Overview
The Confidant RFID asserts a softer, more engaging look to reflect true hospitality. Together with graceful lines and clean aesthetics, its RFID technology enhances the guest experience while extending the service life of the lock. This ultra-modern lock conveniently functions with dormakaba access management software and stand-alone devices.

Mobile Access
This Bluetooth Low Energy (BLE) capable lock can operate using the dormakaba Mobile Access Solutions.

Applications
- Available with mortise or tubular latch applications
- Suitable for small to very large scale hotels
- Easily replaces existing mechanical or electronic door locks
- Works with third party mortise lock case and door hardware
- Access control for guest rooms, common areas, and back-of-house

Security Features
- Vandalism and attack resistant
- Improved tamper resistance; tamper alarm is reset by emergency key or dormakaba handheld programming device
- Emergency access: emergency keycard and electronic override

Low Maintenance
- Operates with a completely sealed contactless reader
- Batteries last up to 50,000 openings or up to 3 years
- Low battery indicator alerts staff
- Audit trail is retained during battery replacement and lock programming
- Wear resistant construction and finish

Access Management Software
The Confidant RFID lock is supported by dormakaba’s robust access management software solution that features an array of access control workflows for both guest and staff access. Optionally, choose dormakaba’s online access management solution for superior control and monitoring.
**Mechanical Features**

**Outside Housing**
Zinc cast alloy construction with steel mounting plate/Field reversible levers. Ergonomic RFID reader with target to guide user/LEDs for feedback. Panel that conceals lock batteries (3 alkaline AA type) and programming interface.

**Inside Housing**
Stainless steel trim with a steel mounting plate construction / Field reversible levers (only short return levers) Privacy turn knob (optional).

**Levers**
Available in short or long return designs. Outside lever free to rotate upward and downward in locked mode.

**Standard Finishes**
Satin chrome or satin brass

**Batteries**
3 AA batteries for up to 50,000 openings or up to 3 years (based on 10 openings per day). Low battery indicator: alerts staff that batteries need to be changed soon.

**Deadbolt**
1” (25 mm) (for ASM mortise), projected by inside thumbturn and retracted with the latch by the interior handle, emergency override or specific staff keycards.
Optional auto deadbolt available

**Door Thickness**
From 1 ⅜” to 2 ½” (35mm to 66mm)

**Standard Backset**
2 ¾” (70mm) mortise and tubular latch. 2 ⅜” (80mm) tubular latch only

**Locking Options**
ANSI lock case with 1 ¼” or 1” lock front mortise. Optional automatic deadbolt.

**Online Configurations**
- Messenger Ready: Outside escutcheon with Messenger connector
- DAJ mortise (ANSI lock case)
- Standard inside escutcheon

- Messenger Online: Outside escutcheon with Messenger connector
- DAJ mortise (ANSI lock case)
- Inside enclosure with Messenger module

**Mobile Access Options**
- BLE ready: Upgradeable to BLE by adding BLE module
- BLE enabled: End cap with BLE module included, no further upgrades needed

**Lock Operation**
- **Date/Time Stamp**: Real time: date and hours/minutes
- **Programming & Audit Trail Downloading**: Using handheld units (dormakaba M-Unit, FDU, HH6) or remotely through Messenger wireless system to obtain key use history reports from the lock, or using a 4K audit keycard
- **Preregistered Keycards**: Keys can be made up to ten days in advance without cancelling current or arriving guests
- **Keycard Expiry**: Configurable expiration dates, can be automatically set for check out date or manually applied when making key during check in process
- **Passage Mode**: Set by authorized keycard or Messenger system. Can optionally be configured to perform an automated/pre-defined passage mode time
- **Lockout Mode**: Set by authorized keycard or Messenger system
- **Keycards Accepted**: RFID cards or tags (ISO14443A with Mifare Classic) available in Mini, 1K and 4K memory sizes (4 byte NUID type)
- **Feedback**: “Dual sensory” audible and light indicators
- **Diagnostics**: Light indicators and handheld display
- **Audit Memory**: Saflok systems: up to 4000 events
Illco systems: up to 2000 events
- **Disability Feature**: Available for special openings
- **Privacy Override**: Emergency keycards

**Certifications & Testing**
- **Accessibility Standard**: ADA (Americans with Disability Act) compliant lever
- **Fire Rating**: Meets UL 10C and ULC S-104, on fire door rated up to and including 3 hours with dormakaba ANSI lock case (ASM mortise) and 20 minutes with dormakaba tubular latch.
- **Environmental Operating Conditions**: -31°F to 151°F (-35°C to 66°C) 0% to 85% non-condensing humidity at 86°F (30°C)

**Warranty**
- **Standard Factory Warranty**: Two years
- **Extended Warranty**: dormakaba Service Plans available

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