



KABA[®]

770 and 790 Electronic Locks

Access Control Solutions for the Lodging Industry



770 and 790 Electronic Locks

The perfect synergy between:

- The security needs of guests, hotel managers, and staff
- Security, style, and durability
- Magstripe and contactless smart card technology

Total Security and Comfort

Guests will appreciate the dead bolt protection, the ergonomic design, and the easy-to-use card reading of the 770 and 790 electronic locks. A standard mechanical key override gives hotel management and security staff peace of mind.

Security for Every Door on the Property

With multiple locking options (mortise, cylindrical latch, European mortise, panic bar) and remote access controllers, the 770 and 790 electronic locks can secure every door on the property. Entrances, exits, elevators, parking gates, amenities, offices, storerooms, and many other access points can benefit from the high level of security that the 770 and 790 electronic locks bring.

Quality Engineering

The 770 and 790 electronic locks are 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.

Worry-Free Maintenance

All electronics and batteries are located in the front lock housing, so there is no need to disturb guests for maintenance. Software upgrades can be implemented on-site, eliminating delays.

Simplicity

The locks are user-friendly for hotel guests and staff alike and can be supported by the FDU (Front Desk Unit) or by the Web-based ATLAS system.

The Contactless 790 Security

Using contactless tags and read-write technology, hotel managers can track employee movements by auditing staff keycards. Also, security personnel only need an audit keycard to extract the audit trail from a lock.



770 Electronic Lock



Contactless 790
Electronic Lock



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770 and 790 Electronic Locks: Setting the Standard for Premium Hotel Locks

Sophisticated designs and reliable engineering make the 770 and 790 electronic locks the ideal choice for combined security and elegance. Designed with both the needs of guests and hotel management in mind, both locks adapt to your security needs regardless of the organization or physical structure of your hotel. They fit perfectly with any décor.

770 and 790 Electronic Locks

Total Security and Comfort	Quality Engineering	Compliance and Certification
<ul style="list-style-type: none"> Ergonomically designed card readers Visible and audible feedback to user; LEDs are mounted directly in the readers Automatic cancellation of previous guest's keycard to ensure privacy and security 	<ul style="list-style-type: none"> All-metal, heavy-duty mortise, and cylindrical locksets One-inch solid-metal deadbolt for added protection and privacy (available automatic-deadbolt) Infrared communications link Drainage system designed to prevent internal condensation buildup 	<ul style="list-style-type: none"> ADA-compliant and Shabbat-compliant versions 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) and A156.25 electrified locks (Grade 1) Electronics compliant to FCC part 15 Class A and CE directive 89/336/EEC
Worry-Free Maintenance	Simplicity	Security for Every Door
<ul style="list-style-type: none"> Operates with three AA batteries in front lock housing (no battery packs). Batteries can be changed without disturbing guests, and with no need to reprogram locks 	<ul style="list-style-type: none"> PMS (property management system) interface-ready ATLAS or front desk unit-based Mixed site possible: contactless and magstripe electronic locks 	<ul style="list-style-type: none"> Multiple locking options: mortise (American and European), cylindrical latch, exit device, and RAC Mechanical key override is standard Lock can be integrated into a master key system

Contactless 790 Lock Features and Benefits

Features	Benefits
<ul style="list-style-type: none"> Operates with reliable, easy-to-use radio frequency Identification cards or tags (ISO 14443, Mifare) Reads keycard when presented to lock (contactless) Locks can be audited using "lock audit keycard" Compatible with NFC 	<ul style="list-style-type: none"> Read-write technology – the staff keycard carries the audit information Uses MIFARE Mini credentials as cost effective guest keycards Choice of keycards, wristbands, and fobs Guest with NFC compatible cell phone can go straight to their guest room, avoiding line ups



770 Lock Features and Benefits

Features	Benefits
<ul style="list-style-type: none"> Operates with standard magstripe keycards Reads keycard as it is removed 	<ul style="list-style-type: none"> Uses cost-effective, widely available magstripe keycards Guest cannot leave card in lock Sleek lines suit any hotel décor

The Next Generation FDU

Do More with Less

Simple yet powerful, the Next Generation FDU is ideal for hotels in need of a comprehensive access control system without the hassle of an IT infrastructure.

Stand-alone or interfaced to the property management system, the Next Generation FDU does it all:

- Keycard encoding
- Tracking system and access control data
- Programming locks
- Managing and auditing locks

Save Time and Money

An intuitive menu-driven user interface (complete with multi-language support and online help) makes the Next Generation FDU so easy to use that your front desk personnel will only need minimal training, leaving them more time to look after guests.

USB Connectivity

The Next Generation FDU can be upgraded and reconfigured instantly on-site. Audits can be exported in text files to USB FLASH memory drives.



ATLAS Driving Hotel Connectivity

Uncompromising Security Meets Maximum Flexibility: ATLAS (Advanced Technology Lodging Access Solution) delivers state-of-the-art security for guests, staff, and property while accommodating the particular needs of your operation. Essential features include hotel systems integration, time zones, and comprehensive reporting capabilities. ATLAS accommodates single-station operations to networked, large-scale, full-service facilities.

Protect Your Investment: ATLAS has been designed using the latest open architecture technology, making the best use of current application standards such as .NET/Remoting, Winform and Webform, Windows Services, and SQL Database. This means you get maximum flexibility and maximum choice.

Add Value: Using the existing network infrastructure, ATLAS easily integrates with PMS and POS systems and self-check-in kiosks without the need to add equipment,



Minimal Training Required: Using an intuitive Web browser user interface, hotel staff can operate the ATLAS system efficiently with minimal training.



Remote Access Controller

Remote access controllers are used to regulate access to restricted areas, including executive floors, spas, health clubs, or parking areas where it is impractical to mount a standard electronic door lock.

Magstripe and contactless (read-write) card readers are available.



RFID Credential Options

MIFARE Mini: A cost-effective solution for guest keycards. Available with generic printing, hotel chain logos or custom printing.

MIFARE 1K: With a 100-event audit trail, ideal for staff keycards. Available as a fob (for extended-stay guests or staff) or wristbands (for resorts and waterparks).

MIFARE 4K: With a 300-event audit trail, ideal for lock audit keycards to interrogate locks.

Exit Device Operators

Please your guests by providing easier access to remote parts of the property. Equip back doors to parking lots or stairwell doors to other floors with exit devices that allow easy access with a simple swipe of the keycard. Exit devices can also be placed on fire doors equipped with a panic device as well as access-controlled doors.



NFC Communication

ILCO 790 electronic lock is equipped to communicate with near field communication (NFC) compatible devices. The most readily available credential in the market are NFC-enabled cell phones.



Live Customer Support 24/7

Any time you need technical assistance, immediate help from ILCO customer service is only a phone call away. This commitment is part of our world-class customer support program and upgraded ISO 9001:2000 certification.

Call toll-free, 24 hours a day, 7 days a week, 365 days a year – 1.877.468.3555 (option 1)

Our new customer support web site provides an interactive option for ILCO customers to obtain technical support, product and software updates, troubleshooting tips, answers to FAQs, and the latest promotions and industry news online.

Visit <http://connect.kabalodging.com>

Running low on supplies? Experienced ILCO customer service agents can help you order keycards, cleaning cards, batteries, replacement parts, and additional locks.

Call 1.877.468.3555 (option 2) from 8 a.m. to 8 p.m. Eastern time, visit www.keycard.com



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