

# OMNitec



Think Forward



Electronic Locks  
Access Control  
Electronic Cylinders  
Energy Saving  
Management Software  
Safes  
Minibars

[www.hotellockandsafe.co.uk](http://www.hotellockandsafe.co.uk)



**ELECTRONIC  
LOCKS**



**SAFES**



**MINIBARS**

Distributed by:



**Hotel Lock & Safe LTD**  
Hospitality Locking Solutions



# Electronic Locks



## Solutions for hotels of all types

As a result of an ongoing R & D project and our experience in electronic locks, **OMNITEC** now offers hotels 4 models of lock with **MiFare proximity opening**, **Bluetooth Low Energy (BLE)** and **PIN code technology**.

OMNITEC

### GAUDI

The electronic lock with the best quality/price ratio on the market. **Reliable, robust and easy to install.** Specially designed for Hotels, Offices and Residences, **GAUDI** integrates all security features into a single reliable and efficient device.



- MiFare opening and Bluetooth option.
- Free Turn: the lever operates freely but only unlocks the door when a valid card is shown
- Mortise with silent latch and anti-card device, to prevent forced entry.

### CODE

**FIT-IN CODE** versatility and comfort for access control. Using PIN or BLE for guest access and designed for small hotels without 24-hour reception and residences.



- PIN code and Bluetooth opening.
- FIT-IN configuration, designed for renovations.

### FIT-IN

Upgrading from keys, magnetic band, chip or RFID locks is quick and easy with **FIT-IN** lock. Maintaining the existing door locks, **FIT-IN adapts to its installation** and provides the convenience and security of MiFare electronic locks.



- MiFare opening and Bluetooth option.
- Fit-In lets you replace magnetic card, chip or RFID locks while retaining the existing door lock.

### features

- Anti-panic function to guarantee emergency exits.
- Mechanical privacy knob.
- Hidden emergency mechanical key.
- Bluetooth locks gain On-Line functionality by incorporating WiFi Gateways to the installation.

# EVO

Design, technology and innovation converge in EVO to provide a high performance hotel lock.

EVO allows guest opening by MiFare proximity card and Bluetooth with lock management via Bluetooth using our OMNITEC app. EVO can be managed online incorporating WiFi Gateways to the installation.



PRIVACY



REVERSE HANDLE



Minimalist and customisable design,  
with opening and management via an app

## Minimalist

No electronics on the door face due to its innovative design.

## Customisable

EVO allows the client to customise the door design by choosing their own lever handles, key cylinders and card reader. The lock mechanism, electronics and batteries are located inside the door.

## Bluetooth

For guest access, setting up, management and maintenance of the lock.

## Privacy

Using either a thumb-turn or the option of a reverse lift of the lever to secure the room, depending on the configuration.



## Electronic Cylinder

The electronic cylinder is a simple installation to locks using EURO type cylinders and incorporates opening with **MiFare proximity cards** and via **Bluetooth**, providing security and control when accessing the rooms



## On-Line Locks



The incorporation of the **OMNITEC** Gateway into the hotel infrastructure converts Bluetooth electronic locks into online devices.

Having an online connection via WiFi, the locks transfer all recorded events to the Cloud and can be managed remotely.

## features

- On-Line audit trail
- Remote opening from Reception or administrator smartphone
- Battery level control
- Access credential management
- Date / time update



# Access Control

OMNITEC offers a range of access control solutions for indoor or outdoor use. Easy to install and with the possibility of adding **online functions** to increase security and user control.

## COMPACT



**Discreet, elegant and functional**  
MiFare card reader and control unit integrated into a single easy-to-install device.

## INUP



**Access Revalidator**  
Access control and revalidator - permission recorder.  
In operation, users access the restricted area and update their credentials.

## DIGIT



**Code and Bluetooth via app**  
DIGIT opens by PIN code or Bluetooth.  
Backlit screen.  
Dimensions: 124 x 78 x 16 mm

## LIFT CONTROL



**Lift Access Control**  
Integrated into the lift keypad to increase hotel security.  
Guests access only those floors with prior permission.

