, Compact Single Relay Receiver	\$90.00







Polycarbonate (standard option)

Stainless Steel (CM-XXX/S)





(CM-XXX/N)

Single Gang (standard option)





Double Gang (CM-XXX/W)

6" Round (CM-XXX/R)



Single Gang Faceplate & Light Ring (SSGLR)

MOUNTING BOXES

COMPATI	BLE SUREWAVE [™] MOUNTING BOXES	List Price
CM-23D	Narrow (Jamb) width surface box, ABS, 1-3/4"W x 4-1/2"H x 1-1/2"D. Not compatible with CM-333 or CM-336 SureWave™ battery powered touchless switches	\$30.00
CM-23DSER	Narrow (Jamb) width surface mount box with 3/8" extension ring, ABS, 1-3/4"W x 4-5/8"H x 2-1/16"D. For use with CM-333 & CM-336 SureWave™ switches	\$32.00
CM-34BL	Single gang surface box, ABS, 2-3/4"W x 4-1/2"H x 1-3/4"D	\$30.00
CM-43CBLA	Double gang surface mounting box, ABS, 4-1/2"W x 4-1/2"H x 2"D	\$42.00
CM-69SER	6" round surface box, ABS, 6-1/2"W x 2-5/8"D	\$60.00
CM-79AK	6" round semi-flush escutcheon, mounts to existing in-wall single/double gang or 4x4 boxes	\$36.00
CM-RH-SG	Stainless steel, single gang rain hood	\$35.00
CM-RH-DG	Stainless steel, double gang rain hood	\$36.00
SUREWAVE	[™] / VALUEWAVE [™] SURFACE MOUNTING BOX CONVERSION KITS	List Price
CM-54i-ADP1	Aura™ CM-54i or CM-55i box conversion to accept SureWave™ double gang switch	\$22.00
CM-43CBL-ADP1	CM-43CBL box conversion to accept SureWave™ double gang switch	\$22.00
CM-43CBL-ADP2	CM-43CBL box conversion to accept ValueWave™ double gang switch	\$22.00
CM-43LP-ADP1	CM-43LP box conversion to accept ValueWave™ double gang switch	\$22.00





1¹/2

CM-23DSER





CM-43CBLA





CM-69SER





Stainless Steel Rain Hoods for Any Outdoor Application

CM-RH-SG Single Gang **CM-RH-DG Double Gang** WE TO OPEN

CM-221 & CM-222 SERIES: VALUEWAVE™ TOUCHLESS SWITCHES

ValueWave™ 12/24 VDC touchless switches with 1 relay are IP 65 rated for indoor or outdoor use, and are ideal for use in automatic door or access control systems. These no-touch switches are designed for easy installation and trouble-free service in high traffic applications.

Available in narrow, single and double gang stainless steel faceplates with a selection of faceplate graphics. ValueWave™ hands free switches are water resistant and offer a built-in light ring standard. Now available with an optional manual override switch.

Features

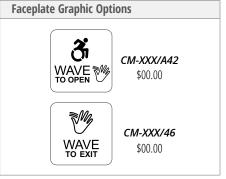
- Adjustable sensor range 2" to 8" (5 to 20 cm)
- Single, narrow and double gang stainless steel faceplates Adjustable time delay (0.5 to 20 seconds)
- and toggle operation Red/green or blue/green light ring with switch or remote activation
- · Selection of faceplate laser etched graphics, resistant to cleaners • (1) Form 'C' contact, 1A @ 30 VDC
- · Option for manual 'override' switch
- Weather/water resistant, IP 65 rated

MODELS (RED/GREEN ILLUMINATION) List Price			
'WAVE TO OPEI	Y′ ValueWave [™] CM-221 Graphics		
CM-221/A42	Single Gang, Compatible Surface Mounting Box CM-34BL	\$100.00	
CM-221/A42N	Narrow (Jamb), Compatible Surface Mounting Box CM-23D	\$100.00	
CM-221/A42W	Double Gang, Compatible Surface Mounting Box CM-53	\$100.00	
'WAVE TO EXIT	YalueWave™ CM-221 Graphics		
CM-221/46	Single Gang, Compatible Surface Mounting Box CM-34BL	\$100.00	
CM-221/46N	Narrow (Jamb), Compatible Surface Mounting Box CM-23D	\$100.00	
CM-221/46W	Double Gang, Compatible Surface Mounting Box CM-53	\$100.00	
'WAVE TO EXIT	' ValueWave™ with Manual 'Override' CM-221 Graphics		
CM-221M/46	Switch w/ Manual 'Override', Single Gang, Comp. Surface Mounting Box CM-34BL	\$115.00	
MODELS (BLUE/GREEN ILLUMINATION)	List Price	
'WAVE TO OPEI	Y' ValueWave [™] CM-222 Graphics		
CM-222/A42	Single Gang, Compatible Surface Mounting Box CM-34BL	\$100.00	
CM-222/A42N	Narrow (Jamb), Compatible Surface Mounting Box CM-23D	\$100.00	
CM-222/A42W	Double Gang, Compatible Surface Mounting Box CM-53	\$100.00	
'WAVE TO EXIT' ValueWave™ CM-222 Graphics			
CM-222/46	Single Gang, Compatible Surface Mounting Box CM-34BL	\$100.00	
CM-222/46N	Narrow (Jamb), Compatible Surface Mounting Box CM-23D	\$100.00	
CM-222/46W	Double Gang, Compatible Surface Mounting Box CM-53	\$100.00	
Power Supply O	ption	List Price	
-P3	Add '-P3' to CM-221 Series model # for a CX-PS13v3 Linear Power Supply. Provides filtered regulated 12/24V AC/DC Power.	\$25.00	



RØHS

Voltage:	- 12 - 24 VDC ± 10%
	 Filtered, regulated DC power supply required
	 Connection of AC/DC voltage above specified range will void product warranty
Current:	45 mA (peak)
Response Time:	10ms
Temp Range:	14°F to 122°F (-10°C to +50°C)
Contact Rating:	1A @ 30 VDC
Contacts:	Common / N.O. / N.C.





HANDS-FREE SWITCH SELECTION CHART

FEATURES	CM-221* CM-222	CM-324	CM-325	CM-331*	CM-332*	CM-333	CM-336 ⁺
Polycarbonate or Stainless Steel Faceplate	No	Yes	Yes	Yes	Yes	Yes	Yes
6" Stainless Steel Faceplate	No	Yes	Yes	Yes	Yes	Yes	Yes
Faceplate Graphic Options	2	5	5	5	5	5	5
Selectable Fail Safe/Non-Fail Safe	No	Yes	Yes	Yes	Yes	Yes	Yes
Sensor Range	2" - 8"	3" - 28"	1" - 12"	3" - 28"	3" - 28"	1" - 12"	1" - 12"
12V - 24V AC/DC	DC	Yes	Yes	Yes	Yes		
Battery Powered (2) 'AA'						Yes	Yes
Option for Lithium Batteries						Yes	Yes
(1) Form 'C' Relay, 3A @ 30 VDC	1A @ 30 VDC	Yes	Yes	Yes		Yes	
(2) Form 'C' Relay, 3A @ 30 VDC					Yes		
1 - 5 Second Time Delay		Yes	Yes				
1 - 30 Second Time Delay	0.5 - 20 sec			Yes	Yes	Yes	Yes*
Momentary, Momentary with Alarm & Maintained Relays				Yes	Yes	Yes	
7 Modes, Including Above, Security, Extended Range and Sequence (2 Relay Devices)					Yes		
915Mhz. Wireless - Built In							Yes
915Mhz. Wireless - Plug In Module				Yes*	Yes*		
REX Input				Yes*	Yes*	Yes*	Yes
Door Contact Input				Yes	Yes	Yes	Yes
Active Output, 9 - 12V				Yes	Yes	Yes	Yes
Light Ring, Door Position or Lock Status (SS Faceplate Only)				Yes	Yes		
Option for Manual 'Override' Switch	Yes*						

CM-700 SERIES: 'UNIVERSAL' BLUE PULL STATIONS

CM-700 Series pull stations meet the stringent demands of emergency pull station controls. They are designed for single gang mounting and protrude only 3/4" from the wall. Pull stations are easily reset with a small screwdriver. Ideal solution for door release and emergency exit doors applications. Not rated for fire alarm applications.

Features	
 Ideal for use with magnetic locks in access control applications Heavy duty vandal resistant design English, French and Spanish labels included Available with N/O, N/C or both N/O and N/C switches 	 Convenient wiring terminal Standard single gang mount Optional built-in local alarm sounder Optional clear lift cover 3 year warranty

'UNIVERS A	AL' BLUE PULL STATIONS	List Price		
CM-701U	 (1) x N/C, 'Universal' Labels Include: (1) 'Pull for Door Release', (1) 'Pull for Emergency Door Release', (1) English and (1) French/English Bilingual 'Pull in Case of Emergency', (1) Spanish 'Pull in Case of Emergency'. 	\$52.00		
CM-702U	 (2) x N/C, 'Universal' Labels Include: (1) 'Pull for Door Release', (1) 'Pull for Emergency Door Release', (1) English and (1) French/English Bilingual 'Pull in Case of Emergency', (1) Spanish 'Pull in Case of Emergency'. 	\$64.00		
CM-703U	 (1) x N/C + (1) X N/O, 'Universal' Labels Include: (1) 'Pull for Door Release', (1) 'Pull for Emergency Door Release', (1) English and (1) French/English Bilingual 'Pull in Case of Emergency', (1) Spanish 'Pull in Case of Emergency'. 	\$64.00		
'UNIVERS A	L' BLUE PULL STATION WITH SOUNDER	List Price		
CM-701SO	(1) N/C, 'Pull for Door Release', with local alarm sounder	\$102.00		
LIFT COVER OPTION				
CM-XXX-PC	For Clear Lift Cover, add suffix PC	\$34.00		





Listed Components

СМ-701

CM-701SO



CM-701SO-PC

Specifications

Construction:	Extruded aluminum
Contact Rating:	1A @ 30 VDC
Mounting:	Single gang electrical box
Sounder:	85dB @ 4'' (10cm) 40mA @ 12 VDC
Dimensions:	4-1/2"H x 3-1/4"W x 1-3/8"D (114mm x 82mm x 35mm)

NOTE: Switch configurations indicated are when the pull station cover is closed/ reset. When pull stations are released, switch contacts will be opposite to those indicated above.





CM-RQE70 SERIES: PIR 'REQUEST TO EXIT' DETECTORS

CM-RQE70 Series PIR 'Request to Exit' detectors provide the latest word in design, with a complete list of "high performance" features, including secondary activation device input, door monitoring, two relay outputs, and tamper alarm. Many new programming, installation, and set-up features that have never previously been available.

Features

- Compact size, designed to mount on door frames
- Easy to use on-board programming buttons. No dip switches
- (4) factory default operating modes, with the ability to customize mode attributes
- On-board wiring terminal models
- Momentary and latching relay modes

- Selectable Fail Safe/Fail Secure
- (2) Form 'C' contacts (DPDT)
- Secondary activation device input
- Card/keypad input
- Door position switch input
- Request to exit input
- Built-in sounder (adjustable)
- Tamper switch

MODELS		List Price
CM-RQE70A	PIR 'Request to Exit' detector, white, w/ wiring terminal, white 12/24 VDC	\$115.00
CM-RQE70ABK	IR 'Request to Exit' detector, black, w/ wiring terminal, black 12/24 VDC	\$115.00
CM-RQEPW	Single gang adaptor plate (White)	\$20.00
CM-RQEPK	Single gang adaptor plate (Black)	\$20.00



CM-RQE70A (Shown with CM-RQEPW adaptor plate)



On-Board Wiring Terminal



Programming Buttons with Factory Default Modes



Sized to Fit Door Frames



UL 294 and ULC-S319 Standards for Access Control



Voltage:	12/24 VDC operation
Current Draw:	50mA (max)
Relays:	(2) Form 'C' (DPDT)
Contact Rating:	3A @ 30 VDC
Programming:	On-board push buttons and status LED
Modes:	- (4) Factory Default - (1) Fully Custom - Selectable Fail Safe/Fail Secure
Coverage:	 Max. 10' W x 10' H Horizontal and vertical adjustment (mechanical) Sensor sensitivity/range (electronic)
Time Delay:	Adjustable, 5, 15, 30, 45 and 60 second
Sounder:	On / Off, with adjustable volume
Piezo Buzzer:	92DB. @ 10cm
Indicator:	Activation LED
Card or Keypad	nput: (1) N/O
Door Position Sv	<i>v</i> itch Input: (1) N/O
Request to Exit I	
Tamper Switch (ontact Rating: 50mA @ 12 VDC
Temp Operating	Range: 32°F - 120°F (0°C - 50°C)
Humidity Range:	0 - 93% non-condensing
Weight:	0.25 lbs. (0.12kg.)
Colors:	White or black
Dimensions:	1-3/4"H x 7"W x 1-3/4"D (43mm x 176mm x 43mm)

ALL-ACTIVE SWITCHES

DOOR ACTIVATION DEVICES



NETIC CM-25, CM-26CB & CM-35 SERIES: NARROW AND SINGLE GANG PUSH PLATE SWITCHES

CM-25, CM-26CB and CM-35 Series all-active switches are heavy-duty, ADA-compliant door controls. CM-25 is designed to mount directly on a metal door frame or narrow surface box. CM-35 Series meets new OBC requirements for activation plate size and is designed for mounting on a single gang box.

CM-35 Series push plate switches not available with optional DPDT contacts or architectural finishes.

Features

- UI/CSA listed SPST N/O switch, 3A@30 VDC
- CM-25: Concealed Mounting Screws - Available in vertical / horizontal formats - Stainless steel construction
- A wide range of graphics available
- CM-26CB: Exposed Mounting Screws - Vertical format only - Blue finish with white debossed
 - paint filled graphics
- '/2', '/A2', '/A4' & '/4' Graphic options only
- Aluminum faceplate

NARR	OW JAMB	List Price
CM-25	1-3/4" Width, Narrow switch, vertical mounting, brush stainless steel finish	\$60.00
CM-25H	1-3/4" Width, Narrow switch, horizontal mounting, brush stainless steel finish	\$94.00
NARROW	/ <u>BLUE</u> JAMB	
CM-26CB	1-3/4" Width Narrow switch, blue with white graphics, exposed screws. Graphic Options: '/2', '/4', '/A4' only. No optional finishes.	\$64.00
SINGL	E GANG	List Price
CM-35	2" Width Narrow push plate switch, vertical mounting, brushed stainless steel finish	\$70.00
CM-35N	2" Width Narrow push plate switch, single gang back plate brushed stainless steel finish	\$70.00
	ATTERY KINETIC BY CAMDEN [™] WIRELESS NARROW SLE GANG SWITCHES with built-in transmitter. Receiver required.	List Price
CM-25K	1-3/4" Width, Narrow push plate switch, vertical mounting, brush stainless steel finish	\$150.00
CM-25HK	1-3/4" Width, Narrow push plate switch, horizontal mounting, brush stainless steel finish	\$174.00
CM-26CBK	1-3/4" Width, Narrow push plate switch, blue with white graphics, exposed screws. Graphic Options: '/2', '/4', '/A4' only. No optional finishes.	\$154.00
CM-35K	2" Width Narrow push plate switch, vertical mounting, brushed stainless steel finish	\$160.00
CM-35NK	2" Width Narrow push plate switch, single gang back plate brushed stainless steel finish	\$160.00





CM-25/2

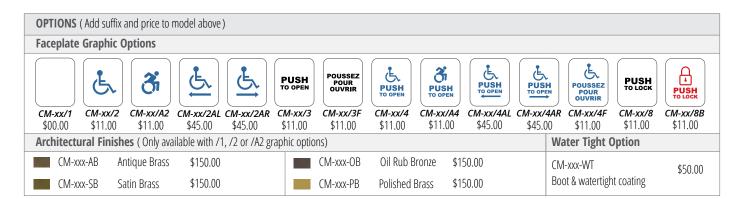
CM-26CB/A4



CM-25H/2



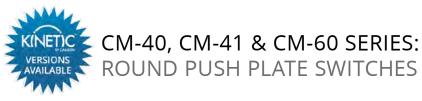
Voltage: 12/24V AC/DC Switch Type: Momentary
Contact - Type: N/O SPST Rating: 3A @ 30 VDC
Temp Range: -40°F to 140°F (-40°C to +60°C)
Std. Finish: US32 / C32D
Dimensions: CM-25: 4-1/2"H x 1-3/4"W x 1-3/16"D
(144mm x 44mm x 30mm)
CM-35: 4-1/2"H x 2-3/4"W x 1-3/16"D
(144mm x 70mm x 30mm)





ADA

Compliant



CM-40, CM-41 and CM-60 Series 'All-Active' push plate switches are heavy-duty, ADA-compliant door controls. Faceplates are stainless steel or solid brass, and the assembly is designed for easy installation. The CM-41 4-1/2" square stainless steel backplate is large enough to cover a poorly installed electrical box. Also fits Camden 4-1/2" square surface boxes.

Features

actuation force

- Durable stainless steel or brass construction • 4 stud switch design and rubber dampers for quieter operation All-Active design requires minimal
 - Weather resistant boot included Large variety of graphics options
 - · Available in a range of architectural finishes
 - 3 year 'Camden Tough' warranty with '2 for 1' replacement

ROUN	D SWITCHES	List Price
CM-40	4-1/2" Round push plate switch, brushed stainless steel finish	\$70.00
CM-41	4-1/2" Round push plate switch, with square back plate, brushed stainless steel finish	\$75.00
CM-60	6" Round push plate switch, brushed stainless steel finish	\$75.00
NO-BATTERY KINETIC BY CAMDEN [™] WIRELESS ROUND SWITCHES with built-in transmitter. Receiver required.		
CM-40K	4-1/2" Round push plate switch, brushed stainless steel finish	\$160.00
CM-41K	4-1/2" Round push plate switch, with square back plate, brushed stainless steel finish	\$160.00
CM-60K	6" Round push plate switch, brushed stainless steel finish	\$160.00

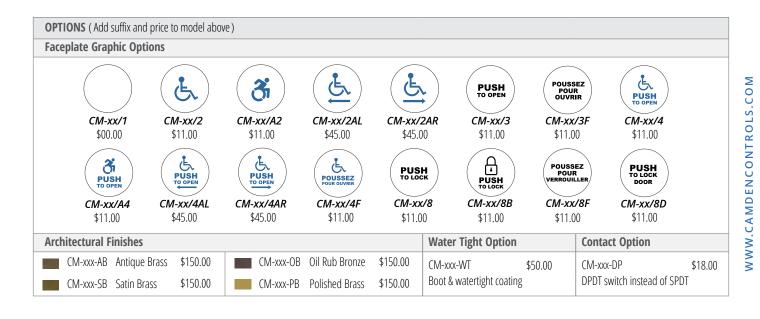
Listed Components



CM-40/2 CM-41/3



Voltage:	12/24V AC/DC
Contact Rating:	15A @ 30 VDC
Contact Type:	SPDT Form 'C'
Mounting:	CM-40/41: Single Gang CM-60: Single/Double Gang or 4 x 4
Switch Type:	Momentary
Std. Finish:	US32 / 630
Dimensions:	CM-40: 4-1/2" Diameter x 1-3/4"D (114mm x 44mm) CM-41: 4-1/2"H x 4-1/2"W x 1-3/4"D (114mm x 114mm x 44mm) CM-60: 6" Diameter x 1-1/8"D (152mm x 28.6mm)





CM-45 & 46 SERIES: STAINLESS STEEL 4-1/2" SQUARE PUSH PLATES

CM-45 Series (concealed screws) and CM-46 Series (exposed screws) stainless steel 4-1/2" square push plate switches mount to standard single gang or double gang electrical boxes. The SPDT (and optional DPDT) switches are rated 15A @ 30 VDC. The push switches are offered with different graphics, and in various architectural finishes. Water tight configurations available.

