

Ilco 770 Electronics Lock

Enhance the security and elegance of your hotel with the ultimate door lock - engineered for reliability and designed for style.

Designed with guest security and comfort in mind

- Sleek lines and a selection of contemporary finishes enhance the decor of your property
- Operates with easy-to-use and reliable magnetic stripe keycard
- Lock provides visible and audible feedback

- Includes one-inch solid metal dead-bolt for added protection and privacy (available with auto-deadbolt)
- Features automatic cancellation of previous guest keycard to ensure guest privacy and security
- ADA-compliant for physically disabled guests and staff
- Shabbat-compliant lock available



Features & benefits

- Features robust ANSI Grade 1 mortise
- Reliable magnetic stripe key card
- Ease to install
- Battery yield 50,000 insertions
- Stores up to 200 lock transactions
- Solid and reliable lock body

Worry-free installation and maintenance

- All electronics and batteries are located in front housing - ease for maintenance without disturb guest.
- Simple to install, learn and use
- Stand-alone functionality, no wiring required
- Foreign objects are easily removed from open reader slot
- Three AA standard alkaline batteries yield 50,000 insertions (or last two to three years, based on 10 insertions per day)
- Low battery indicator alerts staff - data is retained during battery replacement
- Upgradeable lock software on-site
- All electronics and batteries are located in front housing. No need to disturb guest.
- Key override - can access the guest-room in case of mechanical or electrical lock failure.

Security features and advanced tracking system

- Audit trail records last 200 lock transactions
- Lock reads magnetic stripe during removal of keycard, ensuring that cards are not left in the lock
- In the event of an emergency, there are three system override options to open the lock: the original, fully electronic by-pass system OR two new mechanical key override systems, including a recordable cylinder option
- Lock can be integrated into master key system
- Programming options allow for limited access to staff and guests in restricted areas or during specified times.

Ilco 770 Electronics Lock

Solid, reliable construction

- All-metal, heavy duty electronic mortise and cylindrical lockset
- Precision-engineered mechanics and circuitry - Coated Control Board to seal out moisture and contaminants
- Infrared communication link
- Tested to rigorous ILCO and industry quality and performance standards
- Two-year warranty

- Superior finish technology resists extreme environmental conditions (Supreme finish)
- Drainage system designed to prevent internal condensation build-up

Compliance and certification

Ilco's 770 Electronic Lock is listed in the BHMA Certified Products Directory for ANSI/BHMA A156.25 and A156.13 2002 Electrified Locking Devices Grade 1

Finish options.

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

**Warning: Chrome polisher should not be used with this finish



Bright Chrome



Bright Brass



Satin Chrome



Satin Brass



Antique Brass



Satin Nickel



Superme



Powder Coat
Black

Lever options.

Two lever options are offered for the Generation E-760 lock:

- Standard Long Lever
- Standard Short lever



Ilco Generation E-760

Generation E-760 lock system delivers unparalleled security and versatility. Simple to install and maintain, it's the dream system for hotel staff and managers, and your guests will love its reliability and convenience. Then Generation E-760 combines the ultimate in hotel security with a sleek design and a choice of finishes to fit your hotel's unique style.

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- Operates with easy-to-use and reliable magnetic stripe keycard

- Lock provides visible and audible feedback
- Includes one-inch solid metal deadbolt for added protection and privacy (available with auto-deadbolt)
- Features automatic cancellation of previous guest keycard to ensure guest privacy and security
- ADA-compliant for physically disabled guests and staff
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- Key override (options) - can access the guestroom in case of mechanical or electrical lock failure.

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ILCO's Generation E-760, is now listed in the BHMA Certified Products Directory for ANSI/BHMA A156.25 and A156.13 2002 Electrified Locking Devices Grade 1.

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Ilco ATLAS™

Advanced Technology Lodging Access Solution

The ATLAS (Advanced Technology Lodging Access System) is designed for small boutique style hotels to large-scale, full service resorts that need to have a better control over their back office operations and that can rely on a system to provide secure access to their premises and accurate historical audit info.

