

## 5000+ Smart Building Solutions by INTERRA



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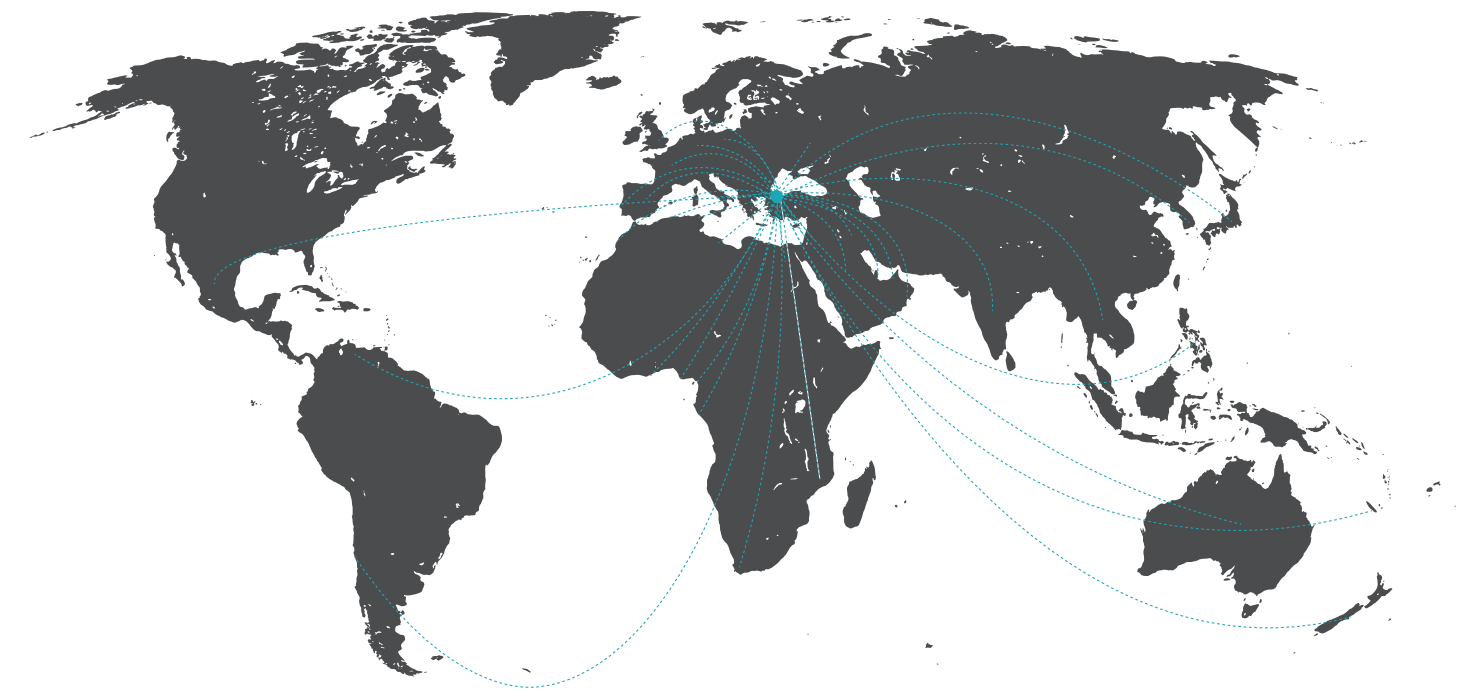