Features

- 4 stud switch design and rubber dampers for quieter operation
- Weather resistant boot included
- Available in a range of architectural finishes
- Available with 'Active' wheelchair symbol graphics
- 3 year 'Camden Tough' warranty with '2 for 1' replacement

SQUA	RE SWITCHES	List Price
CM-45	4-1/2" Square push plate switch, concealed screws, brushed stainless steel	\$75.00
CM-46	4-1/2" Square push plate switch, exposed screws, brushed stainless steel	\$80.00
CM-46CB	4-1/2" Square push plate switch, exposed screws, aluminum, blue paint finish '/1', '/2', and '/4' graphic options only.	\$80.00
NO BATTERY KINETIC BY CAMDEN [™] WIRELESS SQUARE SWITCHES with built-in transmitters. Receiver required.		
CM-45K	4-1/2" Square push plate switch, concealed screws, brushed stainless steel	\$165.00
CM-46K	4-1/2" Square push plate switch, exposed screws, brushed stainless steel	\$165.00
CM-46CBK	4-1/2" Square push plate switch, exposed screws, aluminum, blue paint finish '/1', '/2', and '/4' graphic options only.	\$165.00



Listed Components



ADA Compliant

СМ-45/2

CM-45/A4



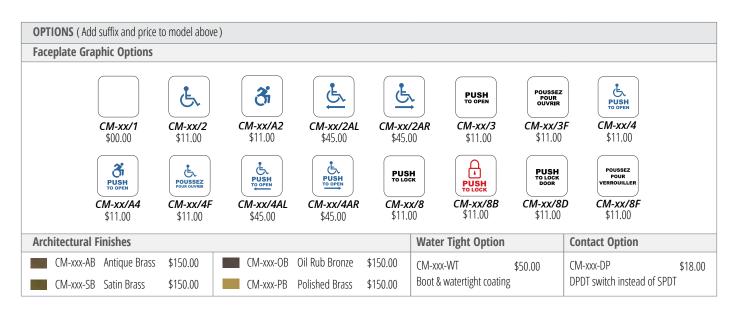


СМ-46/4

СМ-46СВ/4

Specifications	Spe	ecifi	catio	ns
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Voltage:	12/24 V AC/DC
Contact Rating:	15A @ 30 VDC
Contact Type:	SPDT Form 'C'
Mounting:	Single or Double Gang
Switch Type:	Momentary
Std. Finish:	CM-45/46: US32 / 630 CM-46CB: Paint
Dimensions:	CM-45/46/46CB: 4-1/2"H x 4-1/2"W x 1-1/4"D (114mm x 114mm x 32mm)



ALL-ACTIVE SWITCHES

U

Compliant

DOOR ACTIVATION DEVICES

Listed Components

CM-2510 & CM-2520 SERIES: VESTIBULE AND COMBO KEY SWITCHES

CM-2510 and CM-2520 push plate switches have a 4-1/2" square faceplate with a 4" x 2" switch, designed for easy installation directly on a double gang electric box. The tubular switches provide virtually silent operation. CM-2510 includes a SPST maintained switch. Mortise cylinder and keys are sold separately.

Features	
 Heavy Duty Stainless steel 2" x 4" (50mm x 101mm) push plate conforms to new OBC requirements Minimal actuation force 	 Key switch easily enables/disables push plate switch 3 year 'Camden Tough' warranty with '2 for 1' replacement

MODEL	5	List Price
CM-2510	Double Gang Push Plate / Key Switch	\$150.00
CM-2520	Double Gang Vestibule Push Plate Switch with /4AL, /4AR Graphics	\$150.00

OPTIONS (Add suffix to model above)



CM-2510/3



СМ-2520/4



СМ-2520/48

Specifications

Voltage:	12/24V AC/DC
Contact Type:	Push Plate: N/O SPST, Momentary Key Switch: N/O SPST, Maintained
Contact Rating:	Push Plate: 3A @ 30 VDC Key Switch: 6A @ 30 VDC
Temp Range:	-40°F to 140°F (-40°C to +60°C)
Std. Finish:	US32 / C32D
Dimensions:	CM-2510: 4-1/2"H x 4-1/2"W x 1-3/4" D (114mm x 114mm x 44mm) CM-2520: 4-1/2"H x 4-1/2"W x 1-3/16" D (114mm x 114mm x 30mm)

Faceplate G	iraphic Op	otions			
СМ-х \$00. РОС То от СМ-х	00 SH SEN	CM-xx/2 \$11.00	CM-xx/A2 \$11.00 Example CM-xx/4F	PUSH TO OPEN CM-xx/3 \$11.00	Poussez pour ouvrir <i>CM-xx/3F</i> \$11.00
\$11.		\$11.00	\$11.00	\$15.00	
Mortise Cyl	inders				List Price
CM-CYL60-KA	Mortise	cylinder 1-1/8", solid	brass keyed alike, chro	me finish	\$26.00
CM-CYL60-KD	Mortise	cylinder, 1-1/8", solid	l brass, keyed different	, chrome finish	\$26.00
Water Tight	Option				List Price
CM-xxx-WT	۸dd ۱	VT' to product # for b	oot and water tight coa	ating	\$50.00

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ALL-ACTIVE SWITCHES

DOOR ACTIVATION DEVICES

CM-54, CM-55 & CM-57 SERIES: ILLUMINATED PUSH PLATE ENCLOSURES & SWITCH KITS

Aura[™] **CM-54** (surface square) **CM-55** (flush square) and **CM-57** (flush round) illuminated push plate enclosures and switch kits provide high visibility and enhanced user convenience in ADA compliant automatic door and other applications.

Features include: selection of backlight color activation, an audible sounder that confirms switch activation, and Form 'C' contacts used to switch your device.

Aura[™] illuminated mounting boxes are compatible with the widest range of 4-1/2" all-active push plate switches in the industry. Options include a complete selection of stock and custom graphic designs, architectural finishes (including polished brass and bronze) and water tight models.

Features

- Illuminated surface and flush mount box compatible with any CM-40, CM-45 or CM-46 'All Active' push plate switch
- High efficiency LED technology
- Improves switch visibility, even in daylight
- Flame and impact resistant polycarbonate construction
- Selectable 12/24V, AC/DC

AURA™	ILLUMINATED ENCLOSURES	List Price
CM-54i	Surface, 4-1/2"Square, Aura™ illuminated. Red, Green, Blue	\$140.00
CM-55i	Flush, 4-1/2″ Square, Aura™ illuminated. Red, Green, Blue	\$155.00
CM-57GR	Flush, 4-1/2" Round (Illuminated Red/Green)	\$160.00
AURA™	ILLUMINATED SWITCH KITS - SURFACE MOUNT	List Price
CM-45/X54	4-1/2" Square push plate (concealed screws)	\$225.00
CM-46/X54	4-1/2" Square push plate (exposed screws)	\$225.00
AURA™	ILLUMINATED SWITCH KITS - FLUSH MOUNT	List Price
CM-40/X57	4-1/2" Round push plate	\$245.00
CM-45/X55	4-1/2" Square push plate	\$245.00
CM-46/X55	4-1/2" Square push plate	\$245.00

NOTES:

- DPDT Contacts: CM-40, CM-45 or CM-46 'DP' option cannot be used with Aura™ illuminated enclosures

- See Page 70 for faceplate graphic options and suffix to replace "x" in above models









СМ-45/454

СМ-45/455

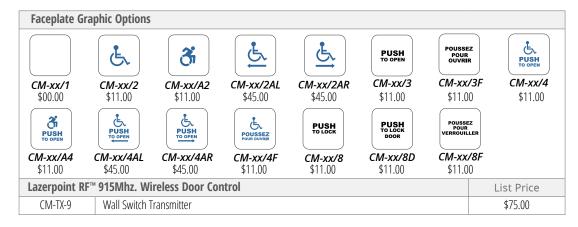


CM-40/4GRF

Voltage:	12 or 24V AC/DC
Current Draw:	130 mA. max.
Lumina:	Red: 5760 MCD Green: 3780 MCD
Contact Type:	1 Form 'C'
Contact Rating:	3A @ 24V AC/DC
Sounder:	85 DB @ 10cm
Dimensions:	CM-54: 5-1/4"H x 5-1/4"W x 2-1/8"D (133mm x 133mm x 54mm)
	CM-55: 6-1/2"H x 6-1/2"W x 2"D (165mm x 165mm x 51mm)
	CM-57: 6-5/8" Dia. x 2"D (168mm x 51mm)



AURA	™RESTROOM CONTROL SIGNS	List Price
Add suffix t	o Aura™switch kit to add restroom sign. To order sign separately, add prefix 'CM-' to option # (eg.CM-SE1)	
/SE1	English, for CM-54 Square Surface box. Double sided. 'DOOR LOCKED WHEN RED' / 'UNLOCKED WHEN GREEN' and 'OCCUPIED WHEN RED' / 'VACANT WHEN GREEN'	\$40.00
/SF1	French, for CM-54 Square Surface box. Double sided. 'PORTE BARRÉE' / 'PORTE DÉBARRÉE' and 'OCCUPÉ' / 'LIBRE'	\$40.00
/SFE1	English, for CM-55 Square Flush box. Double sided. 'DOOR LOCKED WHEN RED' / 'UNLOCKED WHEN GREEN' and 'OCCUPIED WHEN RED' / 'VACANT WHEN GREEN'	\$40.00
/SFF1	French, for CM-55 Square Flush box. Double sided. 'PORTE BARRÉE' / 'PORTE DÉBARRÉE' and 'OCCUPÉ' / 'LIBRE'	\$40.00
/FRE1	English, for CM-57 Round Flush box. Double sided. 'DOOR LOCKED WHEN RED' / 'UNLOCKED WHEN GREEN' and 'OCCUPIED WHEN RED' / 'VACANT WHEN GREEN'	\$40.00
/FRF1	French, for CM-57 Round Flush box. Double sided. 'PORTE BARRÉE' / 'PORTE DÉBARRÉE' and 'OCCUPÉ' / 'LIBRE'	\$40.00



NOTE: TX-9 may be added to Aura to send switch signal to RX-90/91/92 receivers, and reduce wiring by two conductors.



CM-54 Sign Switches not included



CM-55 Sign Switches not included



CM-57 Sign Switches not included

CM-75 SERIES: COLUMN™ PUSH PLATE SWITCHES

CM-75 Series Column[™] push plate switches offer an elegant design that is easy to operate and built to last. The innovative end cap is designed for **optional** *'snap-in' installation* of Lazerpoint RF[™] wireless transmitters. For installations that require an exterior freestanding switch, CM-75 series switches are compatible with color matched CM-42 and CM-48 Series anodized aluminum and dark bronze bollards.

Features	
 Low profile contoured design with easy activation from any angle 	Selection of faceplate graphic options
 Adjustable leveling screws for easy installation on uneven walls 	 Red/green light ring with switch or remote activation (CM-7536VR)
 Meets or exceeds state and provincial building code requirements 	• Adjustable sensor range 2" to 8" (5cm to 20cm)
• Available with clear, bronze or blue anodized finishes, as well as stainless	• Adjustable sensor time delay (0.5sec to 20sec.)
steel	• Weather/water resistant sensor,

IP65 rated (CM-7536VR)

• Kinetic by Camden™ no-battery option

	Listed Components	Cor	npliant
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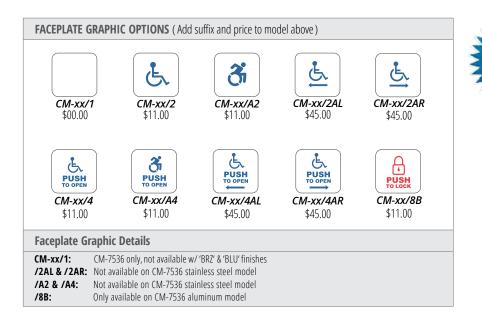
Voltage:	CM-7509/7536: N/A CM-7509/7536: 12-24VDC +/- 10%				
Contact Type:	CM-7509/7536: SPDT Momentary, Form 'C' CM-7509/7536: Common / N.O. / N.C.				
Contact Rating:	CM-7509/7536: 15 Amps @ 30 VDC CM-7509/7536: 1 Amp @ 30 VDC				
Finishes:	 Clear Aluminum (BHMA 628, US28) Brushed Stainless Steel (US32/630) Dark Bronze (BHMA 690, US40) Blue (Anodized) 				
Dimensions:	 CM-7509: 5-7/8"W x 10-5/8"H x 1- (150mm x 270mm x 38n CM-7536: 5-7/8"W x 37-1/2"H x 1- 150mm x 953mm x 38m 				
	CM-7536K: 5-7/8"W x 37-1/2"H x 1-1/2 (150mm x 953mm x 38mm)				
	CM-7536VR: 5-7/8"W x 37-1/2"H x 2"D (150mm x 953mm x 51mm)				

MODELS		List Price		
WIRED MANUAL SWITCHES				
CM-7509	9" Long Column™ push plate switch, anodized aluminum finish. Option for dark bronze or blue anodized finish	\$200.00		
CM-7536	36" Long Column [™] push plate switch, anodized aluminum finish. Option for dark bronze or blue anodized finish	\$330.00		
CM-7536SS	36" Long Column [™] push plate switch, brushed stainless steel, US32 /630	\$575.00		
WIRED MANUAL SWITCHES WITH HANDS FREE SENSOR				
CM-7536VR	36" Long Column [™] push plate switch with hands free sensor, anodized aluminum finish. Option for dark bronze or blue anodized finish	\$425.00		
CM-7536SSVR	36" Long Column [™] push plate switch with hands free sensor, brushed stainless steel, US32 / 630	\$680.00		
KINETIC™ NO	D BATTERY WIRELESS SWITCHES WITH TRANSMITTER			
CM-7536K	36" Long Column [™] push plate switch, anodized aluminum finish. Built-in Kinetic by Camden [™] no battery wireless transmitter, receiver required	\$500.00		
CM-7536SSK	36" Long Column [™] push plate switch, stainless steel. Built-in Kinetic by Camden [™] no battery wireless transmitter, receiver required	\$760.00		

ALL-ACTIVE SWITCHES



DOOR ACTIVATION DEVICES



Architectura	al Finishes	List Price	Wate	r Tight Option	List Price
CM-BRZ	Suffix '-BRZ' for Anodized Dark Bronze Finish (BHMA 710, 313AN)	\$45.00		For Boot & Water Tight Coating	\$100.00
CM-BLU	Suffix '-BLU' for Anodized Blue Finish	\$45.00	-WT		

BATTERY POWE	BATTERY POWERED WIRELESS			
-TX	Add suffix '-TX' to Model # for (1) CM-TX-9 Lazerpoint RF [™] wireless transmitter and alkaline battery pack, mounted in switch cap.	\$75.00		
WIRELESS RECE				
CM-RX-90	Kinetic by Camden [™] and Lazerpoint RF^{M} compatible receiver.	\$90.00		
CM-RX-91	Lazerpoint RF [™] compatible single relay receiver.	\$90.00		
CM-RX-92	Lazerpoint RF [™] compatible dual relay receiver.	\$130.00		

Compatible Bo	llards (Mounting Posts)	List Price
CM-42-DSU-CLR	42" Extruded aluminum bollard, clear aluminum finish	\$480.00
CM-42-DSU-BRZ	42" Extruded aluminum bollard, dark bronze finish	\$480.00
CM-42-DSU-SS	42" Stainless steel bollard	\$2,548.00
CM-48-DSU-CLR	48" Extruded aluminum bollard, clear aluminum finish	\$520.00
CM-48-DSU-BRZ	48" Extruded aluminum bollard, dark bronze finish	\$520.00
CM-48-DSU-SS	48" Stainless steel bollard	\$2,634.00

KINETIC VERSIONS AVAILABLE		
AVAILABLE	Ł	() () ()
	PUSH TO OPEN	PUSH TO OPEN
елен ССМ-7509/4	CM-753655/4	CM-7536VR/4



СМ-7536/4

G

PUSH TO OPEN

CM-7536/4-BLU CM-7536/4-BRZ

KINETIC BY CAMDEN™: 900MHZ. NO-BATTERY WIRELESS DOOR CONTROL SYSTEM

Kinetic by Camden™ is an advanced 900 MHz. 'power harvesting' wireless system that uses the energy created by the operation of the switch to power the wireless transmitter. It avoids the need to provide power or batteries, saving installation and maintenance costs.

Features

- Huge savings in installation costs
- No-battery maintenance
- Environmentally friendly -Eliminates the disposal of batteries
- Fits standard depth mounting boxes
- Smooth switch operation, ADA Compliant Activation, 3.4 lbs force

KINETIC BY CAMDEN™ PUSH PLATE SWITCH SERIES MODELS

See product series catalog pages 68-70 for graphic options and ordering information

CM-25K	1-3/4" Width, Narrow push plate switch, vertical mounting, brush stainless steel finish
CM-26CBK	1-3/4" Width Narrow push plate switch, blue with white graphics, exposed screws
CM-35K	2" Width Narrow push plate switch, vertical mounting, brushed stainless steel finish
CM-35NK	2" Width Narrow push plate switch, single gang back plate brushed stainless steel finish
CM-40K	4-1/2" Round push plate switch, brushed stainless steel finish
CM-41K	4-1/2" Round push plate switch, brushed stainless steel finish
CM-60K	6" Round push plate switch, brushed stainless steel finish
CM-45K	4-1/2" Square push plate switch, concealed screws, brushed stainless steel finish
CM-46K	4-1/2" Square push plate switch, exposed screws, brushed stainless steel finish
CM-46CBK	4-1/2" Square push plate switch, exposed screws, aluminum, blue paint finish
CM-7536K	36" Long Column™ push plate switch anodized aluminum, optional bronze/blue finish
CM-7536SSK	36" Long Column [™] push plate switch anodized aluminum, stainless steel finish
CM-7509K	9" Long Column™ push plate switch anodized aluminum, optional bronze/blue finish

KINETIC B	Y CAMDEN [™] RECEIVER MODELS See pg 78 for specifications	List Price
CM-RX-90	Advanced, Compact Single Relay Receiver	\$90.00
CM-RX-91-DBK1	V2 Lazerpoint RF™ dual frequency receiver with Kinetic by Camden™ plug-in no-battery wireless daughterboard	\$122.00
CM-RX-92-DBK1	V2 Lazerpoint RF™ dual frequency receiver with Kinetic by Camden™ plug-in no-battery wireless daughterboard	\$160.00
CM-RX-92-DBK2	V2 Lazerpoint RF™ dual frequency receiver with (2) Kinetic by Camden™ plug-in no-battery wireless daughterboard	\$190.00
CM-RX-DBK	Kinetic by Camden™ plug-in no-battery wireless daughterboards for CM-RX-91 or CM-RX-92 V2 receivers	\$60.00





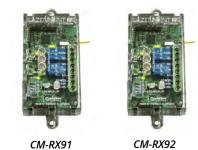
Push Plate Switch & No-Battery Transmitter

Wireless Frequency:	900 MHz. Fixed Frequency
Range Open Air:	Up to 300ft.
In Operator Header:	Up to 70ft.
Temp Rating:	-40°F to 185°F (-40°C to +85°C)
Water Tight Option:	Yes
Dimension:	1-1/2"(38mm) Box Depth Req

Receiver Models



CM-RX90







СМ-ТХ9

CM-RX-DBK

KINETIC BY CAMDEN™: SWITCH KITS

Kinetic by Camden™ is available in kits that include (2) push plate switches with built-in Kinetic wireless transmitters, (2) surface mount boxes/enclosures, and (1) CM-RX90V2 single relay receiver. Kits may be configured using any graphic, architectural finish or weatherproof option.



