



Rent & Pass

Security and Operability
in Holiday Homes



OMNITEC 
Think Open



holiday
homes



On-line house renting platforms as short-term holiday apartments have transformed the tourist accommodation market. **Remote management** is now possible with the **OMNITEC Rent & Pass system**.

Open the main building door and the apartment with a smartphone.





ELECTRONIC KEY

Sending electronic keys via an app anywhere and anytime.



NUMERICAL ACCESS CODE

Opening via numerical code without installing an app.



REAL-TIME MANAGEMENT

Remote cancellation, blocking and deleting keys sent at any time.



AUDITABLE ACCESS

Access logging for each lock and user.



ACCESS CODE MANAGEMENT

Code with custom properties, it can be deleted at any time

3XAX2
5BA5B
2A2A2
85BG9

ALERT FUNCTION

Notification of alerts in real time, security and protection



omnitec



Rent & Pass brings simplicity, convenience and security, both for the owner and guest, with online management.

The Rent & Pass system manages access permission to the house in the periods rented. Similarly, if the guest requires a cleaning or maintenance service to attend to the apartment when leaving, the owner can grant permission for a certain time slot to the person performing the task.

Opening with Bluetooth or Access Code.

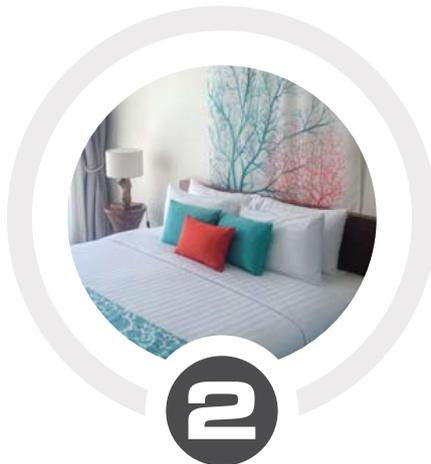
owner



1

CONFIRMED BOOKING

Generates and sends the electronic key and the access code for the guest.



2

STAY

Can cancel any key and/or code at any time. Entry report.



3

END OF STAY

Sending electronic key and/or code to maintenance, cleaning or laundry personnel, for example.

security and control without travelling

The Rent & Pass system allows the owner to send the guest electronic keys and codes to access the apartment, main door to the building, garage and any other area that can be controlled with a wall access system. The keys and codes can be cancelled and deleted at any time from the administrator platform.

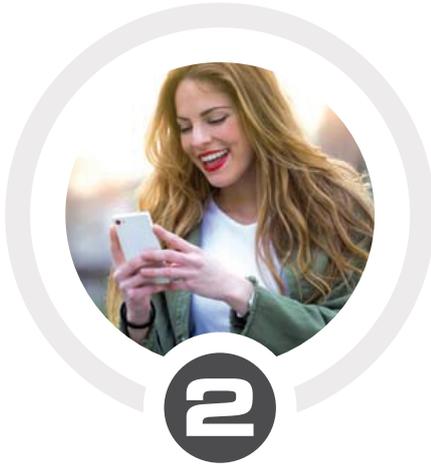
guest



1

CONFIRMED BOOKING

Receives the key and code on their smartphone.



2

STAY

Can open the main door to the building and the apartment with a code or with their smartphone.



3

END OF STAY

The key and code expire on the date and time stipulated in their rental conditions.



simple procedures, satisfied customers

Specifying your expected arrival time or suffering unexpected delays are no longer an issue, as the customer already has the access key for the main door and apartment before leaving home. The customer uses his smartphone app for access and enjoys a comfortable, simple experience. To avoid possible battery or coverage problems, Rent & Pass allows entry by pin code, which the customer receives at the same time as the key.

Download APP





motorised lock Atik Pro



Discreet and adaptable motorised lock that can be opened via Bluetooth, remote control, with a numeric code or remotely.

- **Self-closing:** configurable in two modes: by door sensor and by time programmed into the app.
- **Discreet:** completely unnoticeable from outside the door.
- **Electronic opening/closing:** bluetooth control from a mobile or by pressing directly on the device.
- **Mechanical opening/closing:** Installed with a double-clutch cylinder, so it can be opened and closed with a traditional key.
- **Online management:** connected to a Gateway, the lock can be managed from anywhere with an online connection.
- **Configurable self-closing:** automatic closing can be activated via Rent&Pass.
- **USB-C rechargeable battery:** with anti-pull magnetic cable that protects the charging port. Up to **1500 openings per charge.**
- **APP** available for Android and iOS.
- **Size:** 63 mm x 48 mm Ø

Atik Pro accessories



Gateway

Remote opening and management.
Openings log and current door status.

