



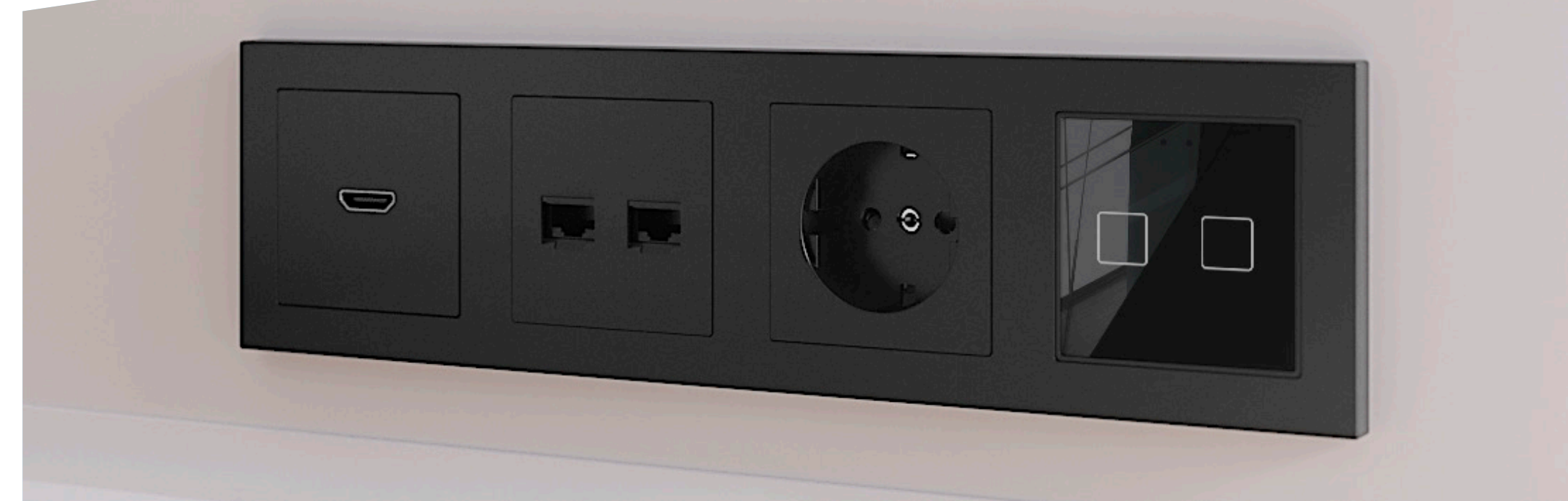
Residential, Commercial & Hotel Automation Solutions

Who we are

Specialist manufacturer of control automation solutions for the real estate industry; residential, hotel and commercial buildings.

Private spanish company founded 2005 in Toledo by three partners.

15 years dedication to design and manufacture of products under the KNX standard.





Our roots

We were conceived with a commitment to improve comfort and reduce energy consumption.

Our first product was a KNX module for infrared air conditioning control.

IRSC is still in use nowadays and currently integrates more than 300 air conditioning indoor units.

Evolution and consolidation

We have focused our knowledge in two main areas; residential and hospitality solutions.

We lead the Spanish market and have the largest KNX engineering team in the country.

We are recognized as one of the most innovative KNX manufacturers around.





Zennio figures

- More than 250 employees
- Over 250 KNX/CE certified products
- Over 700,000 products delivered
- More than 10,000 executed projects
- Operations in over 117 countries

Zennio in the world

Zennio group is in continuous growth with subsidiaries in:

- Spain
- Germany
- United Kingdom
- Mexico
- Dominican Republic

Our headquarter and manufacturing facilities are located in Toledo, from where we service national and international clients.





Custom designs on the full range
of Flat touch switches

Exquisite designs

Subtle and innovative details
that exceed expectations.

Full customization

Touch panels, push-buttons
and electrical accessories
that can combine with any
environment and decoration.

Additional functionalities

More and more powerful
features to enhance
user experience.

Highest quality

- Touch panels and keypads printed on high strength tempered glass
- High quality finishing and components
- Our products are installed in thousands of residential and hospitality projects

Innovation for all

- Maximum comfort and energy savings
- Competitively priced products

KNX, CE and ISO 9001
quality certificates

At Zennio there are great people who ...

- can assist your project to ensure a successful completion
- provide excellent multilingual support
- deliver the solution in perfect working order, assuming all responsibility and full guarantee.