KINETIC [™] SWI	тсн кіт м	ODELS		List Price
CM-RFK35K/4	5. Huse Do SPEN	1	(2) CM-35K/4 2" Narrow Switches, Wheelchair w/ Push to Open Text (2) CM-34BL Surface Mount Boxes (1) CM-RX-90 Receiver	\$440.00
CM-RFK40K/4	PUSH		(2) CM-40K/4 4-1/2" Round Switches, Wheelchair w/ Push to Open Text (2) CM-47SER Surface Mount Boxes (1) CM-RX-90 Receiver	\$480.00
CM-RFK45/4	PUSH		(2) CM-45K 4-1/2" Square Switches, Wheelchair Symbol & Text (2) CM-43CBL Surface Mount Boxes (1) CM-RX90 Receiver	\$480.00
CM-RFK46/4	PUSH		(2) CM-46K 4-1/2" Square Switches, Wheelchair Symbol & Text (2) CM-43CBL Surface Mount Boxes (1) CM-RX90 Receiver	\$480.00
CM-RFK46CB/4	PUSEN		(2) CM-46CBK 4-1/2" Square Switches, Wheelchair Symbol & Text (2) CM-43CBL Surface Mount Boxes (1) CM-RX90 Receiver	\$480.00
CM-RFK60K/4	PUSH	0	(2) CM-60K/4 6" Round Switches, Wheelchair w/ Push to Open Text (2) CM-69SER Surface Mount Boxes (1) CM-RX90 Receiver	\$480.00

Camden Just Made Switch Wiring Obsolete



900 Mhz. No-Battery Wireless Door Control System



Kinetic by Camden™ Switch Mounted on Glass

Kinetic by Camden[™] offers the reliability of wired switches at **1/2 the installed cost** - without battery maintenance OR hazardous waste disposal!

LAZERPOINT RF

915 MHZ. BATTERY POWERED WIRELESS DOOR CONTROL SYSTEM

Lazerpoint RF[™] introduces the many advantages of 915MHz. spread spectrum wireless technology to the automatic door market. The system encompasses the widest range of transmitters, receivers, activation devices and switch enclosures available today.

Lithium batteries recommended for environments below 32°F (0°C).

Features

- · Compatible with all auto door operators.
- Advanced 915MHz spread spectrum (broadband) wireless communications for outstanding range and performance.
- Multi-year battery life ('AAA' alkaline or lithium) and exclusive 'low battery' 'gas gauge' and 'stuck switch' audible alerts.
- CM-RX-90 advanced receiver, with 1 relay, 3 operating modes (delay, non-delay & latching). Ideal for vestibule applications.
- RX-92 receiver with 2 channels and 6 operating modes; saves time and avoids buying and installing additional components.
- 'PUSH AND LEARN' transmitter enrollment and signal strength indicators, makes Lazerpoint RF[™] the easiest system to install.
- Ultra compact RX-90 receiver can be mounted in door operator cabinets.
- Compact ADA compliant 1, 2 and 4 button key FOBs.
- · Innovative FOB base for wheelchair, visor, belt or wall mounting.
- Plug-in Lazerpoint RF[™] wireless transmitter module for CM-120 digital keypads and CM-330 Series hands free switches.

RF WIRELESS TRANSMITTERS:

ADA COMPLIANT KEY FOBS List Price				
CM-TXLF-1	One - button key fob	\$56.00		
CM-TXLF-2	Two - button key fob	\$70.00		
CM-TXLF-4	Four - button key fob	\$80.00		







RCHS COMPLIANT

Specifications

Wireless Frequency: 905.25 / 915.25 / 925.25 MHz. Spread Spectrum

Wireless Range: CM-TX-9/99: 500ft (152m) open area CM-TXLF Series: 250ft (76m) open area

Receiver Capacity: 40 CM-TX Series Transmitters

Codes: 1 Million Unique (20 Bit) Codes

Power / Voltage:

CM-RX-90/91/92: 12/24V AC/DC CM-TX-9: (2) AAA alkaline batteries (supplied) (2) AAA Lithium batteries (option) CM-TX99: Plug-in, power by device

CM-TXLF Series: CR2032 Lithium battery

Battery Life: CM-TX-9: 500,000 cycles CM-TXLF: 115,000 cycles

Status and Alarm Indicators:

CM-TX-9/TXLF: Transmission confirmation, low battery, battery test and stuck switch

CM-RX-90/91/92: Relay status, signal strength, erase mode and pot position

Output:

CM-RX-90: (1) SPDT relay, 3 modes CM-RX-91: (1) SPDT relay, 1 mode CM-RX-92: (2) SPDT relays, 6 modes

Contact Rating: 3A @ 30 VDC

Current Draw: CM-TX-9: 2 mA

CM-RX-90: 23mA - 43mA

CM-RX-91/92: 23mA - 63mA

Time Delay:

CM-RX-90/91: 1-30 seconds CM-RX-92: #1 D.O.R. 1-30 sec. #2 D.O.O. 1-15 sec. #2 D.O.R. 1-30 sec.

Temperature Range: Alkaline: 32°F to 122°F (0°C to 0°C) Lithium: -40°F to 122°F (-40°C to 50°C)

2023 | LIST PRICE IN US DOLLARS

\$56.00

DOOR ACTIVATION DEVICES

CM-TXLF-1LP

CM-TXLF-2LP



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СМ-ТХ	K-9	CM-TX-99

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CM-TY	<i></i> c	na

Receiver and Fob Dimensions:		
CM-RX-90:	3-1/2"H x 1-1/2"W x 13/16"D (89mm x 38mm x 21mm)	
CM-RX-91/92:	4-1/2"H x 2"W x 1"D (114mm x 50mm x 25mm)	
CM-TX-9:	2-1/4"H x 5/8"W x 3/8"D (57mm x 16mm x 10mm)	
CM-TXLF:	2-9/16"H x 1-9/16"W x 5/8"D (65mm x 40mm x 16mm)	
CM-TXLF-B:	4"H x 1-5/8"W x 3/4"D (102mm x 42mm x 19mm)	
CM-TX-99:	1-9/16"H x 9/16"W x 5/16"D (40mm x 15mm x 8mm)	

WWW.CAMDENCONTROLS.COM

CM-TXLF-2LP	Two - button key fob	
KEY FOB BASE		
CM-TXLF-B	Base for any TXLF fob, wall or desk mountable, with belt or visor clip and wheelchair strap	\$25.00
TRANSMIT	TERS	List Pri
CM-TX-9	Wall Switch Transmitter	\$75.00
CM-TX-99	Plug-in Transmitter	\$90.00
LITHIUM E	BATTERIES	List Pri
CM-xxx-L2	Add 'L2' to CM-TX-9 model # for 'AAA' lithium batteries in place of alkaline	\$19.00
CM-LP2	(2) 'AAA' lithium battery packs	\$22.00
LAZERPOI	NT RF [™] WIRELESS RECEIVERS	List Pri
CM-RX-90	V2 Lazerpoint RF™ & Kinetic by Camden™ Compatible Single Relay Receiver	\$90.00
CM-RX-91	V2 Lazerpoint RF™ dual frequency receiver, slot for (1) Kinetic by Camden™ plug-in no-battery wireless daughterboard	\$90.00
CM-RX-91-DBK1	V2 Lazerpoint RF™ dual frequency receiver with Kinetic by Camden™ plug-in no-battery wireless daughterboard	\$122.0
CM-RX-92	V2 Lazerpoint RF™ dual frequency receiver, slot for (2) Kinetic by Camden™ plug-in no-battery wireless daughterboards	\$130.0
CM-RX-92-DBK1	V2 Lazerpoint RF™ dual frequency receiver with (1) Kinetic by Camden™ plug-in no-battery wireless daughterboard	\$160.0
CM-RX-92-DBK2	V2 Lazerpoint RF™ dual frequency receiver with (2) Kinetic by Camden™ plug-in no-battery wireless daughterboards	\$190.0
CM-RX-DBK	Kinetic by Camden™ plug-in no-battery wireless daughterboards for CM-RX-91 or CM-RX-92 V2 receivers	\$60.00

RECESSED BUTTON KEY FOBS

One - button key fob

CM-TXLF-1LP

CM-RX-90

CM-RX-91

CM-RX-92



CM-RX-DBK

915 MHZ. WIRELESS SWITCH KITS

Lazerpoint RF[™] wireless is available in complete packages with everything for your automatic door switch installation. Kits include a choice of stainless steel/aluminum All-Active push plate switches, rugged surface or flush mount boxes/enclosures, (2) RF switch transmitters **and** (1) receiver - all at an economical price.



LAZERPOINT RF[™] SWITCH OPTIONS NOW INCLUDE :

- RX-90 Advanced 1 relay receiver. See page 84 for other receiver options
- Vestibule switch options
- Water tight and architectural finish options
- French language options

Lithium batteries recommended for environments below 32°F (0°C).

CM-25 JA	MB WIDTH PUSH PLATE	List Price
CM-RFL252-A	(2) CM-25/2 WHEELCHAIR symbol, (2) CM-23D Surface Boxes, (2) CM-TX-9 Transmitters, (1) CM-RX-90 Receiver	\$400.00
CM-RFL253-A	(2) CM-25/3 'PUSH TO OPEN', (2) CM-23D Surface Boxes, (2) CM-TX-9 Transmitters, (1) CM-RX-90 Receiver	\$400.00
CM-RFL253F-A	(2) CM-25/3F 'POUSSEZ POUR OUVRIR', (2) CM-23D Surface Boxes, (2) CM-TX-9 Transmitters, (1) CM-RX-90 Receiver	\$400.00
CM-RFL254-A	(2) CM-25/4 WHEELCHAIR symbol & 'PUSH TO OPEN', (2) CM-23D Surface Boxes, (2) CM-TX-9 Transmitters, (1) CM-RX-90 Receiver	\$400.00
CM-RFL254F-A	(2) CM-25/4F WHEELCHAIR symbol & 'POUSSEZ POUR OUVRIR', (2) CM-23D Surface Boxes, (2) CM-TX-9 Transmitters, (1) CM-RX-90 Receiver	\$400.00
CM-26CB	JAMB WIDTH PUSH PLATE	List Price
CM-RFL26CB2-A	(2) CM-26CB/2 WHEELCHAIR symbol, (2) CM-23D Surface Boxes, (2) CM-TX-9 Transmitters, (1) CM-RX-90 Receiver	\$400.00
CM-RFL26CB4-A	(2) CM-26CB/4 WHEELCHAIR & 'PUSH TO OPEN', (2) CM-23D Surface Boxes, (2) CM-TX-9 Transmitters, (1) CM-RX-90 Receiver	\$400.00
CM-35 SI	NGLE GANG PUSH PLATE	List Price
CM-RFL352-A	(2) CM-35/2 WHEELCHAIR symbol, (2) CM-34BL Surface Boxes, (2) CM-TX-9 Transmitters, (1) CM-RX-90 Receiver	\$400.00
CM-RFL353-A	(2) CM-35/3 'PUSH TO OPEN' text, (2) CM-34BL Surface Boxes, (2) CM-TX-9 Transmitters, (1) CM-RX-90 Receiver	\$400.00
CM-RFL353F-A	(2) CM-35/3 'POUSSEZ POUR OUVRIR' text, (2) CM-34BL Surface Boxes, (2) CM-TX-9 Transmitters, (1) CM-RX-90 Receiver	\$400.00
CM-RFL354-A	(2) CM-35/4 'PUSH TO OPEN' text, (2) CM-34BL Surface Boxes, (2) CM-TX-9 Transmitters, (1) CM-RX-90 Receiver	\$400.00
CM-RFL354F-A	(2) CM-35/4 'POUSSEZ POUR OUVRIR' text, (2) CM-34BL Surface Boxes, (2) CM-TX-9 Transmitters, (1) CM-RX-90 Receiver	\$400.00



CM-25 Series



CM-26CB Series



CM-35 Series

CM-40 4-1	/2" ROUND PUSH PLATE	List Price
CM-RFL402-47-A	(2) CM-40/2 WHEELCHAIR symbol, (2) CM-47S Surface Boxes, (2) CM-TX-9 Transmitters, (1) CM-RX-90 Receiver	\$440.00
CM-RFL403-47-A	(2) CM-40/3 PUSH TO OPEN, (2) CM-47S Surface Boxes, (2) CM-TX-9 Transmitters, (1) CM-RX-90 Receiver	\$440.00
CM-RFL403F-47-A	(2) CM-40/3 'POUSSEZ POUR OUVRIR', (2) CM-47S Surface Boxes, (2) CM-TX-9 Transmitters, (1) CM-RX-90 Receiver	\$440.00
CM-RFL404-47-A	(2) CM-40/4 WHEELCHAIR & 'PUSH TO OPEN', (2) CM-47S Surface Boxes, (2) CM-TX-9 Transmitters, (1) CM-RX-90 Receiver	\$440.00
CM-RFL404F-47-A	(2) CM-40/4F WHEELCHAIR & 'POUSSEZ POUR OUVRIR', (2) CM-47S Surface Boxes, (2) CM-TX-9 Transmitters, (1) CM-RX-90 Receiver	\$440.00
CM-RFL402-49-A	(2) CM-40/2 WHEELCHAIR symblol, (2) CM-49 Flush/Surface enclosures, (2) CM-TX-9 Transmitters, (1) CM-RX-90 Receiver	\$440.00
CM-RFL403-49-A	(2) CM-40/3 PUSH TO OPEN, (2) CM-49 Flush/Surface enclosures, (2) CM-TX-9 Transmitters, (1) CM-RX-90 Receiver	\$440.00
CM-RFL403F-49-A	(2) CM-40/3F 'POUSSEZ POUR OUVRIR', (2) CM-49 Flush/Surface enclosures, (2) CM-TX-9 Transmitters, (1) CM-RX-90 Receiver	\$440.00
CM-RFL404-49-A	(2) CM-40/4 WHEELCHAIR & 'PUSH TO OPEN', (2) CM-49 Flush/Surface enclosures (2) CM-TX-9 Transmitters, (1) CM-RX-90 Receiver	\$440.00
CM-RFL404F-49-A	(2) CM-40/4F WHEELCHAIR & 'POUSSEZ POUR OUVRIR', (2) CM-49 Flush/Surface enclosures, (2) CM-TX-9 Transmitters, (1) CM-RX-90 Receiver	\$440.00
CM-45 4-1	/2" SQUARE (CONCEALED SCREWS) PUSH PLATE	List Price
CM-RFL452-SA	(2) CM-45/2 WHEELCHAIR symbol, (2) CM-43CBL Surface Boxes, (2) CM-TX-9 Transmitters, (1) CM-RX-90 Receiver	\$440.00
CM-RFL453-SA	(2) CM-45/3 'PUSH TO OPEN', (2) CM-43CBL Surface Boxes, (2) CM-TX-9 Transmitters, (1) CM-RX-90 Receiver	\$440.00
CM-RFL453F-SA	(2) CM-45/3F 'POUSSEZ POUR OUVRIR', (2) CM-43CBL Surface Boxes, (2) CM-TX-9 Transmitters, (1) CM-RX-90 Receiver	\$440.00
CM-RFL454-SA	(2) CM-45/4 WHEELCHAIR & 'PUSH TO OPEN', (2) CM-43CB Surface Boxes, (2) CM-TX-9 Transmitters, (1) CM-RX-90 Receiver	\$440.00
CM-RFL454F-SA	(2) CM-45/4F WHEELCHAIR & 'POUSSEZ POUR OUVRIR', (2) CM-43CB Surface Boxes, (2) CM-TX-9 Transmitters, (1) CM-RX-90 Receiver	\$440.00
CM-RFL452-LPA	(2) CM-45/2 WHEELCHAIR symbol, (2) CM-43LP Surface Boxes, (2) CM-TX-9 Transmitters, (1) CM-RX-90 Receiver	\$440.00
CM-RFL453-LPA	(2) CM-45/3 'PUSH TO OPEN', (2) CM-43LP Surface Boxes, (2) CM-TX-9 Transmitters, (1) CM-RX-90 Receiver	\$440.00
CM-RFL453F-LPA	(2) CM-45/3F 'POUSSEZ POUR OUVRIR', (2) CM-43LP Surface Boxes, (2) CM-TX-9 Transmitters, (1) CM-RX-90 Receiver	\$440.00
CM-RFL454-LPA	(2) CM-45/4 WHEELCHAIR & PUSH TO OPEN, (2) CM-43LP Surface Boxes, (2) CM-TX-9 Transmitters, (1) CM-RX-90 Receiver	\$440.00
CM-RFL454F-LPA	(2) CM-45/4F WHEELCHAIR & 'POUSSEZ POUR OUVRIR, (2) CM-43LP Surface Boxes, (2) CM-TX-9 Transmitters, (1) CM-RX-90 Receiver	\$440.00







