

## EVO electronic lock

Design technology and innovation converge in EVO to provide an electronic hotel lock of high-performance. EVO incorporates an innovative access control technology, developed by OMNITEC, which allows hotels to implement an unprecedented level of security and control.

IP  
56

EI 30



3 AAA



PRIVACY



REVERSE HANDLE

### INNOVATION

Its minimalist and customizable design, and the opening and management via APP, make EVO a lock with unprecedented features

- **Minimalist**, thanks to its avant-garde and innovative design.
- **Customisable Design**, designed for new doors, with a configuration allowing a free choice of handle, with all mechanisms, electronics and batteries located inside the door, a reader and customisable keyholes.
- **Unlimited Audit Trail**, openings, opening attempts, exits, etc. Audit synchronized with the front desk PC.
- **Bluetooth**, for guest openings, setting up, management and maintenance of the lock.
- **On-Line**, remote opening and management by including Gateways in the installation.
- **Control**, installing in a room the EVO lock, the EXO safe and the Gateway allows remote management and control of both devices.

### features

- **System of opening via Bluetooth and MIFARE proximity.**
- Option to open and manage online by installing gateways.
- Mortise with silent latch, anti-card device and anti-panic function.
- Single mortise lock for doors opening in either direction.
- **Electronics integrated into the door**, without antennas or external connectors exposed to undesired tampering.
- Closing option with a latch and privacy activated by a knob or a reverse turn of the handle:
  - Hotel mode: Closed only from inside the room, using a knob or by reverse turning the handle.
  - ARO (Apartment-Residence-Office) mode: Lets you close the latch and activate privacy from either side of the door by reverse turning the handle.
- Guaranteed operation in the most adverse climatological environments. Stainless steel AISI 304 manufactured. **IP 56.**
- Visual and acoustic indicators to facilitate their use by disabled persons, as well as for additional functionalities such as low battery warnings to personnel, privacy indicator, etc.
- Hidden mechanical cylinder, for auditable emergency openings.
- Single app for administrator, hotel staff and guests. UpKey allows different functionalities according to the registered user profile.
- The guest is automatically logged into the app via a link created by the hotel which the guest receives in an email.
- Customised app option and integration with third parties.

## EVO configurations

The EVO lock has been developed with three different configuration modes, so it can be used in any location and meet the needs all categories of hotels, the hospitality sector and holiday rentals.

### HOTEL

#### PRIVACY

##### Privacy with mechanical knob - Tradition and Style

Privacy and closing of the latch achieved by turning the knob located on the inside of the door.

Traditional privacy system for hotel locks, without sacrificing the minimalism and intrinsic style of the EVO lock.

Convenience and simplicity of use for the guest.



PRIVACY



REVERSIBLE HANDLE



DOUBLE REVERSIBLE HANDLE

#### REVERSIBLE HANDLE

##### Privacy with reversible handle - Extreme Minimalism

Privacy achieved from inside the room by turning the handle upwards, with a reverse movement to open.

Not having a knob means only the handle is installed inside the room; thus configuring an EVO lock with extreme minimalism.

No part of the lock affects the look of the inside of the door and, therefore, the room.

### ARO - Apartments | Residentials | Offices

#### DOUBLE REVERSIBLE HANDLE

##### Double privacy - Design and Security

Under the ARO configuration, the EVO lock lets you have privacy by closing the latch from either side of the door.

Turning the handle up, with a reverse movement to open, closes the latch and gives you privacy, both from inside and outside the door.

This functionality ensures the latch is closed when leaving the room, leaving the room properly closed and secure.