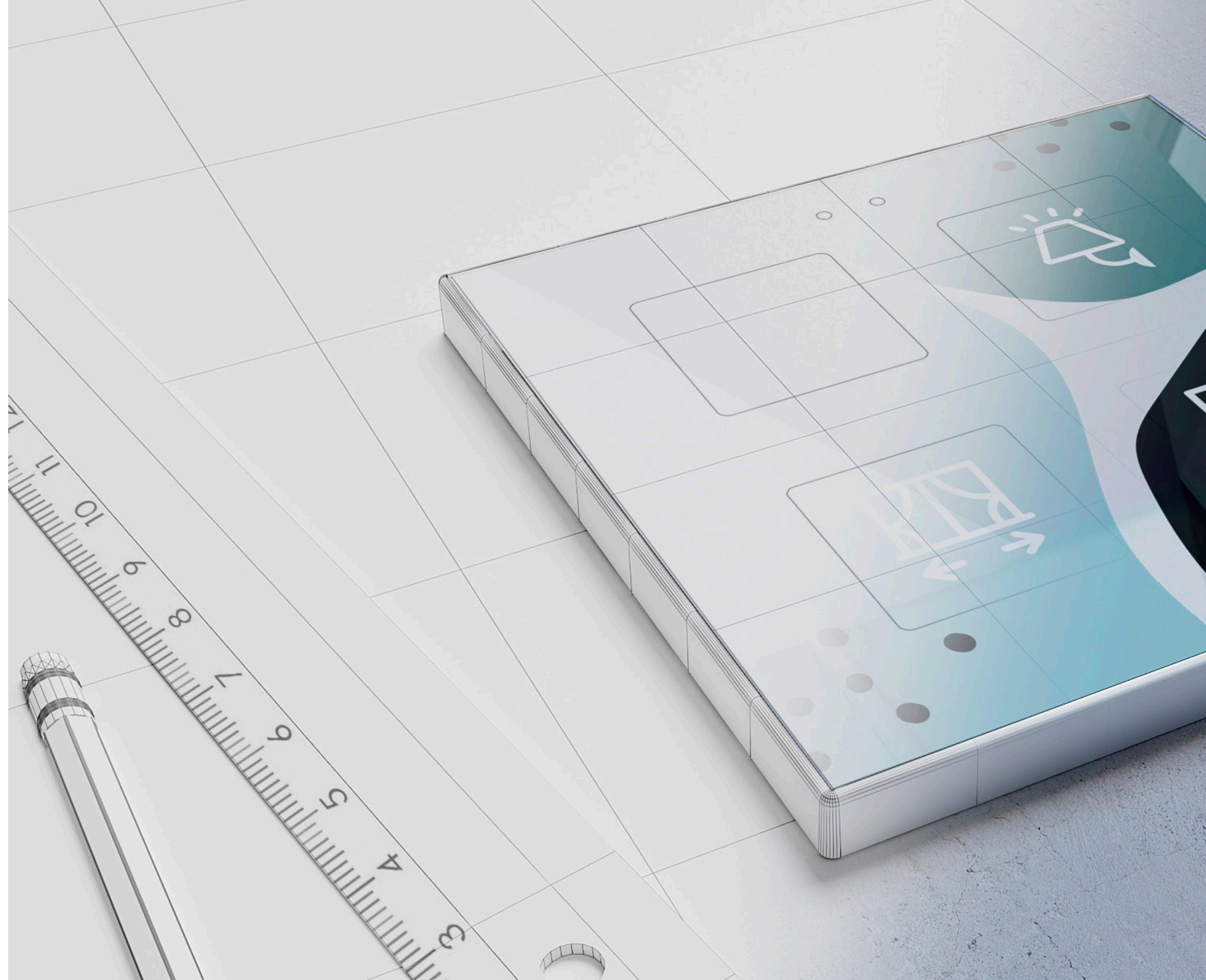
Much more than great designs, innovation and technology. An experienced team to assist you.

Technological solutions internationally proved

We assist you in all
project stages, from
conception to delivery.

All projects are personalized
and treated confidentially.

Project protection based
on prior declaration.