CM-47S



СМ-49



CM-45 Series



CM-43CBL



WWW.CAMDENCONTROLS.COM



CM-46 - 4-1	/2" SQUARE (EXPOSED SCREWS) PUSH PLATE	List Price
CM-RFL462-SA	(2) CM-46/2 WHEELCHAIR symbol, (2) CM-43CBL Surface Boxes, (2) CM-TX-9 Transmitters, (1) CM-RX-90 Receiver	\$440.00
CM-RFL463-SA	(2) CM-46/3 'PUSH TO OPEN', (2) CM-43CBL Surface Boxes, (2) CM-TX-9 Transmitters, (1) CM-RX-90 Receiver	\$440.00
CM-RFL463F-SA	(2) CM-46/3F 'POUSSEZ POUR OUVRIR', (2) CM-43CBL Surface Boxes, (2) CM-TX-9 Transmitters, (1) CM-RX-90 Receiver	\$440.00
CM-RFL464-SA	(2) CM-46/4 WHEELCHAIR & 'PUSH TO OPEN', (2) CM-43CBL Surface Boxes, (2) CM-TX-9 Transmitters, (1) CM-RX-90 Receiver	\$440.00
CM-RFL464F-SA	(2) CM-46/4F WHEELCHAIR & 'POUSSEZ POUR OUVRIR', (2) CM-43CBL Surface Boxes, (2) CM-TX-9 Transmitters, (1) CM-RX-90 Receiver	\$440.00
CM-RFL462-LPA	(2) CM-46/2 WHEELCHAIR symbol, (2) CM-43LP Surface Boxes, (2) CM-TX-9 Transmitters, (1) CM-RX-90 Receiver	\$440.00
CM-RFL463-LPA	(2) CM-46/3 'PUSH TO OPEN', (2) CM-43LP Surface Boxes, (2) CM-TX-9 Transmitters, (1) CM-RX-90 Receiver	\$440.00
CM-RFL463F-LPA	(2) CM-46/3F 'POUSSEZ POUR OUVRIR', (2) CM-43LP Surface Boxes, (2) CM-TX-9 Transmitters, (1) CM-RX-90 Receiver	\$440.00
CM-RFL464-LPA	(2) CM-46/4 WHEELCHAIR & PUSH TO OPEN, (2) CM-43LP Surface Boxes, (2) CM-TX-9 Transmitters, (1) CM-RX-90 Receiver	\$440.00
CM-RFL464F-LPA	(2) CM-46/4F WHEELCHAIR & 'POUSSEZ POUR OUVRIR, (2) CM-43LP Surface Boxes, (2) CM-TX-9 Transmitters, (1) CM-RX-90 Receiver	\$440.00
1		
СМ-46СВ - І	BLUE 4-1/2" SQUARE (EXPOSED SCREWS) PUSH PLATE	List Price
CM-46CB - I CM-RFL46CB2-SA	BLUE 4-1/2" SQUARE (EXPOSED SCREWS) PUSH PLATE (2) CM-46CB/2 WHEELCHAIR symbol, (2) CM-43CBL Surface Boxes, (2) CM-TX-9 Transmitters, (1) CM-RX-92 Dual Relay Receiver	List Price \$440.00
	(2) CM-46CB/2 WHEELCHAIR symbol, (2) CM-43CBL Surface Boxes,	
CM-RFL46CB2-SA	 (2) CM-46CB/2 WHEELCHAIR symbol, (2) CM-43CBL Surface Boxes, (2) CM-TX-9 Transmitters, (1) CM-RX-92 Dual Relay Receiver (2) CM-46CB/3 'PUSH TO OPEN', (2) CM-43CBL Surface Boxes, 	\$440.00
CM-RFL46CB2-SA CM-RFL46CB3-SA	 (2) CM-46CB/2 WHEELCHAIR symbol, (2) CM-43CBL Surface Boxes, (2) CM-TX-9 Transmitters, (1) CM-RX-92 Dual Relay Receiver (2) CM-46CB/3 'PUSH TO OPEN', (2) CM-43CBL Surface Boxes, (2) CM-TX-9 Transmitters, (1) CM-RX-92 Dual Relay Receiver (2) CM-46CB/3F 'POUSSEZ POUR OUVRIR', (2) CM-43CBL Surface Boxes, 	\$440.00 \$440.00
CM-RFL46CB2-SA CM-RFL46CB3-SA CM-RFL46CB3F-SA	 (2) CM-46CB/2 WHEELCHAIR symbol, (2) CM-43CBL Surface Boxes, (2) CM-TX-9 Transmitters, (1) CM-RX-92 Dual Relay Receiver (2) CM-46CB/3 'PUSH TO OPEN', (2) CM-43CBL Surface Boxes, (2) CM-TX-9 Transmitters, (1) CM-RX-92 Dual Relay Receiver (2) CM-46CB/3F 'POUSSEZ POUR OUVRIR', (2) CM-43CBL Surface Boxes, (2) CM-TX-9 Transmitters, (1) CM-RX-92 Dual Relay Receiver (2) CM-46CB/4 WHEELCHAIR & 'PUSH TO OPEN', (2) CM-43CB Surface Boxes, 	\$440.00 \$440.00 \$440.00
CM-RFL46CB2-SA CM-RFL46CB3-SA CM-RFL46CB3F-SA CM-RFL46CB4-SA	 (2) CM-46CB/2 WHEELCHAIR symbol, (2) CM-43CBL Surface Boxes, (2) CM-TX-9 Transmitters, (1) CM-RX-92 Dual Relay Receiver (2) CM-46CB/3 'PUSH TO OPEN', (2) CM-43CBL Surface Boxes, (2) CM-TX-9 Transmitters, (1) CM-RX-92 Dual Relay Receiver (2) CM-46CB/3F 'POUSSEZ POUR OUVRIR', (2) CM-43CBL Surface Boxes, (2) CM-TX-9 Transmitters, (1) CM-RX-92 Dual Relay Receiver (2) CM-46CB/4 WHEELCHAIR & 'PUSH TO OPEN', (2) CM-43CB Surface Boxes, (2) CM-TX-9 Transmitters, (1) CM-RX-92 Dual Relay Receiver (2) CM-46CB/4 WHEELCHAIR & 'PUSH TO OPEN', (2) CM-43CB Surface Boxes, (2) CM-TX-9 Transmitters, (1) CM-RX-92 Dual Relay Receiver 	\$440.00 \$440.00 \$440.00 \$440.00
CM-RFL46CB2-SA CM-RFL46CB3-SA CM-RFL46CB3F-SA CM-RFL46CB4F-SA CM-RFL46CB4F-SA	 (2) CM-46CB/2 WHEELCHAIR symbol, (2) CM-43CBL Surface Boxes, (2) CM-TX-9 Transmitters, (1) CM-RX-92 Dual Relay Receiver (2) CM-46CB/3 'PUSH TO OPEN', (2) CM-43CBL Surface Boxes, (2) CM-46CB/3F 'POUSSEZ POUR OUVRIR', (2) CM-43CBL Surface Boxes, (2) CM-46CB/3F 'POUSSEZ POUR OUVRIR', (2) CM-43CBL Surface Boxes, (2) CM-46CB/4 WHEELCHAIR & 'PUSH TO OPEN', (2) CM-43CB Surface Boxes, (2) CM-46CB/4 WHEELCHAIR & 'PUSH TO OPEN', (2) CM-43CB Surface Boxes, (2) CM-46CB/4 WHEELCHAIR & 'PUSSEZ POUR OUVRIR', (2) CM-43CB Surface Boxes, (2) CM-46CB/4F WHEELCHAIR & 'POUSSEZ POUR OUVRIR', (2) CM-43CB Surface Boxes, (2) CM-46CB/4F WHEELCHAIR & 'POUSSEZ POUR OUVRIR', (2) CM-43CB Surface Boxes, (2) CM-46CB/2 WHEELCHAIR & 'POUSSEZ POUR OUVRIR', (2) CM-43CB Surface Boxes, (2) CM-46CB/2 WHEELCHAIR symbol, (2) CM-43LP Surface Boxes, 	\$440.00 \$440.00 \$440.00 \$440.00 \$440.00
CM-RFL46CB2-SA CM-RFL46CB3-SA CM-RFL46CB3F-SA CM-RFL46CB4-SA CM-RFL46CB4F-SA CM-RFL46CB2-LPA	 (2) CM-46CB/2 WHEELCHAIR symbol, (2) CM-43CBL Surface Boxes, (2) CM-TX-9 Transmitters, (1) CM-RX-92 Dual Relay Receiver (2) CM-46CB/3 'PUSH TO OPEN', (2) CM-43CBL Surface Boxes, (2) CM-TX-9 Transmitters, (1) CM-RX-92 Dual Relay Receiver (2) CM-46CB/3F 'POUSSEZ POUR OUVRIR', (2) CM-43CBL Surface Boxes, (2) CM-46CB/3F 'POUSSEZ POUR OUVRIR', (2) CM-43CBL Surface Boxes, (2) CM-46CB/4 WHEELCHAIR & 'PUSH TO OPEN', (2) CM-43CB Surface Boxes, (2) CM-46CB/4F WHEELCHAIR & 'PUSH TO OPEN', (2) CM-43CB Surface Boxes, (2) CM-46CB/4F WHEELCHAIR & 'POUSSEZ POUR OUVRIR', (2) CM-43CB Surface Boxes, (2) CM-46CB/4F WHEELCHAIR & 'POUSSEZ POUR OUVRIR', (2) CM-43CB Surface Boxes, (2) CM-46CB/2 WHEELCHAIR & 'POUSSEZ POUR OUVRIR', (2) CM-43CB Surface Boxes, (2) CM-46CB/2 WHEELCHAIR symbol, (2) CM-43LP Surface Boxes, (2) CM-46CB/3 'PUSH TO OPEN', (2) CM-43LP Surface Boxes, (2) CM-46CB/3 'PUSH TO OPEN', (2) CM-43LP Surface Boxes, (2) CM-46CB/3 'PUSH TO OPEN', (2) CM-43LP Surface Boxes, 	\$440.00 \$440.00 \$440.00 \$440.00 \$440.00 \$440.00
CM-RFL46CB2-SA CM-RFL46CB3-SA CM-RFL46CB3F-SA CM-RFL46CB4-SA CM-RFL46CB4F-SA CM-RFL46CB2-LPA CM-RFL46CB3-LPA	 (2) CM-46CB/2 WHEELCHAIR symbol, (2) CM-43CBL Surface Boxes, (2) CM-TX-9 Transmitters, (1) CM-RX-92 Dual Relay Receiver (2) CM-46CB/3 'PUSH TO OPEN', (2) CM-43CBL Surface Boxes, (2) CM-46CB/3F 'POUSSEZ POUR OUVRIR', (2) CM-43CBL Surface Boxes, (2) CM-46CB/3F 'POUSSEZ POUR OUVRIR', (2) CM-43CBL Surface Boxes, (2) CM-46CB/4 WHEELCHAIR & 'PUSH TO OPEN', (2) CM-43CB Surface Boxes, (2) CM-46CB/4 WHEELCHAIR & 'PUSH TO OPEN', (2) CM-43CB Surface Boxes, (2) CM-46CB/4 WHEELCHAIR & 'PUSH TO OPEN', (2) CM-43CB Surface Boxes, (2) CM-46CB/4F WHEELCHAIR & 'POUSSEZ POUR OUVRIR', (2) CM-43CB Surface Boxes, (2) CM-46CB/4F WHEELCHAIR & 'POUSSEZ POUR OUVRIR', (2) CM-43CB Surface Boxes, (2) CM-46CB/2 WHEELCHAIR symbol, (2) CM-43LP Surface Boxes, (2) CM-46CB/3 'PUSH TO OPEN', (2) CM-43LP Surface Boxes, (2) CM-46CB/3 'PUSH TO OPEN', (2) CM-43LP Surface Boxes, (2) CM-46CB/3 'PUSH TO OPEN', (2) CM-43LP Surface Boxes, (2) CM-46CB/3 'PUSH TO OPEN', (2) CM-43LP Surface Boxes, (2) CM-46CB/3 'PUSH TO OPEN', (2) CM-43LP Surface Boxes, (2) CM-46CB/3 'PUSH TO OPEN', (2) CM-43LP Surface Boxes, (2) CM-46CB/3 'PUSH TO OPEN', (2) CM-43LP Surface Boxes, (2) CM-46CB/3 'PUSH TO OPEN', (2) CM-43LP Surface Boxes, (2) CM-46CB/3 'PUSH TO OPEN', (2) CM-43LP Surface Boxes, (2) CM-46CB/3 'POUSSEZ POUR OUVRIR', (2) CM-43LP Surface Boxes, 	\$440.00 \$440.00 \$440.00 \$440.00 \$440.00 \$440.00 \$440.00



CM-46 Series



CM-43CBL



CM-43LP



CM-46CB Series



CM-43CBL



CM-43LP

PUSH TO OPEN
CM-60 Series







СМ-79



СМ-2520



CM-43LPB



СМ-53

		LISCITICC
CM-RFL602-69-A	(2) CM-60/2 WHEELCHAIR symbol, (2) CM-69S Surface Boxes, (2) CM-TX-9 Transmitters, (1) CM-RX-90 Receiver	\$440.00
CM-RFL603-69-A	(2) CM-60/3 'PUSH TO OPEN', (2) CM-69S Surface Boxes, (2) CM-TX-9 Transmitters, (1) CM-RX-90 Receiver	\$440.00
CM-RFL603F-69-A	(2) CM-60/3F 'POUSSEZ POUR OUVRIR', (2) CM-69S Surface Boxes, (2) CM-TX-9 Transmitters, (1) CM-RX-90 Receiver	\$440.00
CM-RFL604-69-A	(2) CM-60/4 WHEELCHAIR & 'PUSH TO OPEN', (2) CM-69S Surface Boxes, (2) CM-TX-9 Transmitters, (1) CM-RX-90 Receiver	\$440.00
CM-RFL604F-69-A	(2) CM-60/4F WHEELCHAIR & 'POUSSEZ POUR OUVRIR', (2) CM-69S Surface Boxes, (2) CM-TX-9 Transmitters, (1) CM-RX-90 Receiver	\$440.00
CM-RFL602-79-A	(2) CM-60/2 WHEELCHAIR symbol, (2) CM-79A/B Flush/Surface Enclosures, (2) CM-TX-9 Transmitters, (1) CM-RX-90 Receiver	\$440.00
CM-RFL603-79-A	(2) CM-60/3 'PUSH TO OPEN', (2) CM-79A/B Flush/Surface Enclosures, (2) CM-TX-9 Transmitters, (1) CM-RX-90 Receiver	\$440.00
CM-RFL603F-79-A	(2) CM-60/3F 'POUSSEZ POUR OUVRIR', (2) CM-79A/B Flush/Surface Enclosures, (2) CM-TX-9 Transmitters, (1) CM-RX-90 Receiver	\$440.00
CM-RFL604-79-A	(2) CM-60/4 WHEELCHAIR & 'PUSH TO OPEN', (2) CM-79A/B Flush/Surface Enclosures, (2) CM-TX-9 Transmitters, (1) CM-RX-90 Receiver	\$440.00
CM-RFL604F-79-A	(2) CM-60/4F WHEELCHAIR & 'POUSSEZ POUR OUVRIR', (2) CM-79A/B Flush/Surface Enclosures, (2) CM-TX-9 Transmitters, (1) CM-RX-90 Receiver	\$440.00
CM-2520 - \	/ESTIBULE SWITCH PACKAGE	List Price
CM-RFL25202-SD	(1) CM-2520/2 WHEELCHAIR symbol, (1) CM-53 Surface Box, (2) CM-TX-9 Transmitters, (1) CM-RX-92 Dual Relay Receiver	\$440.00
CM-RFL25203-SD	(1) CM-2520/3 'PUSH TO OPEN', (1) CM-53 Surface Box, (2) CM-TX-9 Transmitters, (1) CM-RX-92 Dual Relay Receiver	\$440.00
CM-RFL25203F-SD	(1) CM-2520/3F 'POUSSEZ POUR OUVRIR', (1) CM-53 Surface Box, (2) CM-TX-9 Transmitters, (1) CM-RX-92 Dual Relay Receiver	\$440.00
CM-RFL25204-SD	(1) CM-2520/4 WHEELCHAIR symbol & 'PUSH TO OPEN', (1) CM-53 Surface Box, (2) CM-TX-9 Transmitters, (1) CM-RX-92 Dual Relay Receiver	\$440.00
CM-RFL25204F-SD	 CM-2520/4F WHEELCHAIR & 'POUSSEZ POUR OUVRIR', (1) CM-53 Surface Box, CM-TX-9 Transmitters, (1) CM-RX-92 Dual Relay Receiver 	\$440.00
CM-RFL25202-LPD	(1) CM-2520/2 WHEELCHAIR symbol, (1) CM-43LPB Surface Box, (2) CM-TX-9 Transmitters, (1) CM-RX-92 Dual Relay Receiver	\$440.00
CM-RFL25203-LPD	(1) CM-2520/3 'PUSH TO OPEN', (1) CM-43LPB Surface Box, (2) CM-TX-9 Transmitters, (1) CM-RX-92 Dual Relay Receiver	\$440.00
CM-RFL25203F-LPD	(1) CM-2520/3F 'POUSSEZ POUR OUVRIR', (1) CM-43LPB Surface Box, (2) CM-TX-9 Transmitters, (1) CM-RX-92 Dual Relay Receiver	\$440.00
	(2) CW IX 9 Hunshinders, (1) CW IX 92 Dual heldy hecciver	
CM-RFL25204-LPD	 (1) CM-2520/4 WHEELCHAIR symbol & 'PUSH TO OPEN', (1) CM-43LPB Surface Box, (2) CM-TX-9 Transmitters, (1) CM-RX-92 Dual Relay Receiver 	\$440.00

CM-60 - 6" ROUND PUSH PLATE



SWITCH KIT OPTIONS:

WIRELE	SS RECEIVERS	List Price
-B	Replace "A" suffix in kit model number with "B" suffix to order RX-91 receiver in place of RX-90 receiver	\$00.00
-D	Replace "A" suffix in kit model number with "D" suffix to order RX-92 receiver in place of RX-90 receiver	\$40.00
ARCHIT	ECTURAL FINISHES	List Price
-AB	Add 'AB' to product # for (2) antique brass finish (US5 / 609)	\$300.00
-SB	Add 'SB' to product # for (2) satin brass finish (US4 / 606)	\$300.00
-0B	Add 'OB' to product # for (2) oil rub bronze finish (US10B/613)	\$300.00
-PB	Add 'PB' to product # for (2) polished brass (US3 / 605)	\$300.00
WATER	TIGHT	List Price
-W T	Add suffix to any RFL kit (2) 'WT' water tight	\$100.00
LITHIUI	M BATTERIES	List Price
-L3	Add suffix 'L3' for (4) 'AAA' Lithium Batteries	\$38.00
VESTIB	ULE SWITCHES Add suffix for (1) CM-RX-90 or (1) CM-RX-92	List Price
-V	Add '-V' to add CM-RFL2520 kit, with CM-43CBLA surface box.	\$325.00
-LV	Add '-LPV' to add CM-RFL2520 kit, with CM-43LPB shallow box.	\$310.00





CM-XXX-V

915 Mhz. Battery Powered Wireless Door Control System



LAZERPOINT RF

Lazerpoint RF[™] offers the widest range of transmitters, receivers, activation devices and switch enclosures. Available in complete switch packages for your automatic door installation - all at an economical price!



WIRELESS DOOR CONTROLS

DOOR ACTIVATION DEVICES

CM-SR SERIES: RECEIVER AND TRANSMITTERS

CM-SR Series wireless systems includes a high security stand-alone wireless receiver with (2) Form 'C' relay outputs. The receiver features a rugged construction with a built-in antenna for mounting indoors or outdoors. The system is designed to activate or deactivate locking devices, such as magnetic locks and electric strikes, and automatic gate and door operators. Ideal for one or two door access control in retail, commercial, and healthcare facilities.