## ANTI-VANDALISM



**Maximum hotel security**  
Independent reader and separate power supply/control unit.  
Preventing forced access due to not being able to manipulate the controller.

## OPAK



**Bluetooth opening**  
Bluetooth opening to control electric locks, garages & gates, roller shutters and entrance doors.  
Dimensions: 66 x 32 x 22 mm

# Energy Saving



Energy Savers



Sensors

OMNITEC energy savers are devices that can help to **save up to 60% of electricity** used in buildings they are installed in.

Installing energy savers is recommended for hotels, apartment hotels, residences, universities, public buildings and offices, for example.

For hotels that do not use cards, the **Wireless energy saver** combined with motion and door and window opening sensors lets you control all the electrical devices in the room.

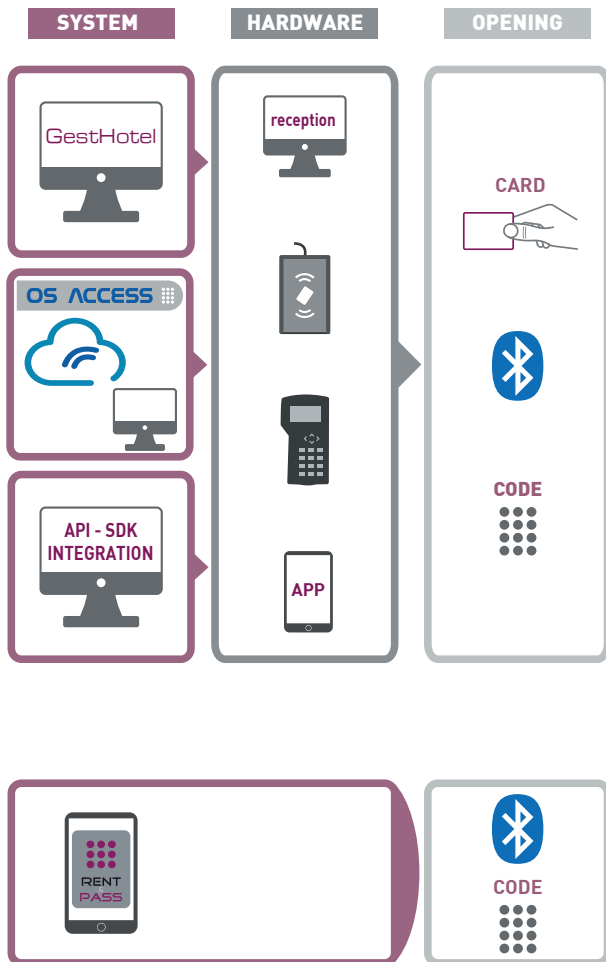
## features

- Recessed and visible models
- LED indicator
- Available in different colours
- Courtesy light, 10-30 seconds
- Compatible with automatic systems
- Current: 16 A

# Management Software

OMNITEC has developed different management systems to meet the needs of all types of accommodation, simplifying the management and control the access credentials of guests and internal and external staff.

OMNITEC software acts as a backbone in the comprehensive access plan for hotels, tourist accommodation, residences and in the hospitality sector.



## GestHotel

Reception or server PC software with USB connected card encoder.

## OS ACCESS

OS ACCESS is OMNITEC's most innovative development, created to meet the most demanding technical requirements of hotels.

Designed to work in the Cloud from a web browser, OS ACCESS optimises the management of access credentials and hotel security.

In addition to the Cloud version, OS ACCESS also offers a desktop version for working in a local network.

## API-SDK Integration

OMNITEC software is able to integrate with the various third party PMS applications marketed by other companies. If this option is the one that best suits your hotel, request more information about integration with your PMS.

## Rent&Pass

Mobile app for access management in small hotels, hotels without a 24-hour reception, offices and tourist accommodation. Without the need for a PC or software, remote management via app provides simplicity, convenience and security for both the owner and the guest.

