

This BadgePass wireless cylindrical door lock is designed to affordably extended secure door access deeper into your facility beyond traditional perimeter and/or high security openings. Easy to install, these devices include the lock, reader, and access control sensors together in a small footprint on the door. They use standard cylindrical door prep, meaning you can install them in minutes with only a screwdriver!

Compatible with BadgePass ONE, these locks can easily connect to an existing Wi-Fi network to receive daily system updates from the software. Even better, customers can choose to purchase wireless locks up front or as part of their system subscription!

FEATURES:

- Designed for interior cylindrical openings.
- Combines lock, reader, and access control sensors.
- Reduce installation costs by eliminating wiring.
- Standard cylindrical door prep – installs in minutes with only a screwdriver.
- Wi-Fi connectivity allows for automatic daily updates from software.
- Multiple finishes and lever styles available.
- Requires 4 AA batteries.



HARDWARE SPECIFICATIONS:

CREDENTIAL VERIFICATION TIME	Smart card: ≤ 1 second
VISUAL COMMUNICATIONS	LED (red, amber, green)
AUDIBLE COMMUNICATIONS	Audible indicator (field configurable)
COMMUNICATION STANDARDS	2.4 GHz Wi-Fi® (IEEE 802.11b/g/n) WPA2, WPA, WEP, 802.1x Bluetooth® low energy (version 4.2) Transport Layer Security (TLS) version 1.2 Advanced Encryption Standard (AES), 256-bit
DATA RATE	54 Mbps via WiFi
BATTERY LIFE	Uses 4 AA batteries; Up to 2 years

MECHANICAL SPECIFICATIONS:

CHASSIS	Cylindrical
HANDING	Right-handed from the factory. Field reversible in seconds (no tools required)
ANSI STANDARD (MEETS OR EXCEEDS)	ANSI/BHMA A156.25-2013 (Indoor/Outdoor) ANSI/BHMA A156.2-2011, Series 4000, Grade 1
DOOR THICKNESS	Standard: 1 5/8" - 2" (41mm - 51mm) only
BACKSET	Standard: 2 3/4" (70mm) Optional: 2 3/8" (60mm)
LATCH BOLT	1/2" (12mm) throw deadlatch (steel) Optional: 3/4" (19mm) throw anti-friction deadlatch available for pairs of fire doors
LEVERS	Pressure-cast zinc, plated
STRIKE	Standard: 1 3/16" lip, ANSI, DPS, 1 1/4" x 4" Optional: Additional strikes, lip lengths, and ANSI strike box available
CYLINDER AND KEYS	Standard: Schlage 6-pin Everest 29 S123 keyway Conventional cylinder with two patented keys. Additional keying options are available, including interchangeable cores, competitor brands, master keying, and grand master keying

*Finish, lever and core details are custom to order. Check with BadgePass for information on available options in stock.