Features

CM-SRX2 Relay Receiver:

- 868Mhz. high security rolling code, with 19 trillion combinations
- 2-channel receiver
- 1st relay momentary, 2nd relay momentary or latching operation
- 30 transmitter (fob) capacity
- Easy transmitter enrollment
- Built in antenna

- IP65 rated weather-resistant enclosure
- Kit includes (1) receiver and (2) two button fobs

CV-WTX2 Two Button Fob:

- Ultra compact fob transmitter
- Rugged water-resistant construction
- 2-year battery life and low battery indication

MODELS		List Price
CM-SRX2	2 channel 868 Mhz. wireless receiver	\$54.00
CV-WTX2	Ultra compact two button key fob	\$32.00
CM-SRFM2	Secure wireless kit, includes (1) CM-SRX2 wireless receiver and (2) CV-WTX2 two button key fob	\$116.00



Specifications

Voltage:	CM-SRX2: 12/24V, AC/DC CV-WTX2: 3 VDC, CR2023 type battery
Frequency:	868.35 Mhz.
Current Draw:	CM-SRX2: (Max) 80mA CV-WTX2: 12mA
Relay:	(2) SPDT contacts rated 1A @ 30VDC
Operating Temp:	-4F to 185F (-20C to +85C)
Dimensions:	CM-SRX2: 3-1/4"W x 7-3/8"H x 1-5/8"D (82mm x 187mm x 41mm) CV-WTX2: 1-1/2"W x 2-1/8"H x 3/8"D

(38mm x 54mm x 10mm)

The Industry's Most Trusted Wireless System!

- · Patented frequency hopping wireless technology
 - The longest battery life (alkaline or lithium)
 - Built-in controller, including door sequencing
- Wireless wall switch transmitters, 1, 2 & 4 button fobs, touchless switches and keypads











ENCLOSURES AND MOUNTING BOXES

Camden offers **the industry's most extensive range** of ABS plastic and metal boxes, enclosures and trim rings for flush, semi-flush and surface mounting. ABS plastic models are flame and vandal resistant and are ideal for use with wireless door control transmitters.

Features

or sidelights

- Narrow, single gang and double gang enclosures, in a variety of configurations
- Stainless steel models (flush and surface) provide attractive mounting options for our stainless switches
- ABS plastic models are suitable for use with radio controls
 Offset models will fit on door jambs
- Plastic models are constructed of sturdy flame-proof ABS, and are UV stabilized

NARRO	N / JAMB MOUNTING BOXES	List Price
CM-23	SURFACE BOX, Standard Depth, Flame and impact resistant black polymer (ABS) 4-5/8"H x 1-3/4"W x 2-1/16"D	\$25.00
CM-23CP	Narrow/jamb stainless steel cover plate	\$18.00
CM-23D	SURFACE BOX, Deep - For wireless. Flame and impact resistant black polymer (ABS) 4-5/8"H x 1-3/4"W x 1-1/2"D	\$30.00
CM-23DSER	SURFACE BOX with Extension Ring, Extra Deep - For CM-333 & 336 Series. Flame and impact resistant black polymer (ABS) 4-5/8"H x 1-3/4"W x 1-7/8"D	\$32.00
SINGLE	GANG MOUNTING BOXES	List Price
CM-34AL	SURFACE BOX, Standard Depth, threaded conduit entry. Heavy duty cast aluminum 4-1/2"H x 2-3/4" W x 1-3/4"D	\$30.00
CM-34BL	SURFACE BOX, Standard Depth. Double wall, flame/Impact resistant black ABS 4-1/2" H x 2-3/4" W x 1-3/4" D	\$30.00
CM-34CP	Single gang stainless steel cover plate	\$18.00
CM-34D	SURFACE BOX, Extra Deep - For wireless. Heavy duty grey polymer 4-1/2" H x 2-3/4" W x 3"D	\$38.00
CM-CPC1	Vandal and weather resistant clear lift cover for any Camden single gang flush push button or key switch	\$45.00
CM-120G	Rubber gasket for any stainless steel single gang faceplate	\$7.00
CM-RH-SG	Stainless steel, single gang rain hood	\$35.00
DOUBLE	GANG / SQUARE MOUNTING BOXES	List Price
CM-43CBL	SURFACE BOX, Standard Depth, provision for wireless. Double wall, flame/impact resistant black polymer (ABS) 4-1/2"H x 4-1/2"W x 2"D	\$32.00
CM-43CBLA	SURFACE BOX, Standard depth. For use with SureWave™ double gang no-touch switches. Double wall, flame/Impact resistant black polymer (ABS) 5″W x 5″H x 2″D. See page for all SureWave™ mounting boxes and box conversion kits.	\$42.00
CM-43CP	Double gang stainless steel cover plate	\$22.00





СМ-23

CM-23CP





CM-23D

CM-23DSER





CM-34AL

CM-34BL





СМ-34СР

CM-34D



СМ-СРС1



CM-RH-SG

0



CM-43CBL



6

СМ-43СР

List Price

\$36.00

\$8.00

\$85.00

\$54.00

\$55.00

\$38.00

\$140.00

\$46.00

\$155.00

\$36.00

\$50.00

\$54.00

\$60.00

\$40.00

\$20.00

\$42.00

List Price

\$46.00

\$12.00

\$56.00

\$56.00

\$160.00

\$22.00

List Price

\$50.00

\$25.00

\$60.00

DOUBLE GANG / SQUARE MOUNTING BOXES (CONTINUED)

(ABS) 5" x 5" x 1-3/8". For use with CM-45/46 push plate switches

Add suffix 'B' for use with CM-2520 double gang vestibule switches

SURFACE BOX, Shallow Depth, offset mount (on jamb). Stainless Steel

4-1/2" H x 4-1/2" W x 5/8" D. For use with CM-45 & 46 Series

4-1/2" H x 4-1/2" W x 3/4" D. For use with CM-45/46 Series

SURFACE BOX (non-Illuminated, matches CM-54i). Standard Depth,

flame/Impact resistant black polymer (ABS) 5-1/4"W X 5-1/4"H X 2"D

SURFACE, 4-1/2" Square, Aura™ illuminated. Enclosure, green/red

FLUSH BOX. Standard Depth, flame/Impact resistant black polymer (ABS)

SURFACE BOX, Standard depth, provision for wireless. Flame and impact resistance

5" DRESS PLATE, single gang. Heavy gauge stainless steel. For 4-1/2" switches

SURFACE BOX, Shallow Depth. Flame and impact resistant black polymer (ABS)

SURFACE, ROUND, Standard Depth, provision for wireless. Flame and impact resistant

FLUSH, ROUND, Aura™ (Illuminated Green/Red). Standard Depth, flame/impact resistant

SURFACE ROUND, Shallow Depth, Flame and impact resistant black polymer (ABS)

SURFACE, ROUND Standard Depth, provision for wireless. Flame/impact resistant

SURFACE ROUND, Extra Deep, for Kinetic[™] CM-60K & SureWave[™] 'R' suffix 6" round switches

black polymer (ABS) 4-1/2" H x 4-1/2" W x 2" D. For use with **CM-60** Series switches

4-1/2" H x 4-1/2" W x 2" D. For use with CM-2510/2520

6-1/2"H x 6-1/2"W x 2"D. For use with CM-45/46 Series FLUSH, 4-1/2" Square, Aura™ illuminated. Enclosure, green/red

SURFACE KIT, Shallow Depth. Anodized aluminum, clear

SURFACE KIT, Shallow Depth. Anodized aluminum, dark bronze

6-1/2" DRESS PLATE, Cover for double gang or 4" square flush box.

ROUND MOUNTING BOXES FOR 4-1/2" SWITCHES

Retrofit extension ring & hardware for CM-47S mounting box

FLUSH, ROUND, Standard Depth, flame / impact resistant

SURFACE, ROUND, Extra Deep, for Kinetic by Camden™ CM-40K switches

4" H x 4" W x 3/4" D. For use with CM-60 Series

4" H x 4" W x 3/4" D. For use with **CM-60 Series**

Stainless steel, double gang rain hood

4-13/16"H x 4-13/16"W x 5/8"D

Heavy gauge stainless steel. For 6" switches

black polymer (ABS), 5"dia. x 2-1/8" D

black polymer (ABS) x 6-5/8" dia.x 2"D

black polymer (ABS) x 6-5/8" dia. x 2"D

ROUND MOUNTING BOXES FOR 6" SWITCHES

Retrofit extension ring & hardware for CM-69S mounting box

black polymer (ABS), 6-1/2" dia. x 2-1/8" D

4-11/16" dia. x 5/8"D

SURFACE KIT, Shallow Depth, Anodized aluminum

Glass Mount Kit. For CM-43LP Box

CM-43LP

CM-43GMK

CM-44

CM-48AL

CM-53

CM-54CBL

CM-54i

CM-55CBL

CM-55i

CM-RH-DG

CM-63CBL

CM-68AL

CM-68BZ

CM-440

CM-540B

CM-660

CM-47S

CM-47-ADP1

CM-47SER

CM-57CBL

CM-57GR

CM-570B

CM-69S

CM-69-ADP1

CM-69SER

SURFACE BOX, Shallow depth, provision for wireless, flame/impact resistant black polymer

Add suffix 'A' for use with: CM-324/325/336 Series double gang Hands Free Switches

SURFACE BOX, Standard depth, Double wall, flame/Impact resistant black polymer (ABS)

	DOOR	ACTIVA	ΓΙΟΝ	DEVICES
--	------	---------------	------	---------

-10	1
M-43LP	

CM-43GMK



C



CM-48AL





CM-54CBL





CM-55i





CM-68AL



CM-440



CM-540B



CM-47S



CM-57CBL



CM-69S

CM-47SER



CM-570B



CM-69SFR



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CM-49, 79, 59S AND 89S: SURFACE AND FLUSH MOUNT ESCUTCHEONS (FOR ROUND PUSH PLATE SWITCHES)

Camden offers a range of **flame and vandal resistant** low profile escutcheons for mounting 4-1/2" and 6" round push plate switches. ABS escutcheons feature a patented 2-piece design and may be ordered as complete 'kits' or individual parts. Stainless steel escutcheons feature one piece heavy gauge construction.

Features

- Exclusive 2 piece ABS escutcheons can be surface mounted or mounted on in-wall single gang, double gang or 4" square electrical boxes
- Heavy gauge stainless steel escutcheons provide an attractive, rugged look
- ABS models are designed for use with Lazerpoint RF[™] 915 Mhz. wireless wall switch transmitters

FOR 4-1	/2" ROUND SWITCH - STAINLESS STEEL ESCUTCHEON	List Price
CM-59S	Surface, Round, Standard Depth. Heavy gauge stainless steel, 7-3/4" x 1-1/18"D	\$125.00
FOR 4-1	/2" ROUND SWITCH - ABS SPACESHIP ESCUTCHEON	List Price
CM-49	Surface / Flush Mount Kit, includes CM-49A, CM- 49B, CM-49C & CM-49G, 8-3/4" x 2"D	\$62.00
CM-49A	Flush enclosure only (fits single gang box), 7" x 13/16"D	\$30.00
CM-49AK	Flush Mount Kit, includes CM-49A, CM-49C & CM-49G, (fits single, double and 4 x 4 boxes), 7" x 13/16"D	\$36.00
CM-49B	Surface mount enclosure only (must be used with CM-49A), 8-3/4" x 1"D	\$24.00
CM-49C	Adapter plate for mounting on double gang or 4" Square box, 4" x 1/16"D	\$8.00
CM-49G	Gasket for CM-49A OR CM-49B, 6-1/4" x 1/8"D	\$6.00
FOR 6" R	OUND SWITCH - STAINLESS STEEL ESCUTCHEON	List Price
CM-895	Surface, round standard depth. Heavy gauge stainless steel, 9-5/8" x 1-1/2"D	\$130.00
FOR 6" R	OUND SWITCH - ABS SPACESHIP ESCUTCHEON	List Price
CM-79	Surface / Flush Mount Kit, includes CM-79A, CM-79B, CM-49C & CM-79G, 9-5/8" x 2"D	\$62.00
CM-79A	Flush enclosure only (fits single gang box), 8" x 3/4"D	\$30.00
CM-79AK	Flush Mount Kit, includes CM-79A, CM-49C & CM-79G , (fits single, double and 4 x 4 boxes), 8" x 3/4"D	\$36.00
CM-79B	Surface mount enclosure only (must be used with CM-79A), 9-5/8" x 1-1/8"D	\$24.00
CM-79G	Gasket for CM-79A or CM-79B, 7-1/4" x 1/8"D	\$8.00







CM-49A CM-49B (Shown with TX-9 Transmitter)



CM-89S



CM-79A CM-79B (Shown with TX-9 Transmitter)

MOUNTING POSTS

Mounting posts are available in 42" (36" switch height) and 48" (42" switch height) models with **extruded aluminum or stainless steel**. They feature heavy duty, 1/8" thick construction. Stainless steel posts are brush finished. Aluminum posts are available in clear aluminum, dark bronze and mill (suitable for painting) finishes. They're supplied with a flame and vandal resistant cap, heavy-duty steel mounting base, and stainless steel fasteners. Optional in-ground (concrete) mounting base available.

Features

- Aluminum or stainless steel construction
- Models for 36" or 42" switch height
- Heavy duty post mounting base (for anchoring on existing concrete pad)
- Option for cut-out preparation. Custom cut-out preparations upon request
- Easy installation and service of Lazerpoint RF[™] wireless switch transmitter and batteries

ALUMINU	M MOUNTING POSTS	List Price
CLEAR FINISH (BHMA 628, US28)	
CM-42-CSU-CLR	42" Tall, No switch prep, 6" x 6" clear aluminum	\$420.00
CM-42-BSU-CLR	42" Tall, (36" Switch Height) single gang prep, 6" x 6" clear aluminum	\$440.00
CM-42-DSU-CLR	42" Tall, prep for CM-7536 switch, 6" x 6" clear aluminum	\$480.00
CM-42-ESU-CLR	42" Tall bollard, clear alum, switch prep at 7-1/2" & 36" (c-to-c) height, from bottom	\$620.00
CM-48-CSU-CLR	48" Tall, (42" Switch Height), no switch prep, 6" x 6" clear aluminum	\$460.00
CM-48-BSU-CLR	48" Tall, (42" Switch Height), single gang prep, 6" x 6" clear aluminum	\$480.00
CM-48-DSU-CLR	48" Tall, prep for CM-7536 switch, 6" x 6" clear aluminum	\$520.00
CM-48-ESU-CLR	48" Tall bollard, clear alum, switch prep at 7-1/2" & 42" (c-to-c) height, from bottom	\$640.00
BRONZE FINISH	I (BHMA 710, 313AN)	1
CM-42-CSU-BRZ	42" Tall No switch prep, 6" x 6" bronze finish	\$440.00
CM-42-BSU-BRZ	42" Tall, (36" Switch Height) single gang prep, 6" x 6" bronze finish	\$440.00
CM-42-DSU-BRZ	42" Tall, prep for CM-7536 switch, 6" x 6" dark bronze	\$480.00
CM-48-CSU-BRZ	48" Tall bollard w/no switch prep, dark bronze	\$480.00
CM-48-BSU-BRZ	48" Tall, (42" Switch Height) single gang prep, 6" x 6" bronze finish	\$480.00
CM-48-DSU-BRZ	48" Tall, prep for CM-7536 switch, 6" x 6" dark bronze	\$520.00
MILL FINISH		
CM-42-CSU-MIL	42" Tall, No switch prep, 6" x 6" mill finish	\$400.00
CM-42-BSU-MIL	42" Tall, (36" Switch Height) Single gang prep, 6" x 6" mill finish	\$400.00
CM-48-BSU-MIL	48" Tall, (42" Switch Height) Single gang prep, 6" x 6"mill finish	\$440.00
STAINLESS	STEEL MOUNTING POSTS	List Price
CM-42-BSU-SS	42" Tall, single gang switch prep, 6" x 6" stainless steel	\$2300.00
CM-42-DSU-SS	42" Extruded stainless steel bollard	\$2,548.00
CM-48-BSU-SS	48" Tall, single gang switch prep, 6" x 6" stainless steel	\$2,600.00
CM-48-DSU-SS	48" Extruded stainless steel bollard	\$2,634.00
IN GROUN		List Price
CM-xxx-IG	In Ground Mounting Base with rebar (for setting in poured concrete pad). Supplied in place of standard post mounting base	\$45.00
CM-42-IG	Stand-alone in ground mounting base with rebar	\$75.00



CM-42 (Optional Push Plate Sold Separately)



CM-48-DSU-BRZ (Column Switch Sold Separately)



CM-42IG (In-ground mounting base)

				CM.25	W.30	CIII: 355	1.354	Ch. 40	1.404	CM. 1.4.7	CM. 35146	5/464	1.60	CM. 604	CN1. 160	CIN 170	180	195	
ST	YLE	BOX / ENCLOSURE	DIMENSIONS W X H X D (INCHES)	MATERIAL TYPE *															
		CM-23	1-3/4" x 4-5/8" x 1-1/4"	Р	\checkmark														
NARROW / JAMB	SURFACE	CM-23D (RF Suitable)	1-3/4" x 4-5/8" x 1-1/2"	Р	\checkmark												\checkmark		
		CM-23DSER	1-3/4" x 4-5/8" x 2-1/16"	Р															
		CM-34AL	2-3/4" x 4-1/2" x 1-3/4"	А														\checkmark	\checkmark
SINGLE GANG	SURFACE	CM-34BL	2-3/4" x 4-1/2" x 1-3/4"	Р			√	\checkmark										\checkmark	\checkmark
		CM-34D	2-3/4" x 4-1/2" x 3"	Р		\checkmark													
		CM-43CBL	5" x 5" x 2"	Р							\checkmark	\checkmark							
		CM-43CBLA	5" x 5" x 2"	Р							\checkmark	\checkmark							
		CM-43LP	5" x 5" x 1-3/8"	Р							\checkmark	\checkmark							
		CM-43LPB	5" x 5" x 1-3/8"	Р															
		CM-44	4-1/2" x 4-1/2" x 5/8"	S							\checkmark	\checkmark							
	CUDEACE	CM-48AL	4-1/2" x 4-1/2" x 3/4"	А							\checkmark	\checkmark							
DOUBLE GANG /	SURFACE	CM-53	4-1/2" x 4-1/2" x 2"	Р							\checkmark	\checkmark							
SQUARE		CM-540B	4-13/16"x 4-13/16"x 5/8"	Р							\checkmark	\checkmark							
		CM-54i	5-1/4" x 5-1/4" x 2"	Р							\checkmark	\checkmark							
		CM-54CBL	5-1/4" x 5-1/4" x 2"	Р							\checkmark	\checkmark							
		CM-63CBL	4-1/2" x 4-1/2" x 2"	Р										\checkmark	\checkmark				
		CM-68AL/BZ	4" x 4" x 3/4"	А										\checkmark	\checkmark				
	FLUSH	CM-55CBL	6-1/2" x 6-1/2" x 2"	Р							\checkmark	\checkmark							
	110311	CM-55i	6-1/2" x 6-1/2" x 2"	Р							\checkmark	\checkmark							
		CM-47S	5" x 2-1/8" dia.	Р					\checkmark	\checkmark									
		CM-47SER	5" x 2-5/8" dia.	Р					\checkmark	\checkmark									
	SURFACE	CM-49	8-3/4" x 2" dia.	Р					\checkmark	√									
4-1/2" ROUND		CM-570B	4-11/16" x 5/8" dia.	Р					\checkmark	\checkmark									
		CM-59S	7-3/4" x 1-1/8" dia.	Р					\checkmark	\checkmark									
	FLUC I	CM-57CBL	6 5/8" x 2" dia.	Р					\checkmark	\checkmark									
	FLUSH	CM-57GR	6 5/8" x 2" dia.	Р					\checkmark	√									
		CM-69S	6-1/2" x 2-1/8" dia.	Р										\checkmark	V				\checkmark
6"		CM-69SER	6-1/2" x 2-5/8" dia.	Р										\checkmark	V				
ROUND	SURFACE	CM-79	9-5/8" x 2" dia.	Р										\checkmark	V			\checkmark	
		CM-89S	9-5/8" x 1-1/2" dia.	S										\checkmark	V				
		JAMB MOU	NT (1-3/4" FRAMING)		√											\checkmark	√		
ALSO	FIT :	SINGLE GA	NG ELECTRICAL BOX				V		√	√	√	\checkmark	\checkmark	\checkmark	V			\checkmark	\checkmark
		DOUBLE GANG,	4"X 4", ELECTRICAL BOX								\checkmark	\checkmark	\checkmark	\checkmark	\checkmark				