## features

- Card recording, sending of PIN codes and Bluetooth electronic keys.
- **Multi-user license** valid for use under a Windows environment
- **Secure SQL database** notably increasing security and providing secure access for technical assistance.
- **Integration** with any PMS on the market (Opera, Prestige, etc.)
- Uniquely coded card encoding per installation or group of installations, limiting the use of cards that are not coded by the authorized devices.
- Different levels of access for different system users.
- Management and control of guest and employee access.
- **Emergency manual system** to issue new guest cards in the event of computer problems.
- HOSTEL Option, for shared use of rooms by different guests, with independent check-in and check-out dates.
- MOTEL Option, limiting the use of the lock by hours.
- Option to install a revalidator - permission recorder.

Safes with varied opening and management systems for hotels of all categories. **OMNITEC** provides the most functional to the most technologically advanced.

## EXO



Opening via Bluetooth (app), proximity tag and PIN code, plus Bluetooth management and maintenance. These are the identifying features of a safe with a high technical specification.

Installation, management and maintenance of the safe via Bluetooth with a mobile app controlled by the hotel manager.

The single-use random master code significantly improves the level of hotel safe security. The **OMNITEC** app generates an emergency code that is used only once to open the hotel safe it was created for.

Hotel safe available in 7 sizes with front, top or front sliding opening.

- Motorized opening and closing, with 4 to 6 digit customer code, RFID tag and Bluetooth.
- Maintenance and management with Mobile APP:
  - Audit
  - Battery level check
  - Set-up of the installation
  - Generation of single use master code
- Different types of Bluetooth electronic keys: Temporary, Single Use, Permanent and Cyclic

- Emergency opening via:
  - Two master code modes: fixed programmable and random single-use opening
  - Hidden mechanical key
- DA keyboard for the visually impaired
- Low consumption LED interior lighting
- 110° wide opening hinge to insert belongings into the hotel safe without risk of damaging them
- Power port for exhausted batteries



**PROTECT**



**SUPRA**



**SAFEGUARD M-PLUS**



**SAFEGUARD**

- Audit by control unit
- X-Master random code
- Master code and mechanical key
- 110° wide opening hinge
- Rental activation by software or lock

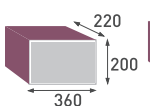
- Backlit rubber keypad
- Audit trail
- Master code and mechanical key
- Opening with customer card, as option
- Rental activation lock

- Audit trail
- Master code and mechanical key
- Rental activation lock

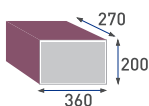
- Master code and key
- Rental activation lock
- External power supply
- Opening and closing by code plus manual knob

## dimensions

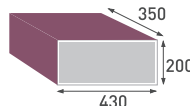
**standard**



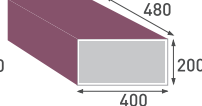
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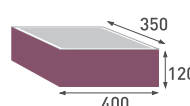
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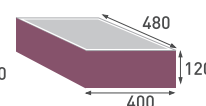
**laptop 17**



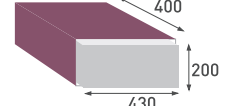
**avant 15**



**avant 17**



**folder**



# Minibars

OMNITEC offers a range of minibars with different cooling technologies and, in turn, different minibar models for each technology. The complete OMNITEC range covers all the needs of hotels and the hospitality sector.

## Absorption



- Models: Pure & A
- Sizes: 25, 30, 40, 50 litres
- Auto-defrost
- High efficiency diffuser
- Microprocessor controlled thermostat
- Adjustable trays and racks
- Electronic interior LED



## Thermoelectric



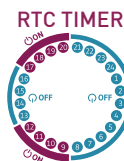
- Model: Noble
- Sizes: 28, 36, 40, 26CR y 30CR litres
- CFC Free
- Auto-defrost
- Adjustable thermostat
- Adjustable trays and racks
- Low consumption interior LED
- Glass door: Efficiency B



## Compressor



- Models: Elite, C & ECO
- Sizes: 35 to 85 litres
- No Frost
- Inverter Silent Compressor
- RTC timer: the minibar automatically turn off during resting hours
- Adjustable trays
- Low consumption LED lamp
- Glass door: Efficiency A+



**Security and efficiency** in access management  
International Experience



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



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