



Rent & Pass

Security and Operability
in Holiday Homes



**RENT
&
PASS**

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.





RENT & PASS

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

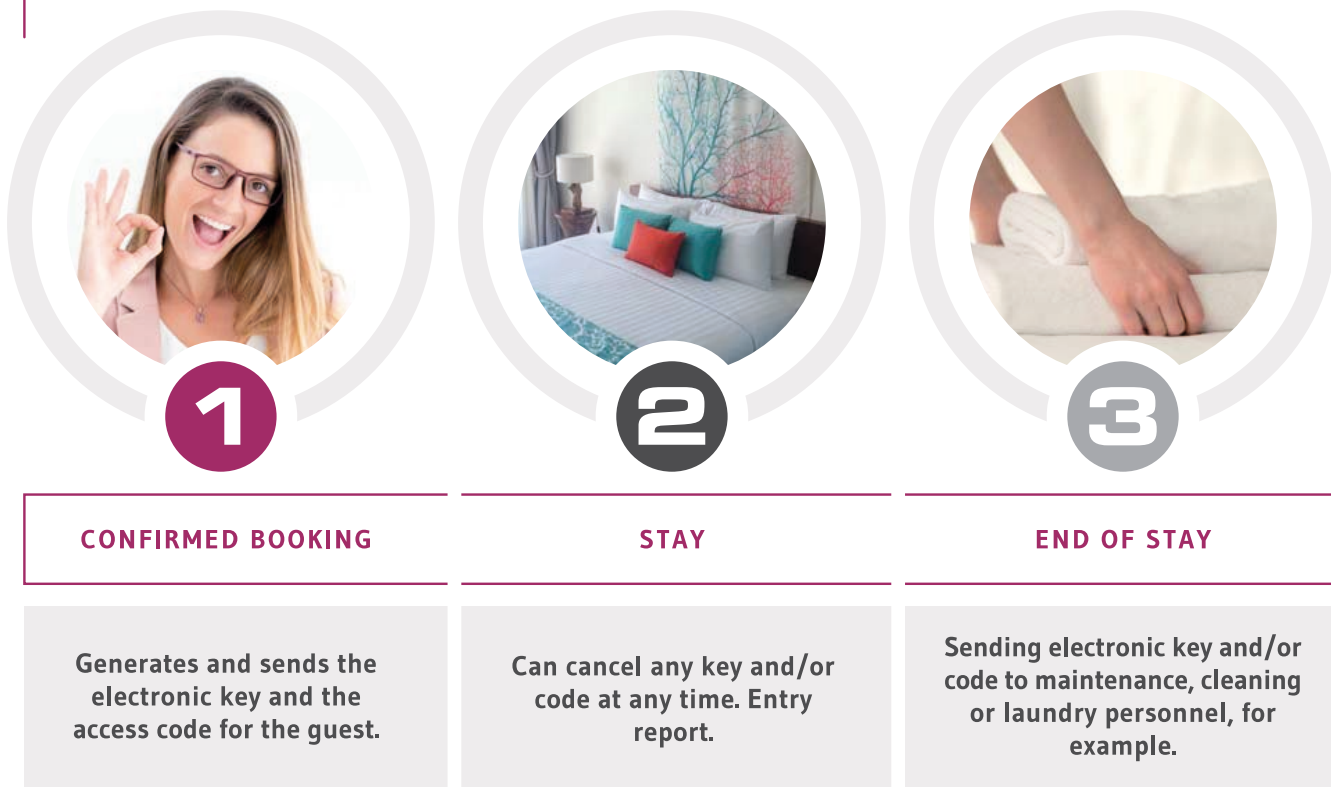


Rent & Pass brings simplicity, convenience and security, both for the owner and guest, with online management.

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



security and control without travelling

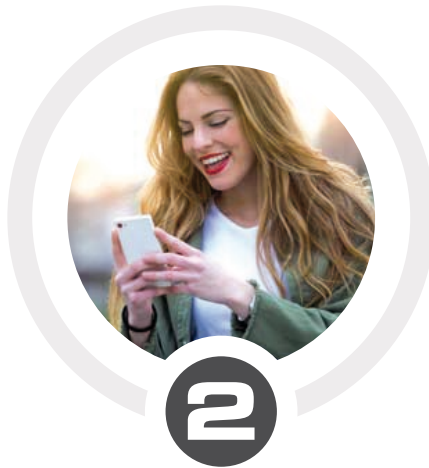
The Rent & Pass system allows the owner to send the guest electronic keys and codes to access the apartment, main door to the building, garage and any other area that can be controlled with a wall access system. The keys and codes can be cancelled and deleted at any time from the administrator platform.