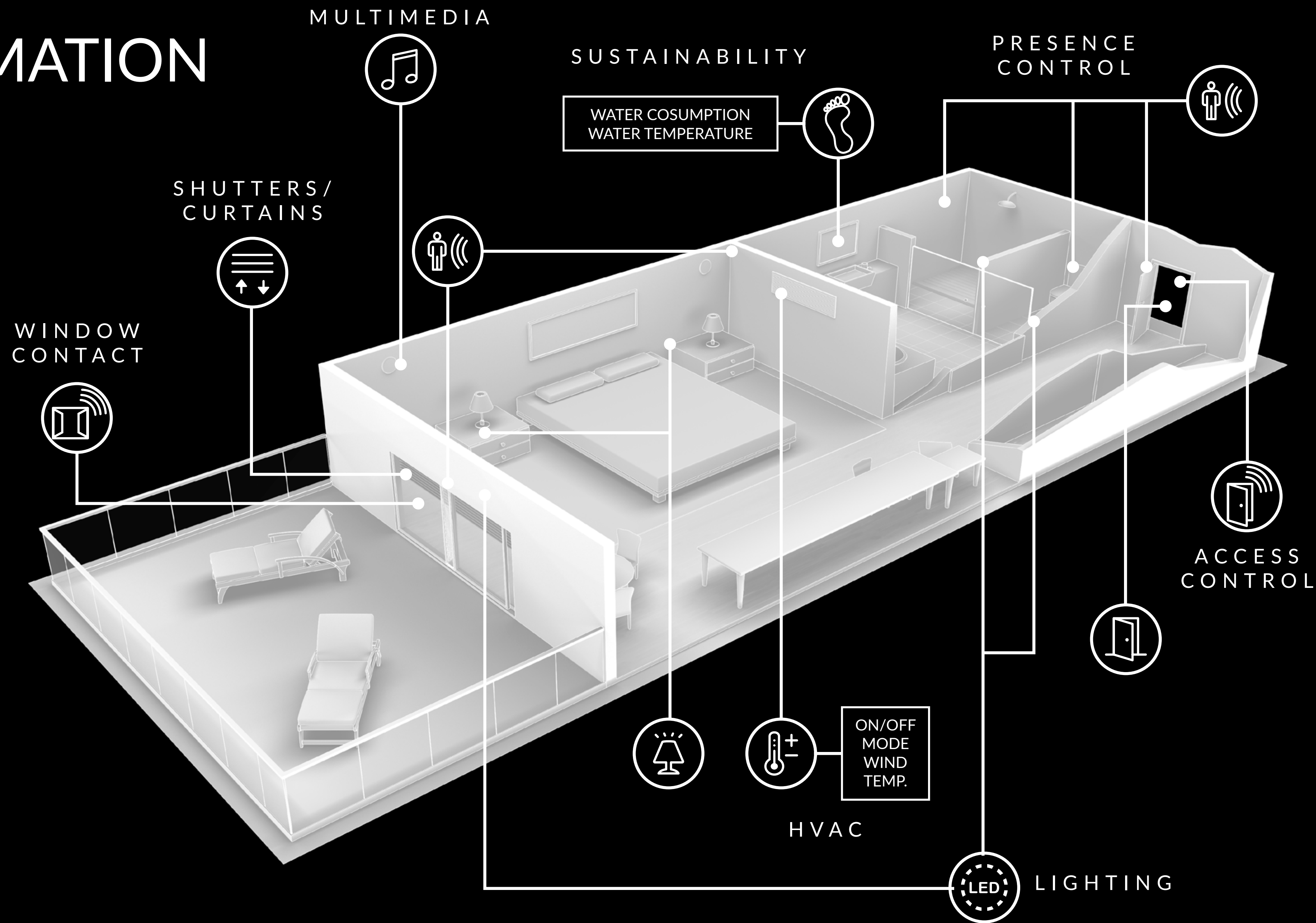
We make it
easy for you

Tailored solutions designed
for the individual project.

We monitor the
project delivery.

Zennio is responsible for
guarantees, extensions
and support as a single
point of contact.

