

#### **OPERA** SMART

## RANGE OF **SMART LOCKS** FOR HOTEL DOORS

AGB introduces the project **Opera smart**: a complete range of locks and accessories for hotel doors that blends design, technological features, simplicity of management and easy installation.



#### **ADVANTAGES**

## THE ADVANTAGES OF **OPERA SMART** RANGE

#### **DESIGN**

- Possibility to choose the handle
- Minimal design of the lock
- Magnetic latch with silent closing

#### **SECURITY**

- Twin Lock: automatic closing of the bolt
- Anti-burglar security
- Antipanic opening from inside the room
- Mechanical emergency half cylinder for the manual door opening

#### **DESIGN**



### FEEL FREE TO CHOOSE THE HANDLE

With **Opera Smart** you can choose and install the handle of the brand and finish you want. The result is a door with higher design and innovation.



### MINIMAL PERSPECTIVE

We opened the door to the finest design research. Every component of the system shows an innovative and minimal design.



#### **MAGNETIC LATCH**

The lock forend is minimal thanks to the magnetic latch that disappears when the door is open.



Opera iControl and Opera Bit require handles fixed with through screws and grip integrated with the rosette.

OPERA BIT



#### **SECURITY**





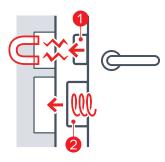


#### **Twin Lock**

The Twin lock system protects the security of your room.

Available for Opera Bit, Opera iControl and Opera Twin.

The magnetic latch 1 comes out when the sash leans against the frame and the automatic bolt 2 is activated ensuring the maximum antiburglar security.



The magnetic movement latch creates new silence standard when the door closes.



#### **Shockproof**

The particular manufacturing process of the sintered steel bolt guarantees great resistance to impacts.



#### **Antiburglar strength**

The bolt protects the room from break-in attempts with deftness or tools.

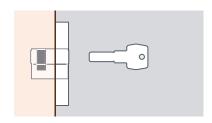
#### **Antipanic lock**

From inside the room, bolt and spring latch are instantly released by simply lowering the handle for the immediate door opening.

# Emergency cylinder, one more chance



Even in the electronic locks, the mechanical cylinder as a standard guarantees the manual door opening.





#### **ACCESS CONTROL SYSTEM FOR HOTELS**



Access control integrated in the lock



Opening with contactless card



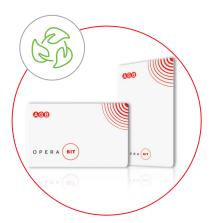
No wiring necessary



Dedicated software available









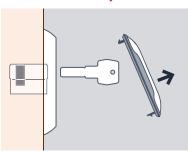
#### Integrated reader

Opera Bit shows an innovative and minimal design, thanks to the little reader and the battery holder.

#### Highly customisable

The personalisation of the cover finish let the designer creativity free.

### **Emergency** mechanical cylinder



#### **Contactless card**

Thanks to the RFID technology (Radio-Frequency Identification), the card has no direction and it works contactless: it's enough to move it close to the reader.

The card can't be duplicated, it doesn't risk to be demagnetized or even damaged by scratches.

#### Multifunction

The card supports all the hotel functions, even if they are provided by third parts.

#### Customisable graphic

The card can be customised with the logo and the graphics of the hotel owner also available in eco-friendly material.

#### **RFID TECHNOLOGY**

- Material: eco-friendly on request
- Frequency: 13,56 MHz
- Standard ISO 14443A (1K Classic)
- Compatible with NFC technology

#### No wiring

Thanks to the battery holder integrated on the room side of the sash, no wiring is required.

#### Do not disturb

The guest can use the function "Do not disturb": the staff won't be allowed to enter the room.

**ROOM SIDE** 













#### WHAT KIND OF USER ARE YOU?







## Opera Bit SPRINT Version

Choose the design and the security of the **Opera Bit** lock, using the simplicity of the access management offered by the **SPRINT version**.



## Opera Bit FULL Version

Design and security guaranteed by **Opera Bit**, together with a software that offers a complete management of accesses in rooms and common areas.

#### Did you know that...

Opera Bit is growing with you? Start with the SPRINT version; whenever you want, you can switch to the FULL, version, just installing the dedicated software without replacing the locks.

#### Did you know that...

you already use a management software or an automation system for the room?

**Opera Bit, FULL version**, can be interfaced with all the softwares in the market.

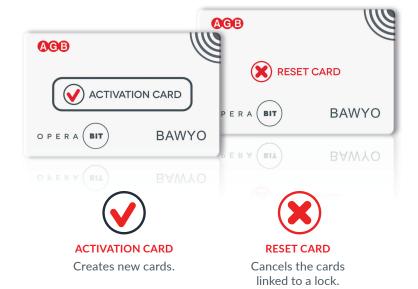




#### **READY, STEADY, GO!**

You don't need any software or computer.

The special cards allow to manage the accesses in a simple and fast way.



#### SIMPLICITY AT WORK



Approach the Activation Card to the reader.



The reader starts flashing. Move close a new card.



The card is ready to open the door.







