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Opening Solutions

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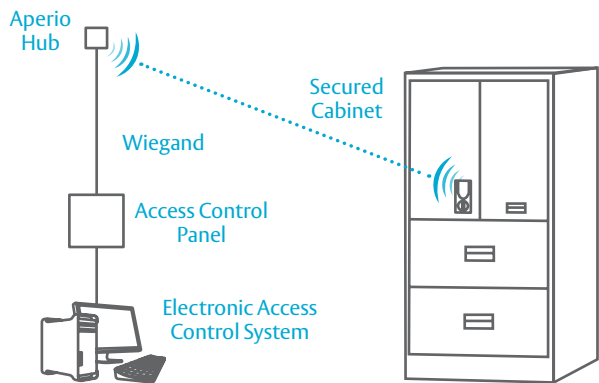
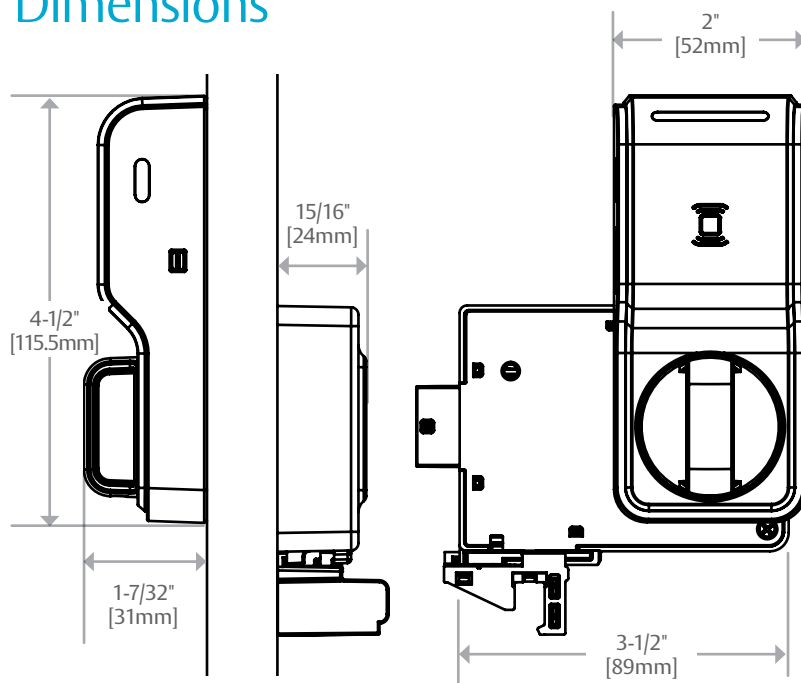
Electronic Security Hardware

HES | Securitron Product Catalog



HES K100 Series Cabinet Lock

Dimensions



Specifications

Certifications

- FCC Part 15 & Industry Canada Compliant
- CE RED – Radio Equipment Directive – 2014/53/EU
- RoHS Compliant

Electrical

- Estimated Battery Life: 50,000 Cycles
- (2) “AA” lithium batteries (included)
 - AA Lithium Batteries required. Use of other types of batteries, such as alkaline, will significantly decrease battery life.
 - Battery voltage monitoring
- microUSB port for emergency power

Holding Force

- Static strength 150 lbs

Environmental

- Operating Temperature: 32° to 122°F [0° to 50°C]
- Tested to meet IP65

Card Technology HID® multiCLASS SE®

- **High Frequency (13.56 MHz)**
 - HID iCLASS®
 - HID iCLASS SE (SIO-enabled)
 - HID iCLASS® Seos™
 - HID MIFARE® SE
 - HID DESFire® EV1 SE
 - MIFARE CLASSIC
 - DESFire® EV1
- **Low Frequency (125 kHz)**
 - HID Prox®
 - AWID
 - EM4102
 - ioProx
- NFC-enabled Mobile Phones

How to Order

Series	Model	Card Technology	Color	Knob Type	Shaft Length (Door Thickness)
K100	-622	-IPS	-B	P	2
	622 Non-Paired for Doors (standard)	IPS HID Prox®, Kantech ioProx, HID iCLASS®, HID iCLASS SE® (SIO-enabled), HID iCLASS® Seos™, HID MIFARE® SE, HID DESFire® EV1 SE, MIFARE Classic, MIFARE DESFire EV1, NFC-enabled mobile phones	B Black	P Pinch	_ (Blank) 1/16" to 1/2" (standard)
	622D Non-Paired for Drawers			L Lever	2 ≥ 1/2" to 1-1/2"
	622H* Factory Paired* for Doors with AH20 1:1 Wiegand Hub				3 ≥ 1-1/2" to 2-1/4"

*Kit includes integrated lock paired with Wiegand 1:1 wireless hub

HES[®] K200 Cabinet Lock

Integrated Wiegand cabinet lock



The flexible integrated solution for extending access control to secure lockers, drawers or doors.

The hard powered HES K200 Cabinet Lock comes standard with locked state monitoring, optional mechanical key override and over 150 lbs of holding force.

Features

Standard Features

- Hardwired Wiegand communication
- Integrates with existing access control systems and ID badges
- Audit trail limited by EAC system
- HID multiCLASS SE[®] card technology
- LEDs indicated valid/invalid entries; Red Amber or Green Amber
- Locked state monitoring (standard)
- Installs on wood or metal cabinet doors and drawers
- Works with cabinet doors and lockers with door thickness of 1/16" to 1-1/2" [1.5mm to 38.1mm]
- Non-handed
- SecuriCare three-year, no-fault, no questions asked warranty

Optional Features

- Mechanical key override (sold separately)

Accessories

- **OBS-622** Open back strike plate
- **CBL6-QC12** K200/KS200 Lock Side Interface Cable: 6 foot, 12 conductor and Molex both ends
- **CBL12-QC12** K200/KS200 Lock Side System Interface Cable: 12 foot, 12 conductor and Molex one end, pinned one end
- **WT-1** Wiegand Test Box with LED Indicators
- **WT-2** Wiegand Test Box with LCD Backlit Display and LED Indicators



SecuriCare
Warranty



Swinging
Door



Drawers



Dual Voltage
12/24



PoE
Friendly