



Digital Domotics for Hospitality

Innovation Agility Reliability

WE DESIGN SMART SOLUTIONS TO AUTOMATE YOUR HOSPITALITY

We offer our customers an easier hotel
management to reduce operating costs while
improving guest experience



+25

More than 25 years
of experience and
professionalism

+650

More than 650
hotels in the world
have chosen to rely
on our expertise

+40.000

Our hotel
automation systems
manage more than
40.000 rooms

35%

The average
energetic saving
enjoyed by those
who chooses HCS



MARKAB 3

The new centralized **room & building automation** system for hospitality.
It is **made in Italy** and provides advanced **security, supervision and energy savings** tools.



REMOTE CONTROL

Every significant event and the climatization of rooms and common areas can be checked remotely in real time.



ENERGY SAVINGS

Average energy savings of 35% depending on location and seasons.



STAND-ALONE

Terminals can work independently without network connections. Installation costs are sharply reduced thanks to an agile system with no supervision.



WELCOME EXPERIENCE

Room activation enriched by light games, sound effects and fragrances for an exclusive guest experience.



CUSTOMIZATION

Our team can deliver aesthetic customizations and new features to satisfy any need customers may have.



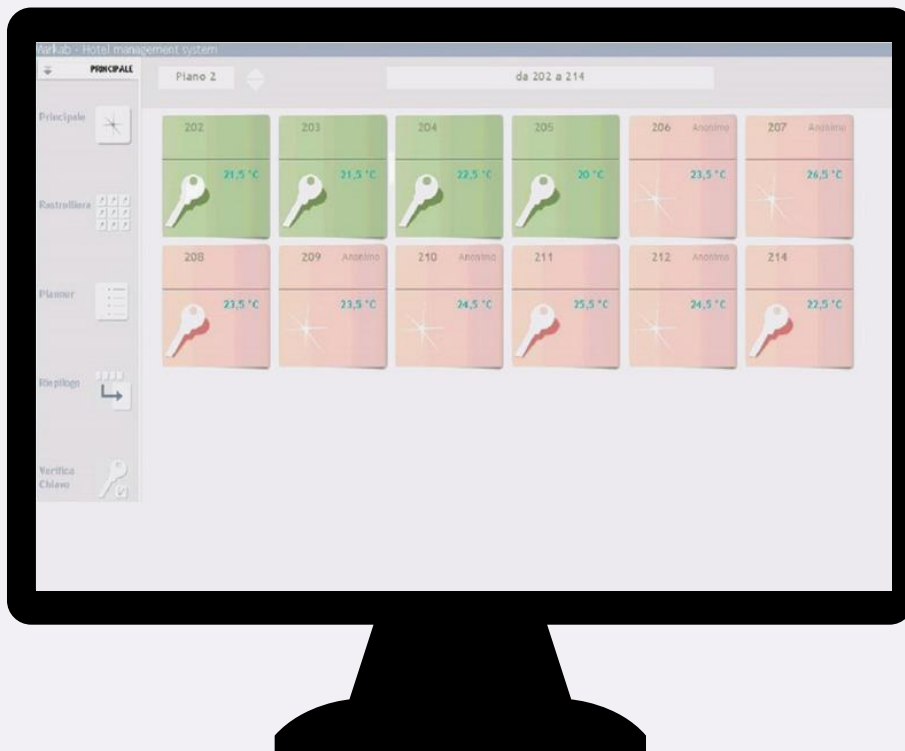
ACCESS MANAGEMENT

The accesses are safe, monitored and historicized. They can be configured to work with key cards, mobile app digital keys or with a numeric code.



Control Panel

The system is controlled locally to prevent external threats. The software has undergone many updates in the last 25 years in order to ensure an end product which fully satisfies the modern customers. The intuitive interface enables an easy supervision of the environments, showing whether rooms have been booked and if guests are currently occupying the rooms or not.



Intuitive icons increase safety by allowing clear and quick supervision of the hotel areas.

Personnel:



Director



Steward



Room
Service



Chambermaid

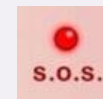


Maintenance
worker

Alarms:



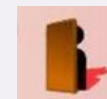
Flooding



Room
Emergency



Fire



Anti-intrusion



Design your customized Smart Room

Made in Italy

EXTERNAL TRANSPONDER

It is Endowed with doorbell, alarm and do-not-disturb indicator. The door can be unlocked by bringing the key card close to the device.



MOTION SENSOR

The MS improves energy savings by turning off lights and air-conditioning when guests are not in the room.



INTERNAL TRANSPONDER

It tells the reception whether the guest is in the room, enables in-room services and the do-not-disturb command.