Web app for access control Made in Italy

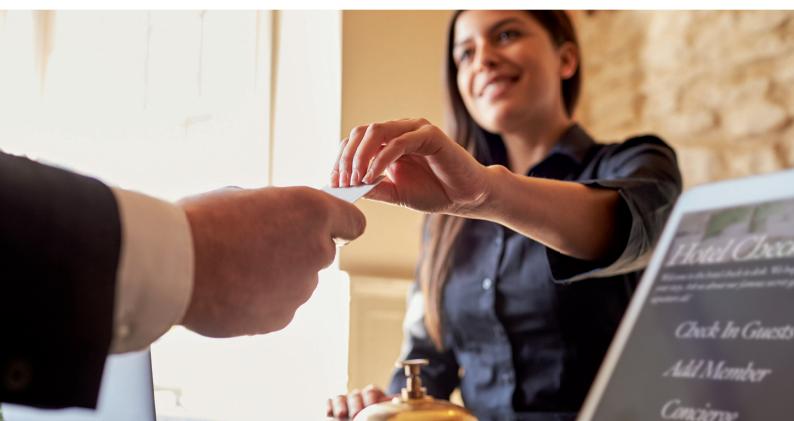












#### FULL VERSION - THE SOFTWARE

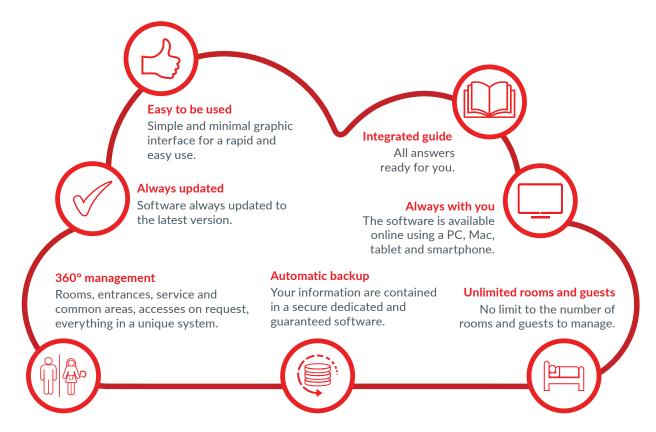
### **OPERA BIT NEBULA** IS THE AGB WEB APP FOR THE FUTURE

It safely manages **each access** of your hotel, regarding the rooms, the entrance door or a service that you offer to your guests and available for your staff.

Keep under control all the doors **from each device**, PC, Mac, Android or iOS, without renouncing to simplicity and speed of having a modern interface designed according to your needs.

Thanks to the **simplified check-in**, in 2 clicks you can **reduce the necessary time to realise the cards**, reducing also the waiting time at the reception, giving more time to your guests and let them enjoy their stay.

The **continuous automatic backup** of all the information and settings in our servers allows to **manage your hotel in real time** all over the world, you only need an internet connection.





#### **ELECTRONIC LOCK FOR HOTELS**



The perfect lock for hotels that have already installed an access control system



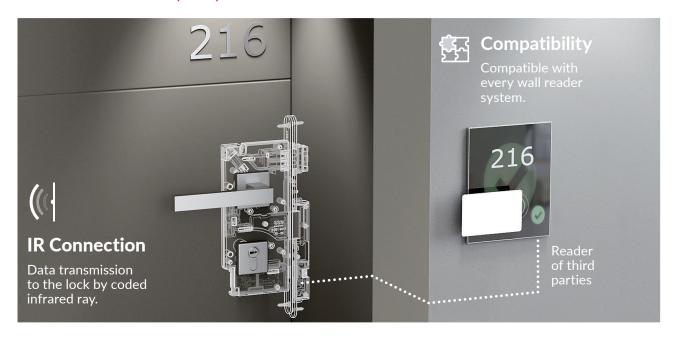
Compatible with any wall reader system



Security, design and silence for the door



### THE PERFECT CHOICE FOR ANY ACCESS CONTROL SYSTEM (RMS)



### **OPERA ICONTROL** WORKS AS AN ELECTRIC STRIKER, BUT IT ALSO ENSURES:

#### **MORE DESIGN**



Feel free to choose the handle.



Minimal forend of the lock and the striker.



The striker is the same both for right and left doors, without wing.

#### **MORE SECURITY**



Magnetic latch and automatic bolt for full anti-burglar security.



The sintered steel bolt protects the room from break-in attempts.



The emergency mechanical half cylinder guarantees the manual door opening.





## CONCEALED BATTERY HOLDER: MINIMAL DESIGN, MAXIMUM SECURITY



#### Innovative design

Each system component has an innovative and minimal design: the battery holder has been hidden into the sash to let the designer creativity free.