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 Plus

Keypad for opening via PIN code, fingerprint and card.
Installation without wiring.

Size: 139 x 42 x 28 mm
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 | OS FLAT



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.



Electronic locks in holiday apartments allow guests to open the property with their smartphone using Omnitec's Rent&Pass app or with a code received upon confirming their reservation.

Guests not only benefit from the convenience of a reliable and technologically advanced system like Rent&Pass, but also enjoy an enhanced perception of comfort and overall experience during their stay.

The locks operate in standalone mode, powered by 4 alkaline batteries.

Both models allow online management of different types of access permissions granted to the guest: permanent, temporary, cyclic, daily, by time slot, or single-use.

features

- Opening via Bluetooth, Code and On-Line
- Supports Android 8.0/iOS 14.0 or higher
- SLIM CODE: 60 mm wide x 265 mm high
- FLAT 2: 62 mm wide x 120 mm high



electronic cylinder

X-RP2 Bluetooth | Proximity | On-Line



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.
- 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).



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

DIGIT is an access control system that offers high-security WiFi connectivity, as the relay can be installed separately, making it an ideal solution for building entrances, garage doors, parking barriers, or pedestrian access points.

- Opening via numeric code, proximity, Bluetooth and online
- 1 output relay (option to install separately)
- Dimensions: 116 x 58 x 31 mm



model OPAK+

OPAK+ is a smart access control module that is easy to install and configure using the Rent&Pass app.

Compatible with video intercom systems*, it allows you to manage automatic openings and control entries and exits with complete security.

A practical and versatile solution for communities, offices and residential buildings.

- Opening via Bluetooth and online
- 1 output relay
- Dimensions: 110 x 85 x 35 mm

*brands and models available upon request

wireless keypad **FreePad**



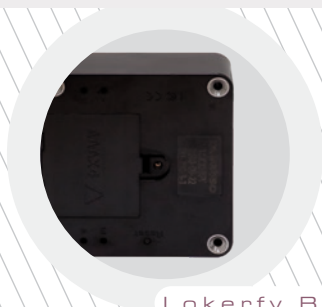
FreePad is an additional wireless keypad, so you can open Bluetooth devices with a numerical code without having an integrated keypad.

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



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
- Connectivity: Bluetooth
- Power: 4 x AAA batteries
- Dimensions: 96 x 68 x 30 mm

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





electronic locks for lockers Lockerfy



Electronic locker lock with Bluetooth, proximity and code opening, ideal for lockers, cabinets, luggage storage, and office or commercial furniture.

Easy and quick to install, it adapts to all types of materials.

Connected online via Gateway, it allows the administrator to manage users, check audit trails and open remotely from their smartphone.

It includes two operating modes (programmable self-locking and open mode) and two user types (owner and free assignment).

It also features programmable automatic opening and a forced-opening alarm with audible and visual alerts.



features:

- Multiple opening modes: BLE, Proximity, Online and Keypad.
- Dimensions: Lock 95 × 90 × 30 mm
Keypad 100 × 36 × 19 mm
- Forced-opening alert: emits a sound and lights up. If connected to a gateway, it sends a push notification via the app.
- Operates with 4 AAA batteries.





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.



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 / BLE
- Power: DC 5V/500mA or PoE
- Dimensions: 70 x 70 x 26 mm
- Connexion: Type-C USB / PoE
- IEEE standard: 802.3/802.3af (PoE Type 1)-LLDP



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





Energy Saving Economisers | Sensors



OMNITEC energy savers are devices that allow up to 60% reduction in electricity consumption in the buildings where they are installed.

Economisers



Simple / MiFare



Smart / Wireless



Carrii DIN

The installation of economisers is recommended for hotels, aparthotels, residences, universities, public buildings, offices, etc.

For accommodations and buildings that do not use cards, the Wireless economiser, combined with presence, door and window sensors, makes it possible to control all electrical devices in rooms and common areas.

Sensors



Door Integrated



Door / Window



Presence

Features

- Flush-mounted and surface-mounted models
- LED indicator
- Available in different colours
- Courtesy light from 10 to 30 seconds
- Compatible with automation systems
- Load current: 16 A



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



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