Note: *Enclosure Material Code: P = Flame Retardant Polymer, A = Aluminium, S = Stainless Steel

CIN. 22	CM. 250	<u> </u>	CIN 1.310		UN.324	9	9	Chil.A	201400	CM. 7	CIN:30 00130	CIN. 2.	STO STO	CIN.	(M. 3) 3- 20	CN1.40	CIM.	CIM.	6000	CN1. 7000	CI,	1.9000	
BOX /	-50	500	510	10E	254	575	533	536	4000	100	120	2	175	200	100	3500	.80	2000	-000	1000	-000	-000	~
ENCLOSURE DETAILS ON PG. 70																							
CM-23	√N	\checkmark		\checkmark																			
CM-23D (RF Suitable)		\checkmark		V		√N	√N						\checkmark										
CM-23DSER								√	√														
CM-34AL	√		√			\checkmark	\checkmark			\checkmark	\checkmark	\checkmark							√		√	√	ſ
CM-34BL	\checkmark		\checkmark			\checkmark	\checkmark	√	√	\checkmark	\checkmark	\checkmark									\checkmark	\checkmark	t
CM-34D						\checkmark	\checkmark								√			\checkmark	\checkmark	√	√	√	ſ
CM-43CBL																		1					ſ
CM-43CBLA						√W	√W	√W	√W														T
CM-43LP						√W	√W	√W															Ī
CM-43LPB														\checkmark									
CM-44																							
CM-48AL																							
CM-53	√W													\checkmark			\checkmark						
CM-540B																							
CM-54i																							
CM-54CBL																							
CM-63CBL																	\checkmark						
CM-68AL/BZ																							
CM-55CBL																							
CM-55i																							
CM-47S																							
CM-47SER					√R	√R	√R																
CM-49																							
CM-570B																							
CM-59S																							
CM-57CBL																							
CM-57GR																							
CM-69S				\checkmark	\checkmark	\checkmark	\checkmark	\checkmark															
CM-69SER					√R	√R	√R		√R														
CM-79			\checkmark																				
CM-895																							
AMB MOUNT		\checkmark				хN	хN	хN					\checkmark			\checkmark							
INGLE GANG			\checkmark			\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark				\checkmark							
DOUBLE GANG						√W	√W	√W	√W		\checkmark			\checkmark	V								

See SureWave™ Mounting Box Conversion Kits on Page 63



KEY SWITCHES

DOOR ACTIVATION DEVICES

CM-1000 SERIES: SURFACE MOUNT KEY SWITCHES - CAST ALUMINUM FACEPLATE

CM-1000 key switches offer a vandal resistant 1/4" thick aluminum faceplate and are designed for high traffic outdoor or indoor use. They are supplied with a weatherproof gasket and cast aluminum surface mount box, with a 1/2" threaded conduit opening for wall, pipe, or pedestal mounting.

Features

- Supplied with heavy duty diecast surface box
- Accepts standard mortise cylinders (1'' - 1 - 1/4'')
- Heavy duty 1/4" thick aluminum plate
- · Cylinder sits flush to faceplate
- Tamper proof screws & driver provided
- · No set screws required
- Color coded 18 AWG soldered leads
- Heat shrink protective sleeve over contacts
- · Complete range of 1 and 2 switch SPST, SPDT, and DPDT models, momentary and maintained
- 3 year warranty

Note: See page 94 for LED and faceplate options						
MODEL	S	List Price				
CM-1000	Surface mount key switch, SPST Momentary, N/O	\$124.00				
CM-1005	Surface mount key switch, SPST Momentary, N/C	\$124.00				
CM-1010	Surface mount key switch, SPST Maintained	\$124.00				
CM-1020	Surface mount key switch, SPDT N.O. & N.C. Momentary	\$134.00				
CM-1030	Surface mount key switch, SPDT N.O. & N.C. Maintained	\$134.00				
CM-1050	Surface mount key switch, (2) SPDT Momentary	\$180.00				
CM-1060	Surface mount key switch, (2) SPDT Maintained	\$180.00				
CM-1070	Surface mount key switch, SPDT Momentary & SPDT Maintained	\$180.00				
CM-1080	Surface mount key switch, DPDT Momentary	\$150.00				
CM-1082	Surface mount key switch, (2) DPDT Momentary	\$200.00				
CM-1090	Surface mount key switch, DPDT Maintained	\$150.00				
CM-1092	Surface mount key switch, (2) DPDT Maintained	\$200.00				



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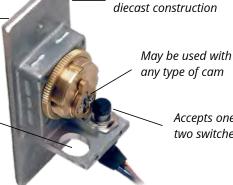
CM-1000 (Mortise cylinder sold separately)

Specifications

	Voltage:	12/24V AC/DC					
Contact Rating:		6A @ 30 VDC					
	Switch Life:	100,000 cycles					
	Std. Finish:	Brushed aluminum					
	Temp Range:	32°F-85°F (0°C to +30°C)					
Dimensions:		4-1/2" H x 2-3/4" W x 2"D (114mm x 70mm x 51mm)					
		1. SPST					
	Single Pole, Single Throw Switch may be ordered with normally open (N/O) or normally closed (N/C) contacts						
		2. SPDT					
	Single Pole, Double Throw Switch may be wired normally open (N/O) or normally closed (N/C).						
3. DPDT							
Double Pole, Double Throw Switch may be wired normally open (N/O) or normally closed (N/C).							
		(IV/C) of normally closed (IV/C).					

Heavy duty aluminum faceplate

Switch bracket with elongated mounting holes accommodates 1"- 1-1/4" mortise cylinders, including Medeco and Best IC Core cylinders



any type of cam

Single piece,

Accepts one or two switches

CM-1100 / CM-2000: FLUSH MOUNT KEY SWITCHES - CAST ALUMINUM FACEPLATE

Vandal resistant key switches feature a 1/4" thick faceplate, with one-piece faceplate and switch bracket design. 1 or 2 contact switches can be mounted. *These key switches offer the widest range of stock switch configurations in the industry.* They accept virtually any 1" - 1-1/4" mortise cylinder and cam (sold separately*).

Features

 Indoor or outdoor flush applications Accepts standard mortise cylinders, 1" - 1-1/4" Heavy duty 1/4" thick aluminum plate 1 piece die cast construction Locators prevent cylinder from spinning

Note: See page 94 for LED and faceplate options					
SINGLE G	ANG KEY SWITCHES	List Price			
CM-1100	Flush mount key switch, SPST Momentary, N/O	\$100.00			
CM-1105	Flush mount key switch, SPST Momentary, N/C	\$100.00			
CM-1110	Flush mount key switch, SPST Maintained	\$100.00			
CM-1120	Flush mount key switch, SPDT N.O. & N.C. Momentary	\$112.00			
CM-1120-60KD	Flush mount key switch, SPDT N.O. & N.C. Momentary - *INCLUDES CYLINDER	\$138.00			
CM-1130	Flush mount key switch, SPDT N.O. & N.C. Maintained	\$112.00			
CM-1150	Flush mount key switch, (2) SPDT Momentary	\$155.00			
CM-1160	Flush mount key switch, (2) SPDT Maintained	\$155.00			
CM-1170	Flush mount key switch, SPDT Momentary and SPDT Maintained	\$155.00			
CM-1180	Flush mount key switch, DPDT Momentary	\$130.00			
CM-1182	Flush mount key switch, (2) DPDT Momentary	\$180.00			
CM-1190	Flush mount key switch, DPDT Maintained	\$130.00			
CM-1192	Flush mount key switch, (2) DPDT Maintained	\$180.00			
NARROW	KEY SWITCHES	List Price			
CM-2000	Flush mount key switch, SPST Momentary, N/O	\$100.00			
CM-2005	Flush mount key switch, SPST Momentary, N/C	\$100.00			
CM-2010	Flush mount key switch, SPST Maintained	\$100.00			
CM-2020	Flush mount key switch, SPDT Momentary	\$112.00			
CM-2030	Flush mount key switch, SPDT Maintained	\$112.00			
CM-2050	Flush mount key switch, (2) SPDT Momentary	\$155.00			
CM-2060	Flush mount key switch, (2) SPDT Maintained	\$155.00			
CM-2070	Flush mount key switch, SPDT Momentary and SPDT Maintained	\$155.00			
CM-2080	Flush mount key switch, DPDT Momentary	\$130.00			
CM-2082	Flush mount jamb key switch, (2) DPDT Momentary	\$180.00			
CM-2090	Flush mount key switch, DPDT Maintained	\$130.00			
CM-2092	Flush mount jamb key switch, (2) DPDT Maintained	\$180.00			

ℝϭΉS COMPLIANT







CM-1100 (LEDs optional. Mortise cylinder sold separately)

CM-2000 (Mortise cylinder sold separately)

Specifications

•••••••••••••••••••••••••••••••••••••••		
Voltage:	12/24V AC/DC	
Contact Rating:	6A @ 30 VDC	
Switch Life:	100,000 cycles	
Temp Range:	32°F - 85°F (0°C to +	30°C)
Std. Finish:	Brushed Aluminum	
Dimensions:	Single Gang: 4-1/2"H x 2-3/4"W x 1 (114mm x 70mm x 42	
	Narrow: 4-1/2"H x 1-3/4"W x (114mm x 44m x 42m	
Architectural	List Price	

Architectu	ıral Finishes	List Price
CM-xx-BZ	Add suffix ' BZ ' to model number for Dark Bronze finish (BHMA 710/313AN)	\$20.00



KEY SWITCHES

DOOR ACTIVATION DEVICES

CM-1200 / CM-2200 SERIES: FLUSH MOUNT **KEY SWITCHES - STAINLESS STEEL FACEPLATE**

'Camden Tough' stainless steel key switches are available in narrow and single gang widths. The preassembled switch mounting bracket is designed to minimize installation time. They accept virtually any 1" - 1-1/4" mortise cylinder (sold separately) and cam.

Features

- · Heavy duty stainless steel faceplate
- Complete range of 1 and 2 switch SPST, SPDT and DPDT models, momentary and maintained, left and/or right operation
- · Accepts standard mortise cylinders, 1" - 1-1/4"
- · Tamper proof screws and driver supplied
- · Locators prevent cylinders from spinning
- · Indoor or outdoor applications • 3 year warranty

Note: See page 96 for LED and faceplate options						
SINGLE	SANG KEY SWITCHES	List Price				
CM-1200	Flush mount key switch, SPST Momentary, N/O	\$110.00				
CM-1205	Flush mount key switch, SPST Momentary, N/C	\$110.00				
CM-1210	Flush mount key switch, SPST Maintained	\$110.00				
CM-1220	Flush mount key switch, SPDT N.O. & N.C. Momentary	\$124.00				
CM-1230	Flush mount key switch, SPDT N.O. & N.C. Maintained	\$124.00				
CM-1250	Flush mount key switch, (2) SPDT Momentary	\$170.00				
CM-1260	Flush mount key switch, (2) SPDT Maintained	\$170.00				
CM-1270	Flush mount key switch, SPDT Momentary and SPDT Maintained	\$170.00				
CM-1280	Flush mount key switch, DPDT Momentary	\$140.00				
CM-1282	Flush mount key switch, (2) DPDT Momentary	\$190.00				
CM-1290	Flush mount key switch, DPDT Maintained	\$140.00				
CM-1292	Flush mount key switch, (2) DPDT Maintained	\$190.00				
NARROV	V KEY SWITCHES	List Price				
CM-2200	Flush mount key switch, SPST Momentary, N/O	\$110.00				
CM-2205	Flush mount key switch, SPST Momentary, N/C	\$110.00				
CM-2210	Flush mount key switch, SPST Maintained	\$110.00				
CM-2220	Flush mount key switch, SPDT Momentary	\$122.00				
		4122.00				
CM-2230	Flush mount key switch, SPDT Maintained	\$122.00				
CM-2230 CM-2250						
	Flush mount key switch, SPDT Maintained	\$122.00				
CM-2250	Flush mount key switch, SPDT Maintained Flush mount key switch, (2) SPDT Momentary	\$122.00 \$170.00				
CM-2250 CM-2260	Flush mount key switch, SPDT Maintained Flush mount key switch, (2) SPDT Momentary Flush mount key switch, (2) SPDT Maintained	\$122.00 \$170.00 \$170.00				
CM-2250 CM-2260 CM-2270	Flush mount key switch, SPDT Maintained Flush mount key switch, (2) SPDT Momentary Flush mount key switch, (2) SPDT Maintained Flush mount key switch, SPDT Momentary and SPDT Maintained	\$122.00 \$170.00 \$170.00 \$170.00				
CM-2250 CM-2260 CM-2270 CM-2280	Flush mount key switch, SPDT Maintained Flush mount key switch, (2) SPDT Momentary Flush mount key switch, (2) SPDT Maintained Flush mount key switch, SPDT Momentary and SPDT Maintained Flush mount key switch, DPDT Momentary	\$122.00 \$170.00 \$170.00 \$170.00 \$140.00				









CM-1200 CM-2200 (Mortise cylinders sold separately)

Voltage:	12/24V AC/DC
Contact Rating:	6A @ 30 VDC
Switch Life:	100,000 cycles
Temp Range:	32°F - 85°F (0°C to +30°C)
Std. Finish:	US32 / C32D
Dimensions:	CM-1200 Series: 4-1/2"H x 2-3/4"W x 1-5/8"D (114mm x 70mm x 41mm)
	CM-2200 Series: 4-1/2"H x 1-3/4"W x 1-5/8"D (114mm x 44mm x 41mm)

CM-3200 / CM-3500 SERIES: DOUBLE GANG KEY SWITCHES - STAINLESS STEEL FACEPLATE

'Camden Tough' **double gang key switches** offer thicker faceplates for better vandal resistance, rounded metal edges for safer installation and a preassembled switch mounting bracket to reduce installation time. They accept virtually any 1" - 1-1/4" mortise cylinder (sold separately) and cam.

Features

- Complete range of 1 and 2 switch SPST, SPDT and DPDT models, momentary and maintained, left and/or right operation
- Accepts standard mortise cylinders, 1" - 1-1/4"
- Locators prevent cylinders from spinning
- Tamper proof screws and driver provided
- Up to 4 switches can be installed
- Color coded 18 AWG soldered leads
- 3 year warranty

Note: See page 96 for LED and faceplate options		
DOUBLE	GANG KEY SWITCHES	List Price
CM-3200	SPST Momentary, N/O	\$144.00
CM-3205	SPST Momentary, N/C	\$144.00
CM-3210	SPST Maintained	\$144.00
CM-3220	(1) SPDT N.O. & N.C. Momentary	\$155.00
CM-3230	(1) SPDT N.O. & N.C. Maintained	\$155.00
CM-3250	(2) SPDT Momentary	\$200.00
CM-3260	(2) SPDT Maintained	\$200.00
CM-3270	SPDT Momentary and SPDT Maintained	\$200.00
CM-3280	DPDT Momentary	\$170.00
CM-3282	(2) DPDT Momentary	\$220.00
CM-3290	DPDT Maintained	\$170.00
CM-3292	(2) DPDT Maintained	\$220.00
DOUBLE	GANG DUAL CYLINDER KEY SWITCHES*	List Price
Supplied with twice the number of switches, lock nuts & mounting hardware than a single cylinder model		
	wice the number of switches, lock huts a mounting hardware than a single cylinder mou	el .
CM-3500	SPST Momentary, N/O	\$205.00
CM-3500 CM-3505		[
	SPST Momentary, N/O	\$205.00
CM-3505	SPST Momentary, N/O SPST Momentary, N/C	\$205.00 \$205.00
CM-3505 CM-3510	SPST Momentary, N/O SPST Momentary, N/C SPST Maintained	\$205.00 \$205.00 \$205.00
CM-3505 CM-3510 CM-3520	SPST Momentary, N/O SPST Momentary, N/C SPST Maintained (1) SPDT N.O. & N.C. Momentary	\$205.00 \$205.00 \$205.00 \$225.00
CM-3505 CM-3510 CM-3520 CM-3530	SPST Momentary, N/O SPST Momentary, N/C SPST Maintained (1) SPDT N.O. & N.C. Momentary (2) SPDT N.O. & N.C. Maintained	\$205.00 \$205.00 \$205.00 \$225.00 \$225.00
CM-3505 CM-3510 CM-3520 CM-3530 CM-3550	SPST Momentary, N/O SPST Momentary, N/C SPST Maintained (1) SPDT N.O. & N.C. Momentary (2) SPDT N.O. & N.C. Maintained (2) SPDT Momentary	\$205.00 \$205.00 \$205.00 \$225.00 \$225.00 \$330.00
CM-3505 CM-3510 CM-3520 CM-3530 CM-3550 CM-3560	SPST Momentary, N/O SPST Momentary, N/C SPST Maintained (1) SPDT N.O. & N.C. Momentary (2) SPDT N.O. & N.C. Maintained (2) SPDT Momentary (2) SPDT Maintained	\$205.00 \$205.00 \$205.00 \$225.00 \$225.00 \$330.00 \$330.00
CM-3505 CM-3510 CM-3520 CM-3530 CM-3550 CM-3560 CM-3570	SPST Momentary, N/O SPST Momentary, N/C SPST Maintained (1) SPDT N.O. & N.C. Momentary (2) SPDT N.O. & N.C. Maintained (2) SPDT Momentary (2) SPDT Momentary SPDT Momentary and Maintained	\$205.00 \$205.00 \$225.00 \$225.00 \$330.00 \$330.00 \$330.00
CM-3505 CM-3510 CM-3520 CM-3530 CM-3550 CM-3560 CM-3570 CM-3580	SPST Momentary, N/O SPST Momentary, N/C SPST Maintained (1) SPDT N.O. & N.C. Momentary (2) SPDT N.O. & N.C. Maintained (2) SPDT Momentary (2) SPDT Maintained SPDT Momentary and Maintained DPDT Momentary	\$205.00 \$205.00 \$225.00 \$225.00 \$330.00 \$330.00 \$330.00 \$330.00





CM-3200 (Mortise cylinder sold separately)



CM-3500 (Mortise cylinders sold separately)

Voltage:	12/24V AC/DC
Contact Rating:	6A @ 30 VDC
Switch Life:	100,000 cycles
Temp Range:	63°F - 85°F (0°C to +85°C)
Std. Finish:	US32 / C32D
Dimensions:	4-1/2"H x 4-1/2"W x 1-5/8"D (114mm x 114mm x 41mm)



LED OPTIONS FOR CM-1000 / 1100 / 2000 SERIES, AND CM-1200 / 2200 / 3200 / 3500 SERIES

SINGLE	LEDs Add suffix & cost to switch model	List Price
CM-xxxx-7012	Red 12V LED mounted on faceplate	\$18.00
CM-xxxx-7024	Red 24V LED mounted on faceplate	\$18.00
CM-xxxx-7112	Green 12V LED mounted on faceplate	\$18.00
CM-xxxx-7124	Green 24V LED mounted on faceplate	\$18.00
CM-xxxx-7212	Red and Green 12V LEDs mounted on faceplate	\$36.00
CM-xxxx-7224	Red and Green 24V LEDs mounted on faceplate	\$36.00
CM-xxxx-7412	Amber 12V LED mounted on faceplate	\$18.00
CM-xxxx-7424	Amber 24V LED mounted on faceplate	\$18.00
CM-xxxx-7612	Bi-Color 12V (3 Wire) LED mounted on faceplate	\$22.00
CM-xxxx-7624	Bi-Color 24V (3 Wire) LED mounted on faceplate	\$22.00

Architectural Finishes Only applicable for CM-1100 and CM-2000 Series.		List Price
CM-xx-BZ	Add suffix ' BZ ' to model number for Dark Bronze finish (BHMA 710/313AN)	\$20.00

No One Does Custom Switches Better than Camden!