ATLAS easily interfaces with other systems, making it an ideal fit for any hotel operation.

Pull Your Current Systems Together

ATLAS uses an open architecture design in order to easily integrate with existing hotel systems including PMS, POS, self-check-in kiosks, cashless vending machines.

Capitalize on Existing IT Infrastructure

ATLAS is designed to be installed easily and operate fully on existing IT infrastructures. Once installed on a server connected to the network, ATLAS can be used on any network workstation, minimizing disruption to existing hotel operations. A low cost off-the-shelf Palm OS® unit is used to program and audit locks.



Features & benefits

- Easy implementation
- Capitalization on existing IT infrastructure
- Connectivity between systems
- Scalable and customizable

Easy implementation

By simply connecting an encoder and logging in to ATLAS over the Internet, your front desk, concierge, and VIP check-in stations are quickly up-and-running, with no software to install on individual workstations. User-friendly interfaces with on-screen help let your staff immediately feel comfortable using the system after minimal training.

Extensive keycard functionality

Guests can charge purchases, enter their rooms, access the parking garage, and play in casinos all with one keycard! Access data is on ISO track three, which frees up tracks one and two for other uses, such as POS and gaming systems. ATLAS offers essential keycard functions, including guest and staff keycards that auto-expire, limited-use keycards, emergency keycards and common door keycards. Staff keycards can be batch encoded and then assigned individually. For maximum security, previous guest and staff keycards are automatically cancelled when a new valid keycard is used in the lock.

Powerful auditing with security and productivity monitoring

Comprehensive centralized auditing with a variety of built-in report templates allow management to trace security breaches and follow employees from lock to lock to monitor productivity. ATLAS system events and operations can be real-time monitored using a Monitoring Manager.

Customizable Preferences

Selectable time zones and language options configure the ATLAS system for the individual needs of each hotel.

Scalable, component-based design

ATLAS accommodates any size hotel from single-station operations to networked, large-scale, full-service facilities. With ATLAS, you can manage up to 50 check-in workstations, 16,000 guest rooms, and 8,000 suites.

Ilco Front Desk Unit (FDU) Next Generation

Next Generation FDU accelerate the check-in process and reduce training time with the most user-friendly access control system in the industry!

An intuitive user interface makes the Next Generation FDU so easy to use that your front desk personnel will only need minimal training.

It is ideal for smaller facilities in need of a comprehensive access control system with single or multiple workstations.

Simple yet sophisticated

The FDU encodes keycards quickly while tracking how many were issued and who made each keycard.

Powerful flexibility

Connect the FDU to an external computer, printer or PMS system to share check-in data and produce audits and reports that measure operational efficiency. Implement upgrades and configuration changes immediately, eliminating delays and shipping costs.



Functions

- Encodes, reads and verifies keycards
- Programs, audits and maintains locks
- Allows 15 levels of keycard access from guest to emergency
- Includes 5 authorization levels
- Encodes 10 special-purpose keycards
- Stores an audit of the last 4000 transactions
- Keeps system time
- Allows lock/FDU audit viewing and Printing
- Supports 8 guest and 16 staff common Areas
- Accommodates up to 16,000 guest rooms

Features

- Multi-track keycard encoding and reading
- Drop and swipe reader track with alignment guide
- Menu-driven software
- Computer-feel keypad
- Adjustable contrast display

- Low battery alarm
- Moulded transparent display lens
- Impact-resistant injection-moulded black plastic casing with anti-slip pads
- 8-hour battery backup
- 300,000 swipe life expectancy

Connectivity

- One Serial Communication Port (DB9 male) and USB ports
- Compatible with Serial (DB9) printers
- POS compatible
- PMS/computer interface allows guest check-in data to be transferred to the FDU
- Available indirect interface supports multiple FDUs
- Instantaneous upgrades and configuration changes via USB Flash Drive

Features & benefits

- All-in-one tool to have the tasks:
 - encodes keycards,
 - tracks keycard data
 - program locks
 - maintains locks
 - audits locks
- Ease to use - save the time and money for training