HOTEL AUTOMATION SOLUTIONS



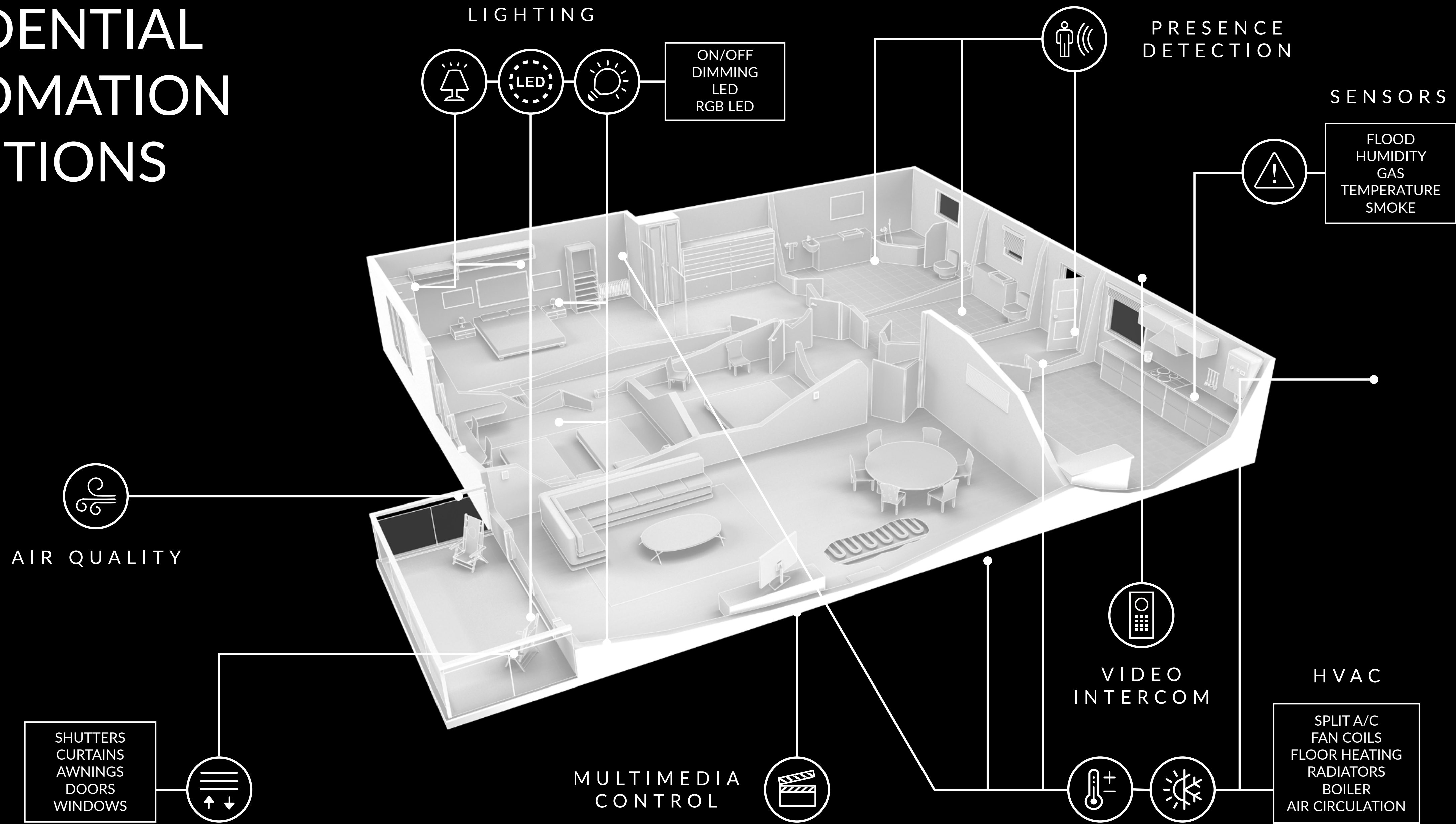
Guest benefits

- Receive hotel announcements on touch panels (welcome, offers, etc)
- Control of room elements to enhance well-being and comfort (adjust temperature, lighting, moods, etc)
- Access the room via smartphone (access control)
- Audio playback from guest's mobile phone
- Operate do not disturb (DND) and make up the room (MUR) from the control panel



The smart hotel, the perfect stay

RESIDENTIAL AUTOMATION SOLUTIONS





Owner benefits

- Comfort
- Energy monitoring
- Energy savings
- Remote Control (air conditioning, lighting, etc) via mobile apps
- Voice control
- Scene activation and configuration (welcome home, goodbye, relax, etc)
- Real time notifications on your mobile device (gas, flood, smoke, etc)

and much more.

Home, sweet home.

COMPLETE SOLUTIONS



Scalable solutions adapted to the building and its needs; everything from basic to complete control.





Touch panels, push-buttons and electrical accessories

- Fully customizable
- Latest technology and design
- Centralised or distributed control adapted to the project needs

Solar shading

Light is vital energy.

- Adaptation to natural light levels reducing glare
- Control of blinds, curtains and awnings
- Avoid solar damage to interiors
- Adjustment according to energy management needs
- Scene integration





Lighting control

- Scenes/Moods
- Dimming
- RGB/RGBW control
- DALI lighting control



HVAC Management

Feel the benefits of a comfortable indoor environment.