To receive a free custom product quote, contact Customer Service today!



Custom Products Without the Minimum Order or Long Wait Times!

Faceplate Finishes

Camden can match almost
 any architectural finish

Faceplate Size / Materials

- Narrow, single, double gang or round
- Heavy gauge stainless steel or 1/4" thick aluminum

Customized Graphics

- Engraved or paint filled text options
- Laser engraved text and graphics on push plates and faceplates



LED Indicators

- 12V and 24VDC
- Red, green, amber and bi-color LEDs

Push Plate or Button Type

- Illuminated and vandal resistant models available
- The widest range of button colors
- Combine buttons and key switches on common faceplates

Contacts

- Additional quantity of contacts
- Different configurations (N/O, N/C, DPDT, etc)



Listed Components

CI-1050CP: EXTERIOR USE SURFACE MOUNT SINGLE GANG KEY SWITCH

CI-1050CP key switch features a heavy duty faceplate with a die-cast aluminum enclosure, spring loaded protective cover and a rubber gasket. There are (2) SPDT momentary switches rated 6A @ 30 VDC / 125 VAC or 3A @ 250 VAC and a mortise cylinder. Designed for activating overhead doors, store front grilles and shutters.

Features

- · Heavy duty die cast aluminum enclosure
- 6A/30V AC/DC, 110 VAC
- 3A @ 250 VAC

· Form 'C' outputs Tamper resistant

- · Spring loaded aluminum cover

MODEL		List Price
CI-1050CP	Surface, single gang enclosure, weather resistant cover, (2) SPDT momentary switches, mortise cylinder	\$180.00

Specifications

Contact Type:	2 x SPDT
Contact Rating:	6A @ 30V AC/DC, 125 VAC
Dimensions:	4-1/2"H x 2-3/4"W x 1-3/4" D (105mm x 111mm x 70mm)

CI-3502: MORTISE CYLINDER KEY SWITCH

Mortise cylinder key switches are designed to control grilles or gates where high security key access is required. Includes double gang stainless steel faceplate, (2) SPST N/O contacts for key switch. (1) SPST N/C contact for red emergency stop button. Surface ABS box and weather resistant gasket. Mortise cylinder (1-1/8"), keyed different and (2) keys included.

Features

- · Double Action switch for grille, gate and industrial applications
- · Cylinder may be easily removed, and replaced by customer's high security / master keyed cylinder
- Double gang emergency STOP button (with 1 x SPST N/C contact) and key switch (with 2 x SPST N/O contacts) and surface mount box

MODEL		List Price
CI-3502	Mortise Cylinder Industrial Key Switch	\$160.00



Contact Type:	STOP Button: 1 x N/C SPST (Emergency STOP Pushbutton)
	Key Switch: 2 x N/O SPST (Key Switch)
Contact Rating:	6A @ 125 VAC
Enclosure:	NEMA 1 Surface Mount
Endurance:	100,000 cycles
Mortise Cylinder:	1-1/8", keyed different, (2) keys
Dimensions:	5-1/8"H x 5-1/8"W x 2"D (130mm x 130mm x 51mm)



KEY SWITCHES

DOOR ACTIVATION DEVICES

PARTS FOR KEY SWITCHES

Camden supports our key switch program with a complete list of parts. From back box, faceplate, gasket, contact to mortise cylinder, we have the part you need, in stock and available for immediate delivery.

FACEPLA	TES	List Price
CM-1000/10	Aluminum faceplate for CM-1000	\$58.00
CM-1100/10	Aluminum faceplate for CM-1100	\$58.00
CM-2000/10	Aluminum faceplate for CM-2000	\$58.00
CM-1200/10	Stainless steel faceplate for CM-1200	\$64.00
CM-2200/10	Stainless steel faceplate for CM-2200	\$64.00
CM-3200/10	Stainless steel faceplate for CM-3200	\$84.00
CM-3500/10	Stainless steel faceplate for CM-3500	\$108.00
GASKETS		List Price
CM-1000/21	Single gang neoprene gasket for Camden key switches	\$8.00
CM-2000/21	Narrow (jamb) width neoprene gasket for Camden key switches	\$8.00
CONTAC	T SWITCHES	List Price
CM-1000/30	SPST momentary contact switch, N/O 6A @ 125 VAC, 3A @ 30 VDC	\$22.00
CM-1000/31	SPST momentary contact switch, N/O, heavy duty, 15A @ 30 VDC	\$32.00
CM-1000/32	SPST momentary contact switch, N/C, 6A @ 125 VAC, 3A @ 30 VDC	\$24.00
CM-1000/35	SPST maintained contact (ON/OFF) switch, 6A @ 125 VAC, 3A @ 30 VDC	\$24.00
CM-1000/37	SPST maintained contact switch, heavy duty, 15A @ 30 VDC	\$34.00
CM-1000/40	SPDT momentary contact switch, 6A @ 125 VAC, 3A @ 30 VDC	\$42.00
CM-1000/42	DPDT momentary contact switch, 6A @ 125V, 3A @ 30 VDC	\$54.00
CM-1000/45	SPDT maintained contact switch, 6A @ 125V, 3A @ 30 VDC	\$44.00
CM-1000/47	DPDT maintained contact switch, 6A @ 125 VAC, 3A @ 30 VDC	\$56.00
MORTISE	CYLINDERS	List Price
CM-1000/50	Cylinder lock ring	\$4.00
CM-CYL60-KA	Mortise cylinder, 1-1/8", solid brass, keyed alike, aluminum finish	\$26.00
CM-CYL60-KD	Mortise cylinder as above, keyed different	\$26.00
CM-307	Mortise cylinder housing for Best™ style IC core	\$46.00
CM-308	Best™ style IC core, keyed different	\$52.00
MOUNTI	NG BOX	List Price
CM-34AL	Surface mount box for CM-1000	\$30.00



СМ-1000/21



CM-CYL60-KD



СМ-308



CM-34AL







Custom Control Panels AT STOCK MODEL PRICE & DELIVERY

Here's another first from the industry's leading door control manufacturer – a program of stock control panel components that can be configured and shipped within days of your order, at a stock product price!

- Components in stock for any door control application
- Stainless steel faceplates from jamb size to 4 gang
- 1/4" or 1/2" LEDs, option for LED lit 2" x 2" custom message
- A range of push buttons, including illuminated buttons with custom text
- Option for sounder and barrel key switch
- Option for laser etch graphic on faceplate and engraved, paint filled, text on 1" push buttons





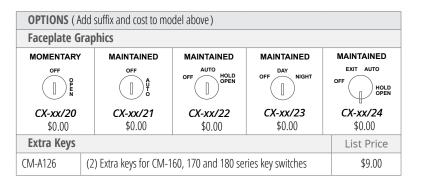
CM-160/170/180 SERIES: KEY SWITCHES



Key switches for automatic doors are designed for mounting on the door operator cabinet or door frame, and are available in a range of 2 or 3 position momentary or maintained models. The key cylinder and 2 keys are included.

 Black lamacoid (plastic) or stainless steel faceplates Key removable in all maintained positions 2, 3, 4 position maintained and 2 position momentary models All switches are keyed alike 	Features	
	stainless steel faceplates	2 position momentary models

MODEL	5	List Price
CM-160	Key switch with plastic lamacoid (mini) faceplate	\$70.00
CM-170	Key switch with stainless steel (narrow stile) faceplate	\$72.00
CM-180	Key switch with stainless steel (single gang) faceplate	\$74.00



CM-190 SERIES: TOGGLE SWITCH

CM-190 Series maintained toggle switches are designed to control automatic door operators, featuring a choice of faceplates, for mounting on the operator cabinet/wall.

Features	
 Mini metal faceplate designed to install	 Single gang faceplate for mounting
on door operator cabinet or door frame 2 or 3 position maintained operation	on standard electrical box Heavy duty 6 Amp. contacts

MODELS		List Price
CM-190	Mini aluminum faceplate	\$44.00
CM-195	Single gang stainless steel faceplate	\$48.00

OPTIONS (Add suffix and cost to model above)		
Faceplate Graphics		
ON OFF CX-xx/30 \$0.00	AUTOMATIC OFF OFF CX-XX/31 HOLD OPEN \$0.00	





СМ-195/31

Specifications

Voltage:	12/24 VDC
Contact Rating:	6A @ 30 VDC
Switch Life:	50,000 cycles
Temp Range:	-4°F - 185°F (-20°C - 85°C)
Dimensions:	CM-190: 2-5/8" H x 1-1/2" W x 2"D
	(59mm x 38mm x 51mm)
	CM-195: 4-1/2" H x 2-3/4" W x 2"D
	(114mm x 70mm x 51mm)







СМ-170/21

СМ-180/23

Voltage:	12/24 VDC
Contact Rating:	4A @ 28 VDC
Switch Life:	10,000 cycles
Dimensions:	CM-160: 3"H x 1-11/16"W x 1-3/8"D
	(76mm x 42mm x 35mm) CM-170: 4-1/2"H x 1-3/4"W x 1-3/8"D
	(114mm x 44mm x 35mm)
	CM-180: 4-1/2"H x 2-3/4" W x 1-3/8" D
	(114mm x 70mm x 35mm)

CM-120: FLUSH MOUNT WIRED AND WIRELESS KEYPADS

CM-120 Series keypads are North American built and provide Tri-Brid[™] stand alone, Wiegand and optional wireless operation! **CM-120i** offers the best performance and value for indoor applications. **CM-120wV2** is a vandal and weather resistant model with a metal back-lit keypad.

CM-120 Series hardwired keypads have added wireless functions by plugging in a TX-99 wireless transmitter module. CM-120TX keypads are fully wireless with battery power. CM-RX 90/91/92 Series receiver is required, sold separately.

Lithium batteries recommended for CM-120TX, for environments below 0°C (32°F). To order, select battery option below.

Features	
• CM-120i keypad for indoor us	e,

- CM-1201 Keypad for Indoor use, features stainless steel faceplate and polycarbonate keys
- CM-120wV2 features backlit, weatherproof & vandal resistant metal keypad
- Flush mount single gang stainless steel faceplate

•	3 LED's + Piezo Buzzer
•	Request-to-Exit Input
•	Door contact input for anti-tailgating
	& door open alarm

- Global lock-out feature
- Includes tamperproof screws & driver
- Option for plug-in TX-99 wireless transmitter, 2 channel

STAND-	ALONE / WIEGAND KEYPADS	List Price
CM-120i	Stand-alone or Wiegand, flush mount, 999 users, 12/24V AC/DC	\$140.00
CM-120wV2	Outdoor, vandal resistant, metal backlit keypad, 999 users, 12/24V AC/DC	\$200.00
OPTION	AL LAZERPOINT RF [™] WIRELESS TRANSMITTER	List Price
CM-TX-99	915Mhz. plug-in 2 channel transmitter for CM-120 Series keypads	\$90.00
BATTER	Y OPERATED KEYPAD	List Price
CM-120TX	Outdoor, vandal resistant, metal backlit keypad, 999 users. Battery operated, wireless transmitter included	\$300.00
LITHIUN	/ BATTERIES FOR CM-120TX	List Price
CM-xxxL1	Add suffix 'L1' for (2) 'AA' lithium batteries in place of (2) alkaline	\$18.00
CM-LP1	(2) 'AA' lithium battery pack	\$20.00
COMPA	TIBLE LAZERPOINT RF [™] WIRELESS RECEIVERS	List Price
CM-RX-90	Advanced, Compact Single Relay Receiver	\$90.00
CM-RX-92	Full function, dual relay receiver, 12/24V AC/DC	\$130.00

DOOR ACTIVATION DEVICES



CM-120WV2 CM-120TX

CAMDEN

Specifications

CM-120i / CM-1 Voltage:	20wV2: 12/24V AC/DC
Mounting:	Single gang, flush (2) #6 machine and tamper proof screws
Current Draw:	30 MA Standby, 90 MA Max
Input:	1 x Rex Input / 1 x Door Contact Input
Contact Type:	2 x Form 'C'
Contact Rating:	3A @ 24 VDC
Capacity:	999 User Codes
Length:	Variable, Up to 8 Digits (10 Million Possible Codes)
Response Time:	0.3 Seconds
Time Delay:	1 to 255 Seconds, or Latched
Temp Range:	-40°F to + 185°F (-40°C to +85°C)
RF Output:	Optional Plug-In Transmitter, 2 Channel
Dimensions:	4-1/2"H x 2-3/4"W x 3/4"D (114 mm x 70 mm x 19 mm)
CM-120TX:	
Power:	2 'AA' Alkaline Batteries (supplied) 2 'AA' Lithium Batteries (optional)
Battery Life:	90,000 Operations (Buzzer disabled) Based on a 4 digit user code
Output:	RF Only, 2 channels Channel 1 assigned to users 1 - 499 Channel 2 assigned to users
Output Frequency:	500 - 999 905 25 / 915 25 / 925 25 MHz

Output Frequency: 905.25 / 915.25 / 925.25 MHz. (Spread Spectrum)

CM-110SK AND CM-550SK: SURFACE MOUNT KEYPADS

Surface mount keypads are rugged, weather and vandal resistant stand-alone devices for control of electrically locked doors. These surface mount keypads feature cast metal housings with metal backlit keypads, 'Request to Exit' inputs, tamper alarm and support up to 2,000 users.

Also used for activating or deactivating machinery, equipment, overhead doors, automatic doors or other electrical device.

Features

- Up to 2,000 users
- Backlit vandal resistant keypad
- Weather resistant IP rated
- · Adjustable door delay time
- Tamper alarm output • Request to Exit device input

• Adjustable door open time

• 3 year warranty

MODELS		List Price
CM-110SK	2,000 Users, Slim Line, Surface Mount, (1) Form 'C' Relay, 12 VDC	\$190.00
CM-550SK	1,000 Users, Surface Mount, (2) Form 'C' Relays, 12/24 VDC	\$190.00



CM-110SK

CM-550SK

Voltage:	12 VDC	
IP Rating:	CM-110SK: IP68	CM-550SK: IP65
Current Draw:	CM-110SK: 60mA	CM-550SK: 50mA
Contact Type:	Form 'C' Out	put: 8 Bit burst
Contact Rating:	CM-110SK: 3A @ CM-550SK: 2A @	
Delay Time:	0 – 99 secs. Al	arm Time: 0 – 3 mins.
Temp Range:	CM-110SK: -49° (-45°C to +60°C) CM-550SK: -4°F (-20°C to +60°C)	
Dimensions:	CM-110SK: 6"H (152mm x 45mm x CM-550SK: 5" H (127mm x 80mm x	x 3-1/8"W x 1" D

CM-PT: HEAVY DUTY POWER TRANSFER CABLES

STANDA	RD MODELS	List Price
CM-PTS14	Zamac endcaps, 1/4" inside diameter cable, 12" length	\$18.00
CM-PT14	CM-PT14Aluminum endcaps, 1/4" inside diameter cable, 18" lengthCM-PT14DURAs above, duranodic (dark bronze) finishCM-PT38Aluminum endcaps, 3/8" inside diameter cable, 18" length	
CM-PT14DUR		
CM-PT38		
CM-PT38DUR	As above, duranodic (dark bronze) finish	\$60.00
CONCEA	LED POWER TRANSFER CABLES	List Price
CM-PT516M	Concealed Power Transfer Cable, 5/16" inside diameter, mortise mount	\$52.00
CM-PT250M	In-Door, 1/4" inside diameter hidden power transfer cable	\$24.00
Note: PTSS n	nodels are available in lengths up to 72". Contact factory for pricing and	delivery
STAINLE	SS STEEL ENDCAPS, 1/4" INSIDE DIAMETER	List Price
1/4" ID. models for 4 conductor 22 gauge, or 2 conductor 18 gauge wire		
	s is a conductor 22 Badge, or 2 conductor to Badge time	
CM-PTSS-7	Stainless steel cable and endcaps, 7" length	\$22.00
		\$22.00 \$23.00
CM-PTSS-7	Stainless steel cable and endcaps, 7" length	
CM-PTSS-7 CM-PTSS-12 CM-PTSS-18	Stainless steel cable and endcaps, 7" length Stainless steel cable and endcaps, 12" length	\$23.00
CM-PTSS-7 CM-PTSS-12 CM-PTSS-18 STAINLES	Stainless steel cable and endcaps, 7" length Stainless steel cable and endcaps, 12" length Stainless steel cable and endcaps, 18" length	\$23.00 \$25.00
CM-PTSS-7 CM-PTSS-12 CM-PTSS-18 STAINLES	Stainless steel cable and endcaps, 7" length Stainless steel cable and endcaps, 12" length Stainless steel cable and endcaps, 18" length SS STEEL ENDCAPS, 3/8" INSIDE DIAMETER	\$23.00 \$25.00
CM-PTSS-7 CM-PTSS-12 CM-PTSS-18 STAINLE 3/8" ID. models	Stainless steel cable and endcaps, 7" length Stainless steel cable and endcaps, 12" length Stainless steel cable and endcaps, 18" length SS STEEL ENDCAPS, 3/8" INSIDE DIAMETER s for 16 conductor 22 gauge, or 8 conductor 18 gauge wire	\$23.00 \$25.00 List Price



DOOR ACTIVATION DEVICES









PRESSURE GAUGES

CM-PG: PRESSURE GAUGES

Pressure Gauges for measuring the force of door operators, and are the industry standard for the professional installer. Available in a range of pressure ratings and feature metal construction.