Size: 124x78x16mm



FreePad

Keypad to open with a numeric code.
Standalone device, no wiring.

Size: 96x68x30mm
Power: 4x AAA batteries



Remote Control

Remote control for opening and closing conveniently and simply.

Size: 61x29x11mm
Opening distance: up to 10m
Power: 1x CR2032 battery



Door Sensor

Connected to ATIK PRO, for you to check the opening / closing status of the door.

Size: 41x27x11,5mm
Contact distance: <22mm
Power: 1x CR2032 battery



electronic lock

CODE | FLAT 2

Bluetooth | Código | On-Line



The electronic locks are designed especially for rented holiday accommodation with a high turnover of guests, small hotels, country house hotels, etc.

Their remote management system means the owner and guest do not need to meet to hand over traditional mechanical keys. Once the reservation is confirmed, the owner sends an electronic key to the guest with validity as contracted on the reservation.



The electronic locks for holiday homes allow the guest to open the apartment door with their smartphone using the Omnitec Rent & Pass app, or with a PIN Code received once the reservation has been confirmed.

Guests not only benefit from the comfort of the reliable, technologically advanced Rent & Pass system, but also increase their perception of enjoyment during the holiday period in the home.

The locks work in autonomous mode, powered by 4 AA alkaline batteries, with online management of the different types of permits for the guest: permanent, temporary, cyclic, daily, by time slot or one-time access.

features

- Opening via Bluetooth, Code and On-Line
- Supports Android 4.3/iOS 7.0 or higher
- SLIM CODE: 60 mm wide x 265 mm high
- FLAT 2: 65 mm wide x 150 mm high



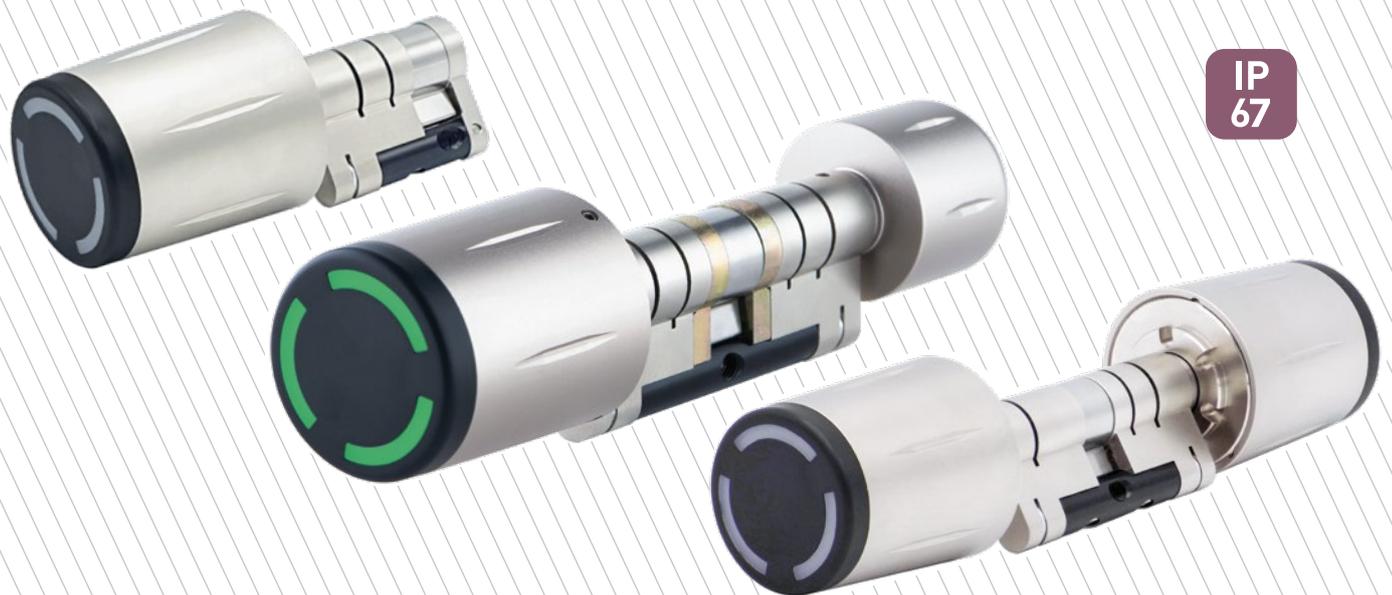
electronic cylinder

X-RP2 Bluetooth | Proximity | On-Line



RENT
&
PASS

Modernising doors with smart technology is simple and convenient; replacing the traditional mechanical lock with opening via Bluetooth or a proximity card.