DIGITAL THERMOSTAT

It increases energetic efficiency by adapting air-conditioning to room status: free room, booked room with guest outside and occupied room.



GALILEO

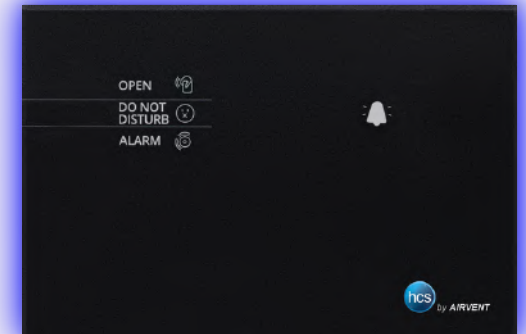
Elegant full touch terminal with backlit water cut tempered glass. This new HCS device is the meeting point between the latest technical innovations and a stylish design.



DIGITAL THERMOSTAT



INTERNAL TRANSPONDER



EXTERNAL TRANSPONDER

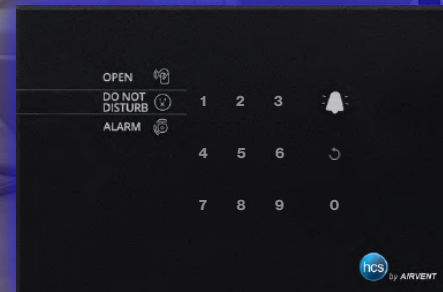
Customizations



FULL WHITE



WITH YOUR LOGO



NUMPAD



ROOM NUMBER



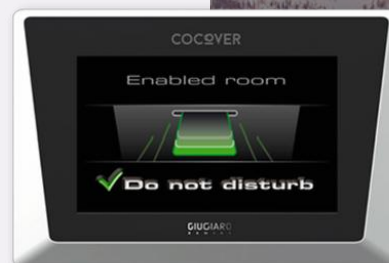
COCOVER

Full touch screen display designed by Giugiaro Design, brand leader in the Italian industrial design. Its ergonomic shape and customizable features are a symbol of Italian style.

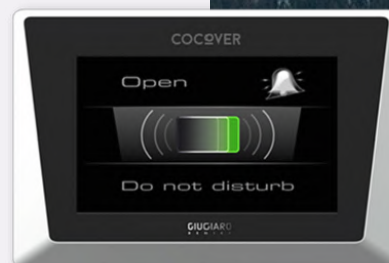
Customizations



**DIGITAL
THERMOSTAT**



**INTERNAL
TRANSPONDER**



**EXTERNAL
TRANSPONDER**



**SHUTTERS AND
CURTAINS CONTROL**



ALCOR

Glass tempered terminal, reliable and effective. The innovative "2 in 1" device helps cutting costs by installing one product which works both as internal transponder and digital thermostat. It can work in stand-alone mode as well.



**DIGITAL
THERMOSTAT**



**INTERNAL
TRANSPONDER**



**EXTERNAL
TRANSPONDER**



2 IN 1

Customizations

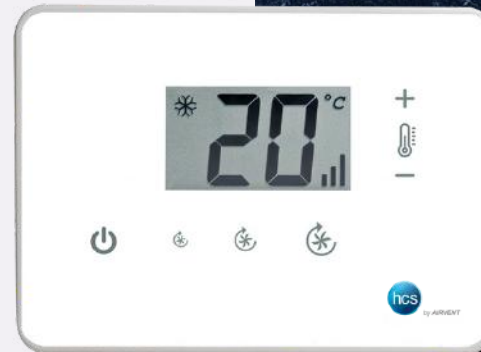


FULL WHITE

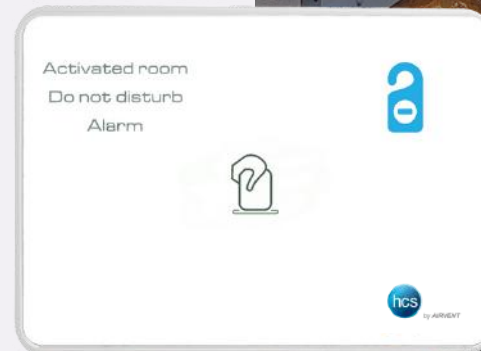


NABOO

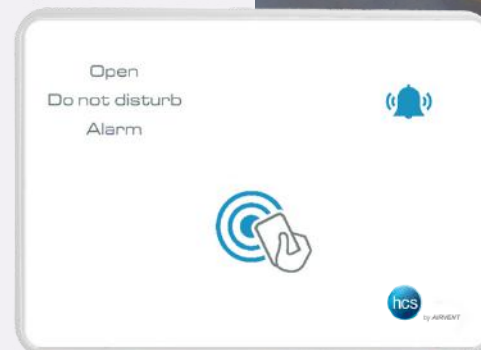
Wall mounted terminal quick and easy to install. It avoids invasive masonry works helping to preserve historic buildings while reducing installation costs.