Features

- Use PG1 to measure swing door closing force or switch activation force
- Use PG2 to measure auto door opening force (swinging, sliding or overhead)
- Use PG3 to measure opening force as well as door sidelite breakout force

MODELS		List Price
CM-PG1	0-7 Lb. Pressure gauge	\$62.00
CM-PG2	0-35 Lb. Pressure gauge	\$72.00
CM-PG3	10-50 Lb. Pressure gauge	\$110.00
CM-PG4	10-100 Lb. Pressure gauge	\$205.00



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CV-603 Series - Page 106

CAMDEN NPROX-BT

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ACCESS CONTROL

ACCESS CONTROL SYSTEMS	106
CV-603 Series: MProx-BLE: 2-Doo Access Control System	
CV Series: System Readers & Cre CV-WR Series: Wiegand Receiver	
CV-110SPK: Slim Line Stand-Alon Proximity Reader and Keypad	e
CV-550SPK: Weather/Vandal Resi Proximity Reader and Keypad	



ACCESS CONTROL

CV-603 SERIES: MPROX-BLE 2-DOOR BLUETOOTH® ACCESS CONTROL SYSTEM

CV-603 Series is an app-based wireless Bluetooth[®] managed access control system designed to provide maximum flexibility in small door and gate applications and comes ready to support each system user with the card, security FOB, or smartphone credential they want. The intuitive programming app is Apple[®] and Android[®] protocol, with easy to use system set-up, user administration, downloadable audit trail and data back-up.

The CV-603 controller provides control for two doors, including inputs for readers, door position switch and REX device, and (2) outputs for electrified locking or alarm signal devices. A built-in 433Mhz. receiver supports two button wireless key fobs, providing an ideal solution for parking garage and gate control applications.

Features

- Programmed via BLE Phone App
- 2,000 User Capacity
- Wiegand Reader compatible 26, 30, 34 and 37 bits
- Common Alarm Relay –
 Trigger remote devices
- Anti-pass back Higher level of security
- Sensor Input For door position switch or vehicle loop detector
- Operator Security Levels 5, configurable

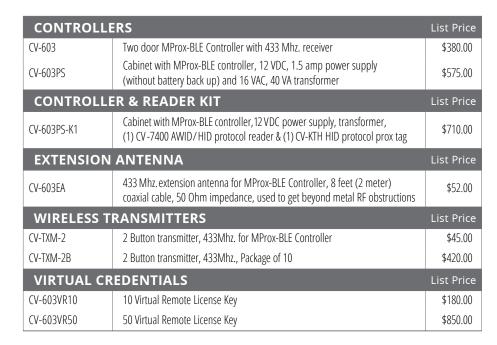
- Form C relays For fail-safe or fail-secure electric locks
- A range of MProx-BLE controllers and kits, including option for metal cabinet
- Built-in 433 Mhz. key fob receiver To be used with CX-TXM-2 two button transmitters
- Encrypted rolling code and protected AES128 transmission of transmitters
- 3 year warranty

🚯 Bluetooth



CV-603

· ·····			
Voltage: 12 VDC		Current Draw: < 100 mA	
Number of Users: 2000		Number of Events: 3000	
Reader Inputs: 2		Reader Outputs: 2	
Reader Input Types:	Wie	gand 26, 30, 34, 37 Bit	
Receiver Frequency:	433	Mhz.	
Relay Output Types:		ed 1 - 180 seconds mentary bi-stable / latch	
Contact Rating:	1A (@ 12V	
Operating Temp.:		F to 131°F)°C to +55°C)	
DIN rail mount:	Yes		
Weight:	7 oz	. (200g)	
Dimensions: CV-603:		/2"H x 3-1/2"W x 1-3/4"D 5mm x 90mm x 44mm)	
CV-603PS:		5/16"H x 8-1/16" W x 2-5/8"D 7mm x 205mm x 68mm)	





ACCESS CONTROL

CV SERIES: SYSTEM READERS & CREDENTIALS

Camden supports **MProx BLE** access control systems with an extensive line of readers and credentials, for both indoor and outdoor use.

•	HID/AWID dual format, readers
	and credentials

Features

 Indoor and outdoor (weather resistant) use

HID / AWID	DUAL FORMAT PROXIMITY READERS	List Price
CV-7400	Narrow, compact, 4"- 5" read range	\$150.00
CV-7820	Single gang, 4"- 5" read range	\$220.00
HID & AWID	FORMAT CREDENTIALS	List Price
(Note: All cards are s	old in multiples of 10)	
CV-CSA	AWID Format Prox Cards, clam shell style, package of 10	\$50.00
CV-CSA-B	AWID Format Prox Cards, clam shell style, package of 100	\$500.00
CV-ISA	AWID Format ISO Prox Card, package of 10	\$50.00
CV-ISA-B	AWID Format ISO Prox Card, package of 100	\$500.00
CV-KTA	AWID Format Prox Key Tag, package of 25	\$180.00
CV-CSH	HID Format Clam Shell Style Card, package of 10	\$50.00
CV-CSH-B	HID Format Clam Shell Style Card, package of 100	\$500.00
CV-ISH	HID format ISO Prox Card, package of 10	\$50.00
CV-ISH-B	HID format ISO Prox Card, package of 100	\$500.00
CV-KTH	HID Format Prox Tag, package of 25	\$180.00



CV-7400

CV-CSH



CV-7820



Specifications		
Dimensions:	CV-7400 : 1-3/4"W x 3-3/16"H x 3/4"D (43mm x 81mm x 18mm)	
	CV-7820 : 3"W x 4-5/8"H x 3/8"D	

(76mm x 117mm x 10mm)

MPROX BLE A Whole New Level of User Convenience

Select the Best Access Control Credential for Each System User

- Supports up to 2,000 users
- Bluetooth[®] managed system configuration App
- Built-in 433Mhz. RF receiver
- Wiegand reader protocol 26, 30, 34 and 37 bits
- CV-603PS controller with 1.5 Amp power supply and metal cabinet









SMARTPHONE

CA

ACCESS CONTROL SYSTEMS

ACCESS CONTROL

CV-WR SERIES: WIEGAND RECEIVER & FOBS

CV-WR Series Wiegand receivers are designed to interface with existing access control systems for both long and short access applications.

Pressing one of the buttons, users can control a barrier gate or overhead door up to 300 ft. (100m) away. The same transmitter can be presented in front of a card reader and operate as a conventional access credential.

Identical 26-bit Wiegand ID numbers will be sent for either fob transmitters and for the enclosed credential for a card reader, to manage multiple users in the access control database. One unique ID number per device per user simplifies the adding and deleting of credentials for property managers.

Features

CV-WRX4 Receiver:

- 4 channel receiver facilitates in/out control
- Compatible to all access control panels, 26 bit Wiegand
- Field selectable facility codes, 1 to 255
- Weather and vandal resistant enclosure

CV-WTX2-H26 Two Button Fob:

- Ultra compact dual technology design
- HID 125 KHz. proximity protocol
- 2 year battery life & low battery indication
- 300 feet (100 meter) range

CV-WTX2H-H26SE Two Button & CV-WTX4H-H26SE Four Button

- HID®iClass SE® 13.56 MHz. wafer inside to prevent cloning
- Laser Etched ID numbers
- 300 feet (100 meter) range
- LED indicator for low battery and signal transmission
- Durable, weather resistant case with metal key ring

All transmitters use a 868Mhz. high security rolling code, 19 trillion combinations.

RECEIVER		List Price
CV-WRX4	Four Channel Wiegand Receiver	\$300.00
KEY FOBS		List Price
CV-WTX2-H26	Two Channel Wiegand Key Fob + HID [®] Prox.	\$33.00
CV-WTX2-H26-B	Two Channel Wiegand Key Fobs + HID [®] Prox. Package of 10	\$330.00
CV-WTX2H-H26SE	Two Channel Wiegand Key Fob + HID [®] iCLASS SE [®]	\$44.00
CV-WTX2H-H26SE-B	Two Channel Wiegand Key Fob + HID [®] iCLASS SE [®] Package of 10	\$440.00
CV-WTX4H-H26SE	Four Channel Wiegand Key Fob + HID® iCLASS SE®	\$48.00





CCCCCCS T1-CVISS

CV-WTX2-H26

CV-WTX2H-H26SE CV-WTX4H-H26SE





CV-WRX4

Specifications

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Voltage:	CV-WRX4:	12 VDC	
	CV-WTX2-H26:	3 VDC, CR2032 Type	
	CV-WTX2H-H26SE:	3 VDC, CR2032 Type	
	CV-WTX4H-H26SE:	3 VDC, CR2032 Type	
Current:	CV-WRX4:	14 mA typical/ 36 mA peak	
	CV-WTX2-H26:	12 mA	
	CV-WTX2H-H26SE:	12 mA	
	CV-WTX4H-H26SE:	12 mA	
Frequency:	868.35 Mhz.		
IP Rating:	CV-WRX4: (IP65 with cable pl	IP54 lug installed)	
Temp Range:	CV-WRX4:	-4°F to 185°F	
		(-20°C to 85°C)	
	CV-WTX2-H26:	-4°F to 131°F	
		(-20°C to 55°C)	
	CV-WTX2H-H26SE:	-4°F to 131°F	
		(-20°C to 55°C)	
	CV-WTX4H-H26SE:	-4°F to 131°F	
		(-20°C to 55°C)	
Dimensions:	CV-WRX4: 3-1/4"W x 7-3/8"H (83mm x 187mm x		
	CV-WTX2-H26:		
	1-1/2"W x 2-1/8"H x 3/8"D (38mm x 54mm x 10mm)		
	CV-WTX2H-H26SE,	CV-WTX4H-H26SE:	
	1-1/2"W x 2-1/2"H (38mm x 68mm x 7		



ACCESS CONTROL

CV-110SPK: SLIM LINE STAND-ALONE PROXIMITY READER AND KEYPAD

CV-110SPK slim line (jamb width) stand-alone, *EM* format proximity reader and keypad, supports up to 2,000 users with card, *PIN*, or card and *PIN* access.

Features

- Up to 2,000 users cards or key fobs
- Batch card/key fob enrollment
- Backlit vandal resistant keypad
- Weather resistant IP68 rated
- Tamper alarm
- Request to Exit device input
- Wiegand:
- Reader: 26 bit input/output Keypad: 8 bit burst

MODELS		List Price
CV-110SPK	Slim line stand-alone proximity reader & keypad, 1 relay, 2,000 users	\$250.00
COMPATIBLE CARDS & KEY FOBS		
CV-CSE	EM Format ISO proximity card, package of 10	\$50.00
CV-CSE-B	EM Format ISO proximity card, package of 100	\$500.00
CV-KTE	EM Format proximity key fob, package of 25	\$180.00

CV-550SPK: WEATHER/VANDAL RESISTANT PROXIMITY READER AND KEYPAD (V3)

CV-550SPK HID / EM format weather/vandal resistant proximity reader and keypad supports up to 20,000 users with card, PIN, or card and PIN access. It features a cast metal housing, rain/privacy shield and backlit keypad with fully potted electronics.

Features

- Up to 20,000 users cards, key fobs or both
- Batch card/key fob enrollment, easy programming
- Cast metal, heavy duty construction
- Backlit, vandal resistant keypad
- Wiegand 26 bit input/output
- Configurable Wiegand facility code number
- Request to Exit input Door contact input

• Tamper alarm

• Weather resistant IP68 rated

• 4 to 6 digit PIN code length

• Two-door interlock mode

Lict Drice

INIODELS		LISCITICE
CV-550SPK	Weather/vandal resistant keypad and proximity reader, 1 relay, 20,000 users	\$250.00
COMPATIBLE PRO	DXIMITY CARDS & KEY FOBS	
CV-CSH	HID Format clam shell proximity card, package of 10	\$50.00
CV-CSH-B	HID Format clam shell proximity card, package of 100	\$500.00
CV-ISH	HID Format ISO proximity card, package of 10	\$50.00
CV-ISH-B	HID Format ISO proximity card, package of 100	\$500.00
CV-KTH	HID Format proximity key fob, package of 25	\$180.00
CV-CSE	EM Format ISO proximity card, package of 10	\$50.00
CV-CSE-B	EM Format ISO proximity card, package of 100	\$500.00
CV-KTE	EM Format proximity key fob, package of 25	\$180.00



Specifications

Voltage:	12 VDC (+/-	· 10%)	
IP Rating:	68	Current Draw	:60mA
Contact Type:	Form 'C'	Contact Rating	g: 3 Amps
Delay Time:	0 to 99 sec	Alarm Time:	0 to 3 min
Card Read Dist:	1" (25mm)	Card Format:	26 bit
Card Freq.:	125 KHz, EN	1	
Keypad Format:	8 bit burst		
Temp Range:	-49°F to 140)°F (-45°C to 6	D°C)
Dimensions:	6"H x 1-3/4 (152mm x 4	"W x 1"D 5mm x 25mm)	



Input Power:	10 - 28V AC/DC
IP Rating:	68
Idle Current:	35 mA (Input VDC12V)
Operating Current	: 100 mA (Input VDC12V)
Contact Type:	(1) Form 'C'
Contact Rating:	1A @ 30 VDC
Alarm Output Load	d: 1A @ 30 VDC
Ring Bell Load:	1A @ 30 VDC
Card Read Distance	e: 2" (50mm) Max
Card Frequency:	125KHz, EM and HID
Card Format:	26, 34 or 37 bit Wiegand
Keypad Format:	26 bit standard, 4 bit or 8 bit burst
Operating Temp:	-40°F to 140°F (-40°C to 60°C)
Dimensions:	5-7/8"H x 4-1/8" W x 3-1/2"D (150mm x 104mm x 90mm - with shield)

Locking Products

Model / Series	Description	Page
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Access Control

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CV-550SPK	Vandal Resistant Proximity Reader & Keypad	109

PRICES

All prices shown are List Prices in US dollars and are subject to change without notice.

SHIPPING

All goods are shipped F.O.B. factory. Deliveries are made via UPS or Fed Ex ground service, unless otherwise specified by customer. Customer must make any claims for damage in transit or missing boxes directly with the Transport Company. Claims for packaging and/or ordering errors should be made directly to Camden within ten days of receipt of merchandise.

MINIMUM ORDERS

Camden Door Controls has a \$50.00 minimum order policy. Any orders that are under this value will be billed at \$50.00. Camden will contact the customer before adding charges to an order.

PAYMENT TERMS

Net 30 days

WARRANTY

Camden warrants their product against manufacturing defects. The length of warranty is 3 years, from the date of purchase, unless otherwise stated. Camden CX Series electric strikes carry a 5 year warranty. Camden CM-9000, 9200, 9300, 9600 and 9700 Series push buttons and CX-9 Series magnetic locks carry a lifetime warranty. This warranty applies to products that have failed in the course of normal use, and not the result of improper installation or vandalism. Upon inspection, Camden will repair/replace returned goods, or issue credit. This warranty does not apply to custom or 'built to order' push/ exit switches. This warranty does not apply to removal or installation costs. Camden will not be liable to the purchaser, the customer or any other party for incidental or consequential

damages arising from any defect in, or improper case, storage, handling, abuse, misuse or any act of God. Except as stated above, Camden makes no warranties, either expressed or implied, as to any other matter.

RETURN POLICY

Returned products must be shipped freight prepaid, and will be returned freight prepaid. Please note any shipment sent to Camden freight collect, will be refused. All returns must be accompanied by a Return Merchandise Authorization (RMA) number, to be issued by Camden customer service.

RETURN MATERIAL AUTHORIZATION (RMA)

Camden Door Controls will not accept any returned product without an RMA. Upon contact by the customer, Camden will issue an RMA number and email or fax an RMA confirmation document. Camden cannot issue an RMA without reference to a Camden invoice number or customer purchase order number for the original product purchase. Customers may obtain an RMA by contacting our customer service department by phone 1-877-226-3369, by fax 1-888-436-8739, or by email: csr@camdencontrols.com.

Camden return material authorizations are valid for 60 days, from date of issue. Goods returned under RMAs after this time will not be accepted.

All returned products must be shipped to us prepaid.

Our U.S. shipping location is:

FB Logistics Inc. 4450 Witmer Industrial States #4 Niagara Falls, NY, 14305 USA

Returned products will not be accepted by our warehouse receiving without reference to a valid RMA number. Goods must be returned with the RMA number clearly marked on the product package and the shipping carton, and the Camden RMA confirmation document is to be attached to the packing slip or waybill.

REPAIR/REPLACEMENT/CREDIT

Camden will inspect and test returned product within 30 days. Upon our determination of a manufacturing defect, Camden will replace the product, or issue a credit, at our discretion.

Products returned under an RMA that are found to be fully operational are subject to a 10% restocking charge, at our discretion. Products returned under an RMA that are, in the opinion of Camden, damaged due to incorrect installation or storage will not be repaired, replaced or credited.

QUESTIONS

Any questions, concerns or comments regarding our warranty policy and procedures should be forwarded to our customer service department.

LIMITED LIABILITY

The information provided in this document is for marketing purposes only and is not intended to describe products technically. For complete and accurate technical information relating to the performance, installation, testing, or certification of products, please refer to product manuals and other technical product literature. This document contains the intellectual property of Camden Door Controls. This information is subject to change without notice. Camden reserves the right to change pricing or discontinue products at any time without notice. Camden Door Controls is not responsible for any errors or omissions in publication. All rights reserved. All other trademarks and registered trademarks are properties of their respective owners.

EFFECTIVE

January 1, 2023

YOUR ONE STOP SOURCE FOR EVERYTHING TOUCHLESS!





Improve Convenience Eliminate the need to manually operate a handle

or switch to open a door!



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Stop the transmission of germs by a hand touching a door or switch!



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Camden electric strikes offer exclusive features, industryleading quality, and the best value. Our strikes comply with the latest UL/ULC security and fire standards, offer 'universal' operation, multiple faceplates, and are compatible with all brands of cylindrical or mortise locksets, and RIM exit devices. Camden strikes are also backed by a no-hassle 5 year warranty!



CX-EPD1289



CX-ED1500LP



CX-ED1500L2



CX-ED1410





CX-ED1959

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