IP
67

Electronic cylinder with opening by bluetooth, proximity, on-line

OMNITEC's X-RP2 is a quick-installation Bluetooth electronic cylinder lock, without needing to modify the door. For example, holiday homes can be opened with a mobile phone via Bluetooth, a proximity card or remotely, through connectivity via a gateway.

opening options:

- Opening via MiFare proximity and via Bluetooth as standard.
- Numeric code: associating the electronic cylinder to a FreePad keyboard.
- Remotely: by online connectivity via a gateway.

features:

- Cylinder with reader and knob, half cylinder with reader, entry and exit double reader.
- European profile cylinder lock, simplifies and speeds up installation.
- Start-up settings via mobile app. Event audit and battery management via mobile app and remotely.
- Operated by 2 CR2 lithium batteries, with a useful life of over 30,000 cycles.
- When changing the batteries, the cylinder lock does not have to be removed.
- Low battery alert and easy battery change.
- Cylinder extendable in increments of 5 and 10 mm. Fits doors of 35-100 mm thickness.
- Very wide range of working temperatures: -25°C to 65°C.
- Protection class IP67.
- Anti-drill and anti-snap protection (reinforced bridge).



hidden lock DEFENDER



Defender increases the level of security in your home by adding a second lock to your doors.

Designed for main doors, internal doors to restricted rooms or old doors that do not allow other types of security locks. Invisible from the outside, it is installed on the surface of the door and frame.



It has all Rent&Pass functions, and is opened/closed via Bluetooth or a physical key from the outside and via Bluetooth or a manual knob from the inside.

Self-closing system using an electronic sensor.

Lock casing and structure made of steel. Highly resistant to vandalism.

Remote management via Gateway. The lock can be managed from anywhere with a data connection: remote opening, records of opening and opening attempts, battery level, permission management, etc.

features

- Opening via Bluetooth, physical key or online
- Round profile traditional lock.
- Powered by 4 AA alkaline batteries, for more than 10,000 cycles.
- Dimensions An. Al. Fd.: 130 x 100 x 40 mm.

wireless keypad FreePad



FreePad is an additional wireless keypad, so you can open Bluetooth devices with a numerical code without having an integrated keypad.

The FreePad keypad provides pin code opening for the X-RP electronic cylinder, the Opak access control, the Lockerfy BLE lock for lockers and furniture and the Defender hidden lock.

Keypad with standalone configuration, no wires or installation required, beyond attaching it to the wall.

To combat vandalism or theft of the keypad, the Omnitec system lets you associate another keypad to the device to continue the operation without affecting the access codes of guests or staff.

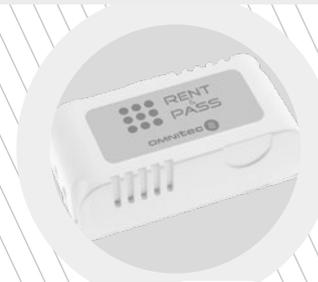
compatible devices



Lockerfy BLE



Defender



Opak



X-RP2

security

- **Vandal-resistant device**, tampering with cables or the FreePad keypad PCB does not open the linked device
- **Anti-spy numerical code**, admits up to 10 digits before and 10 after the opening code
- **1-to-1 link**, one keypad for one device

features

- Low battery warning
- Conectivity: Bluetooth
- Power: 4 x AAA batteries
- Dimensions: 96 x 68 x 30 mm

keybox KeySafe



KEYSAFE is a security keybox, managed and controlled with Omnitec's Rent&Pass system.

Designed for types of accommodation where the door lock is not to be modified, **KEYSAFE** is easily installed hanging from the door knob or attached to the wall.