DIGITAL THERMOSTAT



INTERNAL TRANSPONDER



EXTERNAL TRANSPONDER



MOON

Basic and functional device. The veteran among HCS terminals, it has been continuously improved over the years, reliability is its true strength. It can work in stand-alone mode as well.



THERMOSTAT



INTERNAL TRANSPONDER



EXTERNAL TRANSPONDER

Customizations



WITH YOUR LOGO



FULL WHITE

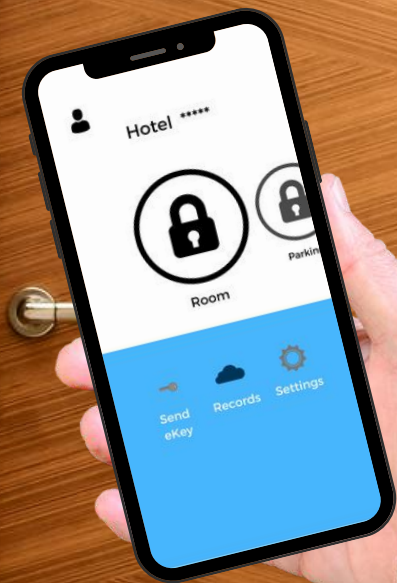


SMART ACCESS

Smart Door and Smart Link turn guests' **smartphones** into **digital keys** to access rooms autonomously.

Guests can select different digital keys, being able to access the parking lot, spa, gym and any other environment they have a digital key for.

- Door opening via Bluetooth with Smart Door device or via internet with Smart Link
- Intuitive interface
- Digital keys list
- Accesses data-log
- Integrated with all HCS devices





YOUR ENERGY SAVING

How to save 460€ per room each year

EFFICIENT CLIMATE CONTROL

- Guests won't be able to set excessively high or low temperatures thanks to customizable set-points that limit the air-conditioning temperature range.
- Smart climate control reaches the set temperatures gradually, avoiding highly expensive labor.

RESPONSIVE ROOM MANAGEMENT

- Utilities, like lights and air-conditioning, are turned off when guests are not in the room, greatly decreasing energy waste.
- Air-conditioning is turned off when windows are open, eliminating a very inefficient and wasteful work of the climate units.

YOUR ADVANTAGES



**Average savings of 460€*
per room each year.**



**Longer lifetime of the air-
conditioning units**



**Comfortable environment
to welcome guests**

**The estimated energy saving can vary depending on countries' regulations and energy cost*



OUR TEAM

COMMERCIAL

PRE - SALE

Free consulting to identify the best solution for your needs.

INSTALLATION

Continuous support for installation, subsidized loans, and tax benefits.

POST - SALE

i verrà assegnato un professionista dedicato alle tue necessità.

TECHNICAL

TELE-ASSISTANCE

The system enables data sharing for quick and effective remote support.

ON SITE

Our specialized staff can go to the site to fix any problem in case of need.

AVAILABILITY

The assistance is guaranteed 7/7 days, public holidays included.



OUR CUSTOMERS

**HOTEL
PULITZER
PARIS**

PARQUE  SANTIAGO

 **Marriott**



CHALET
Al Foss

ALP RESORT

Boutique Hotel Trevi
★★★★
ROMA

Barceló
HOTELS & RESORTS

BVLGARI
HOTELS & RESORTS



suíte *Giustina*

cram
***** l'hotel

THE
RIMMIRRORROR
BARCELONA


DOUBLETREE
BY HILTON™

BLUHOTELS
Le vacanze italiane

ABaC
Restaurant
Hotel




CROWNE PLAZA
HOTELS & RESORTS


HOTEL SPORTING

Porto Rotondo


CASTELLO
BANFI
Wine Resort


GRAND HOTEL DELLA POSTA
SONDRIO | ITALY

*la
Bizantina*


Masseria Morulabene
VILLAGGIO DEL XVI SECOLO

byblaz art hotel
VILLA AMISTÀ


Mercure
HOTELS


GRAND HOTEL
PIAZZA BORSA

MELIÀ HOTELS
INTERNATIONAL


★★★★★
VERONA


hotel Michelangelo
SORRENTO
☆☆☆☆

FRAGRANCE HOTEL

ST. PETER



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