- Control of air conditioning systems
- Mechanical ventilation control
- Air quality and humidity management
- Bidirectional interfaces for most manufacturers (Daikin®, Mitsubishi®, Fujitsu®, Toshiba®, LG®...)
- UFH and radiator control





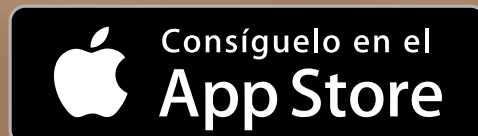
Energy efficiency

- Energy monitoring; electricity, water and gas
- Consumption visualization allowing end users to make an efficient use of energy
- Automatic operation based on consumption

Multimedia

- Integration of AV systems
- Music playback from smartphones or tablets
- Integration with TV, YouTube, Spotify, and other streaming services





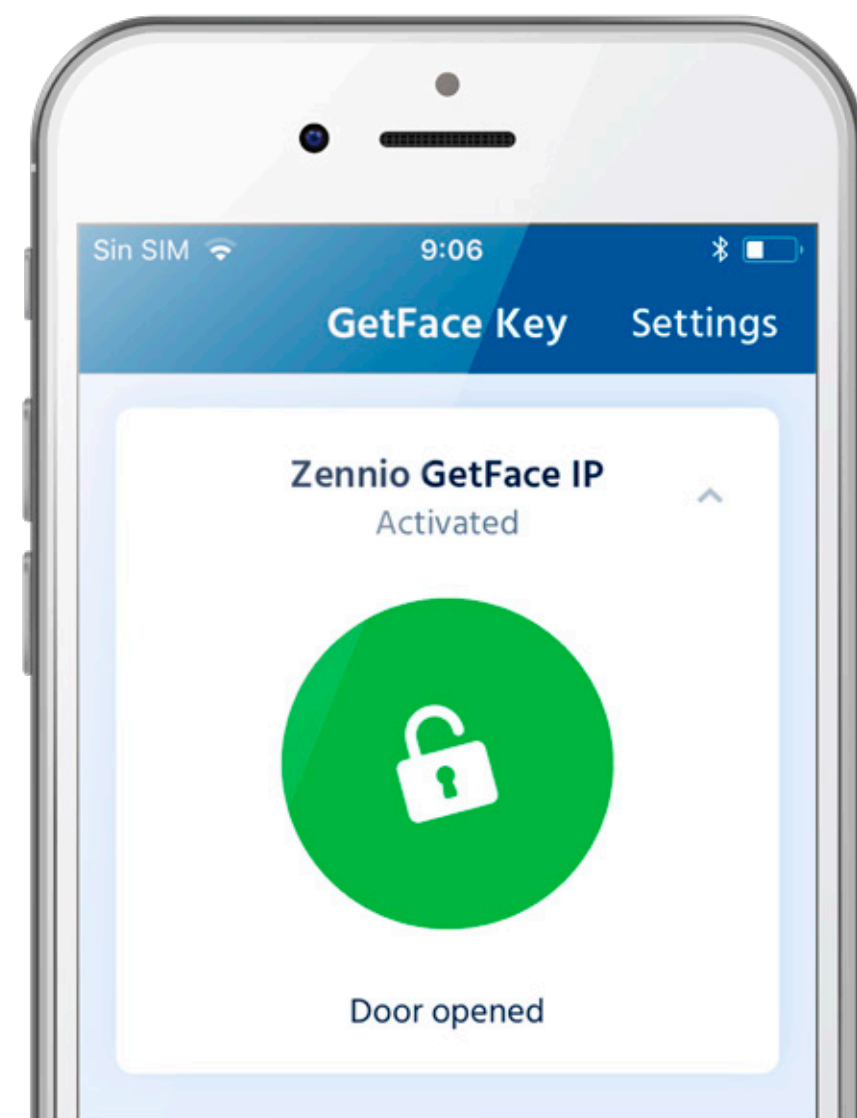
Mobile Apps

- Visualization and control app for smartphone and tablets
- Anywhere, anytime



Video door entry

- Door entry system integrated in the touch panel
- Single and multi dwelling developments
- Smartphone app for remote operation





Access control

- Access via NFC cards or smartphone via bluetooth (online check-in)
- Room access management depending on room occupancy and selected DND mode
- PMS and guest room management system integration (lighting, HVAC, etc)



www.zennio.com