Designed for tourist apartments, small hotels without 24-hour reception, Aparthotels and estate agents, the operation of **KEYSAFE** simplifies management for owners and improves the experience for guests.

owner

The owner deposits the keys or MiFare card inside the **KEYSAFE** and send the guest a pin code and/or Electronic Key for opening via Bluetooth using the Rent&Pass app.

guest

The guest receives the PIN code and/or Electronic Key on its smartphone and, upon arrival at the accommodation, opens the **KEYSAFE** and remove the key or card the owner has left.

security

- Electronic Key and Code with validity adapted to the reservation type: permanent, temporary, cyclical, by time slot or single opening.
- Opening alerts configurable by the administrator.
- Anti-spy code, supports up to 10 previous and 10 subsequent digits.
- Opening, cancellation of credentials and remote audit by connection via Gateway.
- Robust, anti-impact case.



features

- Dimensions: Ext. 138/195 x 66 x 42 mm
Int. 60 mm x 35 mm
- IP66 certified.
- Connectivity: BLE 4.1
- Powered by 4 AAA Alkaline batteries
- Weight: 1,2 kg





access control

Access controls with and without a numeric keypad to control external access and doors to estates, buildings and garages, for example.

Full management functionality for access and users of the Rent&Pass system.



model DIGIT

The Rent&Pass system incorporates a numeric keypad access control for garage doors, parking barriers, turnstiles or electric latches. Installation of this access control is additional to the residence lock and unifies the entire access management system for the guest.

- Opening via Bluetooth, numerical code and online
- 1 output relay
- Dimensions: 124 x 78 x 16 mm



model OPAK

Its small size means it goes unnoticed and allows it to be installed in hidden or inaccessible areas so as not to demonstrate the presence of the automation devices.

Access control with Bluetooth and online opening to control doors equipped with an electrical latch, garages, turnstiles, automatic gates and front doors connecting the device to the automatic entry system.

- Opening via Bluetooth and online
- 1 output relay
- Dimensions: 63 x 32 x 22 mm



connectivity On-Line



The management of holiday homes reaches its **maximum level of operation** once all the devices are **connected online** through the Gateway. The Gateway converts autonomous Rent&Pass devices into **online devices**.

With online connection via wifi, the devices send the recorded events to the cloud, with the owner being able to **audit them from their smartphone**.

Another convenient function of the Gateway for the owner is **remote opening**. If a person is outside a Rent&Pass controlled door and does not have access authorisation, the owner can open the lock from their own smartphone.



model WiFi

- Bluetooth range: up to 10m
- Network: 2.4 G Wi-Fi
- Power: DC 5V/500mA
- Dimensions: 70 x 104 x 18 mm



model PoE

The RJ45 cable provides network connection and electric power to the gateway, allowing simpler and stabler installations.

- Bluetooth range: up to 10m
- Network: Ethernet-RJ45
- Power: DC 5V/500mA PoE
- Dimensions: 70 x 70 x 26 mm



model 4G

The 4G Gateway uses a SIM card to communicate with a server via 4G connection to send all the information from locks in real time.

- Bluetooth range: up to 10m
- Network: 4G
- Power: DC 5V/500mA
- Dimensions: 110 x 110 x 35 mm

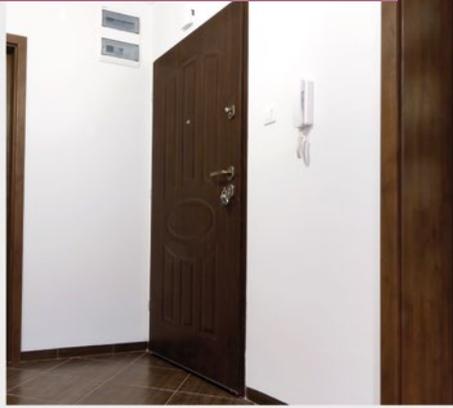




solutions Rent & Pass



HOME DOOR



Flat 2



Code



X-RP2



+



Electric Strike



+



Electric Strike

Optional on-line connection when combined with a Gateway and wifi access.

Keypad installed on the landing.

BUILDING MAIN DOOR
PEDESTRIAN GARDEN GATE



Opak + Gateway



+



Digit

Devices connected to the main door phone.

Keypad installed at the main door of the building.

GARAGE
MOTORIZED DOOR



Opak



+



Digit

Optional on-line connection when combined with a Gateway and wifi access.



SECURITY **TECHNOLOGY** CONFIDENCE **EXPERIENCE** QUALITY **SERVICE**



P.I. Empresarium
c/ Retama, 20-22, Naves 15 y 16
50720 - Zaragoza
Spain
T +34 976 107 201
info@omnitecsystems.com

www.omnitecsystems.com

