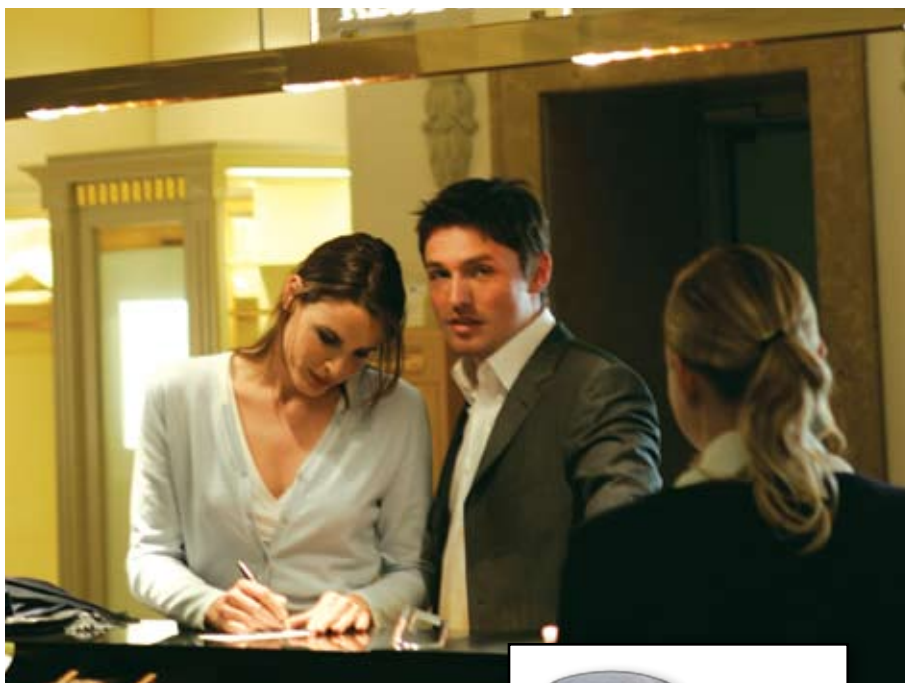


The 790 Contactless Electronic Lock

New!



Contactless Technology

Using contactless tags and read-write technology, the 790 lock is the ideal solution to enhance hotel security and increase operational efficiency.

Quality Engineering

The 790 lock is the result of many years of experience in developing highly effective access control systems for the hotel industry. No detail has been overlooked, and quality is guaranteed.

Simplicity

The 790 lock is user-friendly for hotel guests and staff alike and can be supported by either the ILCO FDU (Front Desk Unit) or the web-based ATLAS system.



Total Security and Comfort

Guests will appreciate the 790 lock's deadbolt protection, ergonomic design, and easy-to-use card reading.

Standard mechanical key override (MKO) gives hotel management and security staff peace of mind.

Read-write technology allows security staff to track employee movements by auditing their keycards.

Increased Operational Efficiency

Easy to install, the 790 lock simplifies access control, saving you time and money!

Easy to maintain, the lock housing is completely sealed, so there is no card reader to maintain and clean.

Easy to audit, security personnel only need an audit keycard to extract the audit trail from a lock.

Worry-Free Maintenance

All electronics and batteries are located in the front lock housing, so there is no need to disturb guests during maintenance.

Software upgrades can be implemented on-site, eliminating delays.

Security for Every Door on the Property

With multiple locking options (mortise, cylindrical latch, European mortise, panic bar) and a remote access controller with contactless card reader, the 790 lock can secure every door in the hotel.

Entrances/exits, amenities, offices, storerooms, and many other access points can benefit from the high level of security that the 790 Contactless lock brings.

Functions

- Operates with reliable, easy-to-use radio frequency identification cards or tags (ISO 14443, MIFARE)
- Reads keycard when presented to lock (contactless)
- Provides visible and audible feedback; LEDs are mounted directly in the reader
- Automatically cancels previous guest's keycard to ensure privacy and security
- Operates with three AA batteries in front lock housing (no battery packs). Batteries can be changed without disturbing guests; no need to reprogram lock
- Batteries will last up to 100,000 openings (two to three years)

Finish Options

Decorative as well as durable, these finishes are designed not only to complement but also enhance any hotel décor.

Ocean Front/Satin Chrome finish is more durable than regular plated finishes and resists severe salt spray tests, making it ideal for properties with demanding environmental conditions such as ocean-front exposure, high pollution, and harsh winters.



Satin Brass

Ocean Front/
Satin Chrome

Features

- Read-write technology; the staff keycard carries the audit information
- Mixed site possible with contactless and magstripe electronic locks
- One-inch solid metal deadbolt for added protection and privacy (available with auto-deadbolt)
- Mechanical key override is standard
- Lock can be integrated into a master key system
- Control boards are coated and sealed to protect from moisture and contaminants
- PMS (property management systems) interface-ready
- ATLAS or FDU-based

Lever Options

The 790 lock is available with a standard long or a short lever.



Compliance and Certification

- ADA-compliant for physically disabled guests and staff
- Shabbat-compliant lock available
- Meets UL 10C and ULC S-104 on fire-rated door up to and including three hours
- Certified to ANSI/BHMA A156.13 mortise locks (Grade 1)
- Certified to ANSI/BHMA A156.25 electrified locks (Grade 1)
- Electronics compliant with FCC part 15 class A and CE directive 89/336/EEC