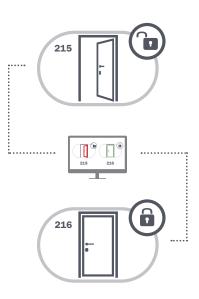
#### Easy to be installed

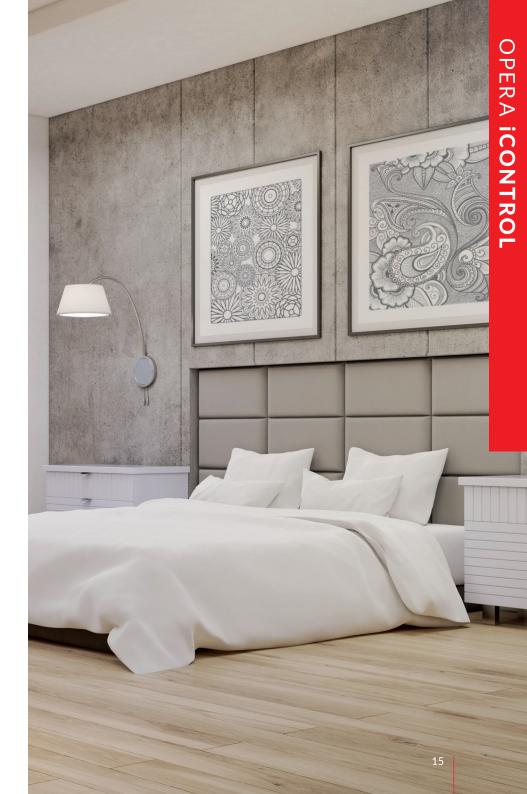
The sash battery holder is extremely easy to be installed and it guarantees the perfect system operation. The replacement of batteries is immediate and it doesn't require any technical skill.

### STRIKER WITH BOLT SENSOR

The bolt sensor is available already pre-installed in kit or separately as an accessory. It allows the RMS (Room Management System) to know if the door is open or closed with the bolt.

This allows, for example, to communicate a possible break-in attempt in progress to the alarm system.







### ANTIPANIC MAGNETIC LOCK FOR HOTELS



Opening with mechanical cylinder

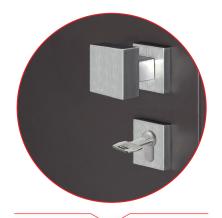


Twin Lock: magnetic latch and automatic bolt

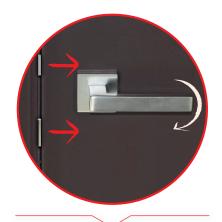


Silent door closing thanks to the magnetic latch









#### Latch release with key

Turning the key into the cylinder, the lock let the magnetic latch and the automatic bolt come out. A light pressure on the knob allows the door opening.

#### **Essence of lines**

The lock doesn't have protrusions on the forend thanks to the latch which is completely retractable and flush to the door.

### Incredibly silent

The magnetic movement ensures incredible silence in closing.

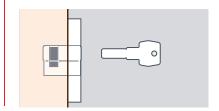
### Suitable for flush wall doors

Thanks to the magnetic latch, sash and frame have no protrusion: it is the perfect solution for in-line flush doors.

# Compatible with European half cylinder



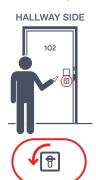
Choose the half cylinder suitable for your needs from the AGB range.



### **Automatic magnetic** lock with **antipanic function**

When the guest enters or exits the room, the magnetic latch comes out as soon as the sash leans to the frame and the bolt is automatically activated ensuring the maximum antiburglar security.

When the door is closed, from inside the room, lowering the handle, both the latch and the bolt will be automatically unlocked.







## MAGNETIC LOCK WITH ELECTRIC STRIKER FOR HOTELS



Magnetic latch



Compatible with every wall reader



For doors with knob or fixed handle



#### **NEW MAGNETIC ELECTRIC STRIKER**

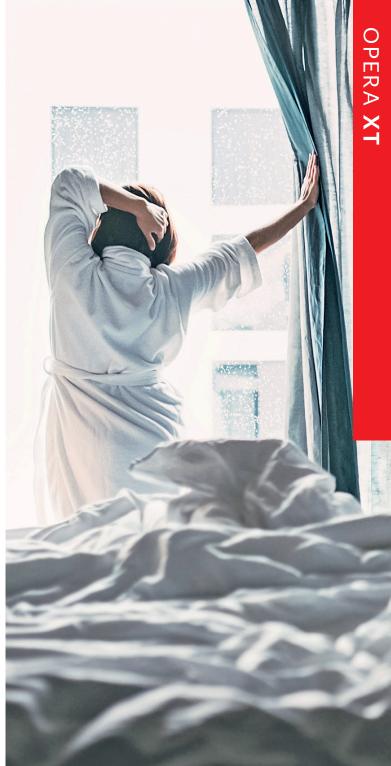


- No compulsory position of the striker to the frame;
- Non-handed striker;
- Available in configurations with and without repeater and hold-open device.

#### **COMPATIBLEWITH EVERY WALL READER SYSTEM**



The design of fixed handle has been combined with the comfort of a system which is compatible with each wall reader.





Open, Close, Live

Alban Giacomo spa Via A. De Gasperi, 75 36060 Romano d'Ezzelino (VI) Italy +39 0424 832 992

www.operasmart.agb.it operasmart@agb.it

MADE IN ITALY