2030  
One vision. One Future.  
Built Together

# Residential & Villa Smart Building Solutions

# 'INTERRA

Developer of Uniqueness

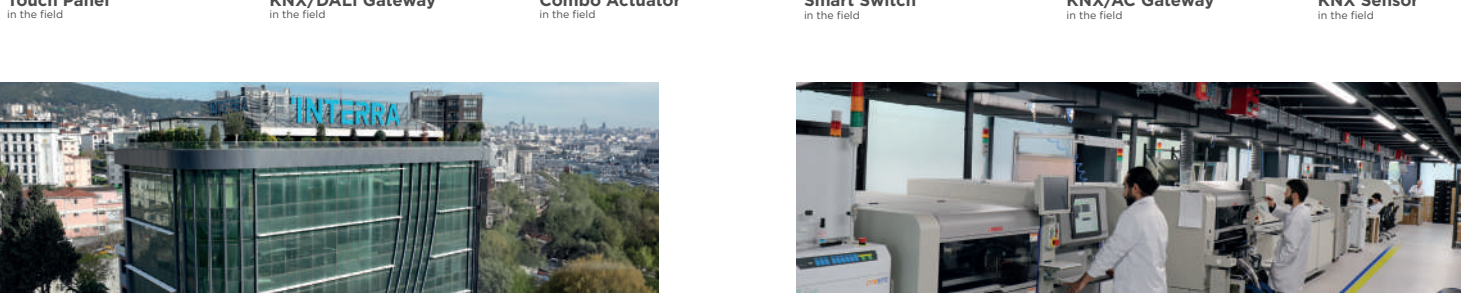
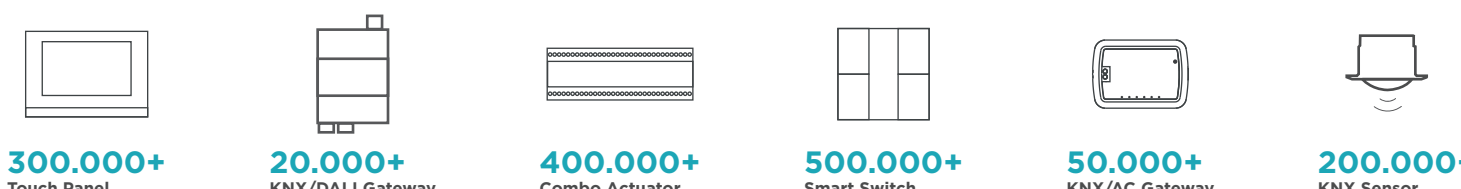


Export to More than 120 Countries  
Distributor and System Integrator Network Worldwide  
18 YEARS OF R&D EXPERIENCE

150+  
Employee

23%  
Yearly R&D  
Investment

500+  
Product  
Range



Headquarter - Production Facility  
R&D Center - Test Laboratory



High Technology R&D Center  
Certified KNX Test Laboratory

202603  
ITRM500-1004

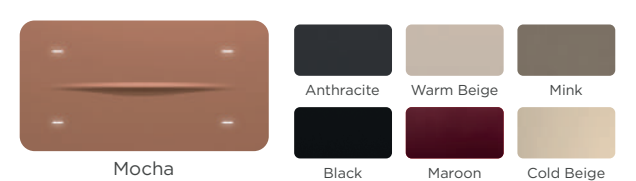
## iX-M 3" Intelligent Mechanical Switch



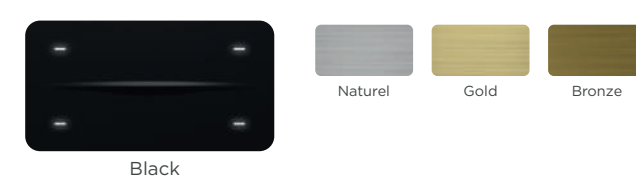
# iXM

A New - Generation  
Experience in  
Function and Design

### Softtouch Series



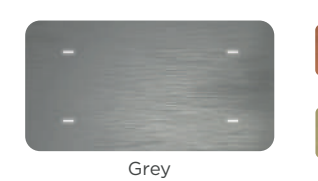
### Satin Aluminum Series



### Terra Series



### Antic Series

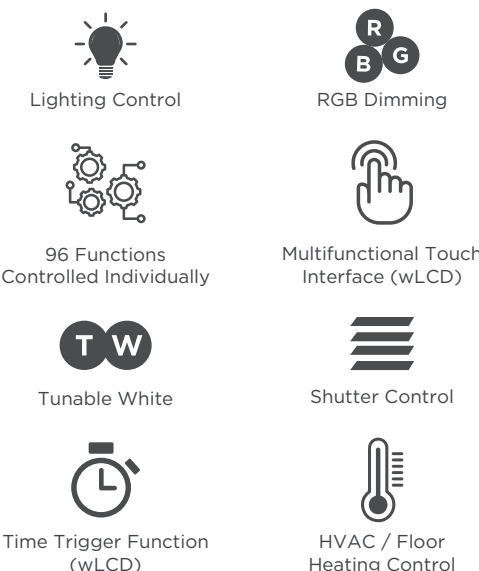


### PureLine Series



### iX-M 3" Intelligent Mechanic Switch Features

- Up to 96 individually controllable functions (LCD models); non-LCD limited by button count.
- Up to 16 function pages.
- Supports: switching, dimming, shutter/blinds, value/forced ops, scenes, mode select, command sequences, counters, RGB/RGBW, thermostat extension, color & music control.
- Built-in sensors (model-dependent): temperature, humidity, brightness, proximity, air quality.
- External inputs configurable (analog/digital) via ETS.
- Scenes 1-64 configurable and callable.
- Room temp control: 2-point (hysteresis), PWM, or continuous PI.
- Modes: comfort, standby, economy, protection; auto mode via weekly schedule.
- Advanced AC and thermostat control.
- Enhanced touch LCD with user-configurable pages.
- Displays time, date, temperature, humidity.
- User-selectable system language.



