

Wi-Q Series Wireless Access Management



Powerful, integrated wireless access control.

BEST's Wi-Q Series delivers intelligence at the door—allowing full functionality in the event of a power failure in the access control system. In fact, the Wi-Q Series is one of the most efficient wireless systems in the industry. Wi-Q systems can run up to 64 locks per portal gateway with 14,000 credentials per lock, and fast wireless installation and integrated components make Wi-Q easy to use. BEST's Wi-Q Series delivers a smart, powerful wireless access control solution.



Versatility and performance.

The Wi-Q Series supports multiple reader formats—magnetic stripe, proximity, or dual validation—and BEST's heavy-duty mortise, cylindrical, and exit trim locks. Protected by 128-bit AES encryption and incorporating multiple redundancy in data storage, the Wi-Q Series combines wireless convenience with industry-leading performance and security.

Wi-Q Series Specifications			
Certifications	ANSI/BHMA A156.2 Grade 1 cylindrical lock ANSI/BHMA A156.3 Grade 1 panic hardware ANSI/BHMA A156.13 Grade 1 mortise lock ANSI/BHMA A156.13 Grade 1 mortise lock ANSI/BHAM A156.25 compliant with keypad, dual validation, proximity, I-Class smart card readers UL 10C listed for electrically controlled single point locks and latches for use on 3-hour A-label doors US FCC Part 15 Class A and Canadian IC EMC listed Miami-Dade NOA Windstorm listed Florida Building Code Windstorm listed Office of the State Fire Marshal listed ANSI/ICC A177.1 Accessible and Usable Building and Facilities (ADA) Section 404.2.6 compliant		
9KQ Product Specifications	Ilnternal materials: Brass, zinc, or corrosion-treated steel Chassis: 2 1/16" to fit 2 1/8" hole in door Strike: Brass, bronze, or stainless steel; standard 2 3/4" x 1 1/8" x 3/32" or ANSI 4 7/8" x 1 1/4" x 3/32" Backset: 2 3/4" standard; 3 3/4" and 5" available Door thickness: 1 3/4" – 2 1/4" Latchbolt: 9/16" (3/4" throw optional) Lever handle: High quality zinc alloy Escutcheon: 10 1/2" x 3 3/8" x 1" sloping to 3/4"		
40HQ Product Specifications	Case: 0.095" cold rolled steel plated with zinc dichromate for corrosion protection, 5 7/8" x 7/8" x 4 1/16" Faceplate: Brass or bronze, 8" x 1 1/4" x 1/16"; adjusts to proper bevel at installation Strike: Brass, bronze, or stainless steel, 4 7/8" x 1 1/4" x 3/32"; fits ANSI 115.1 standard door frame cut-out; universal non-handed strike standard Backset: 2 3/4" Door thickness: 1 3/4" standard, up to 3" available Latchbolt: Solid stainless steel oil-impregnated for anti-friction, 3/4" throw; reversible without opening case Deadbolt: Stainless steel, 1" throw Auxiliary bolt: Stainless steel, non-handed Lever handle: Brass, bronze, or stainless steel Escutcheon: 10 1/2" x 3 3/8" x 1" sloping to 3/4"		
EXQ Product Specifications	Internal materials: Brass, zinc, or corrosion-treated steel Escutcheon: 11 5/8"x 3 3/8"x 1" Door thickness: 1 3/4" to 2 1/4" Lever handle: Brass, bronze, or stainless steel Exterior trim assembly: Compatible with Precision, Von Duprin, or Sargent 800 rim device		
Keying	7-pin IC 6-pin non-IC cylinder – 9KQ only Other manufacturer core – 40HQ and EXQ only		
9KQ Lock Functions	Latchbolt with key override (DV)		
40HQ Lock Functions	Deadbolt with key override (TV) Deadbolt without key (LV)	V) Latchbolt with key override (DV) Latchbolt without key (NV)	
EXQ Lock Functions	With key override (EV)		
All Finishes	605: Bright Brass – 9KQ and 40HQ only 606: Satin Brass 611: Bright Bronze - 40HQ only 612: Satin Bronze – 9KQ and 40HQ only	613: Oil-rubbed Bronze – EXQ and 40HQ only 625: Bright Chrome – 9KQ and 40HQ only 626: Satin Chrome 629: Bright Stainless Steel - 40HQ only	630: Satin Stainless Steel 690: Dark Bronze Coated UltraShield™ antimicrobial coating available
Warranties	Three-year warranty Three-year finish (613 carries no finish warranty)		

Features

BEST Wi-Q Series

- Integrated components. The Wi-Q Series incorporates electronic locks, card readers, door position switches, request-to-exit switches, and door control switches in one integrated device connected wirelessly to a remote portal.
- Wireless management. The Wi-Q Series allows wireless access management and audit functionality through patented software.
- · Decision making at the door. Access decisions occur at the door with the Wi-Q Series—even in the event of a power failure.
- Easily scalable. Use the Wi-Q platform for up to 64 locks per portal gateway, with up to 14,000 credentials per lock.
- Efficient power use. Wi-Q Series locks are fast, reliable, and use less power than other similar devices.
- Fast installation. The Wi-Q controller allows quick installation even in hard-to-wire or retrofit applications. Because no wiring or terminations are needed and all components are integrated into one device, the Wi-Q Series requires only one to two hours total installation time.

BEST's Wi-Q Series delivers intelligent wireless access for any application.

Featured Finishes

Brass















bestaccess.com