## Interra Residence & Villa Solutions

### iX-M 3" Intelligent Mechanic Switch



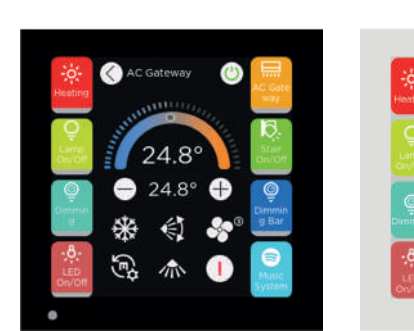
### iX4 4" KNX Touch Panel

Up to 128 functions can be controlled separately  
Integrated Temperature, Humidity, Brightness and Air Quality Sensor (Optional)  
Integrated Wi-Fi and Bluetooth features  
8 different models; with/without AQL  
with/without Wi-Fi/Bluetooth  
Lighting Control, Thermostat Control, AC Control, Music System Control, RGB or RGBW Control.

Dimming Control, Tunable White Control  
Shutter/Blinds/ Jalousie Control  
Password Lock, Adjustable Clock, Shutter Control, Timer Scenarios  
Supporting up to 13 languages  
4x External Input: 2x Digital Input, 2x Analog Input  
Cleaning mode, IPS Touch Screen  
Black and White color options  
Configuration with ETS



### iX3 4" KNX Touch Panel



Up to 44 Control Points  
Integrated Temperature, Humidity, Brightness and Air Quality Sensor (Optional)  
6 Different Pages, up to 44 Control Points  
Lighting Control, Thermostat Control, AC Control, Music System Control, RGB Dimming Control, Tunable White Control, Shutter/Blinds/ Jalousie Control

Password Lock, Cleaning Mode, Sound Feedback  
Supporting up to 13 languages  
2xExternal Input: Both can be used as digital and/or analog  
Black and White color options  
Monoblock Design and Easy Assembly  
Configuration with ETS

### iX2 2" KNX Touch Panel

9 Control points: 8 side buttons and 1 slider or screen  
Integrated Temperature, Humidity, Brightness and Air Quality Sensor (Optional)  
4 Main Models with/without Screen  
Switching, Toggle, Dimming, Thermostat Control, Scenarios, Value (Byte), Gradual Transition.

Shutter/Blinds/ Jalousie Control  
2xExternal input: Both can be used as digital and/or analog  
Master / Slave Thermostat Feature  
Dim and Curtain Control with Slider in Model Without Screen  
Black and White color options  
Monoblock Design and Easy Assembly  
Configuration with ETS



### iSwitch+ Series

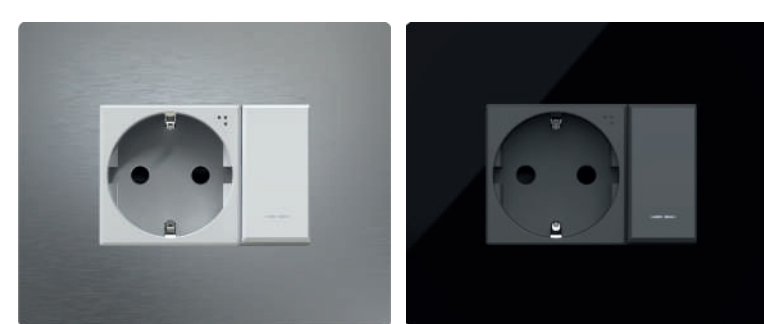


Integrated Temperature, Humidity, Brightness and Air Quality Sensor (Optional)  
16 different models with/without AQL, with/without LCD Plastic, Aluminium, Stainless Steel, Plexiglass options  
Lighting Control, AC Control, Switching, Toggle, Dimming, Thermostat Controls, Scenarios, Value (Byte), Step

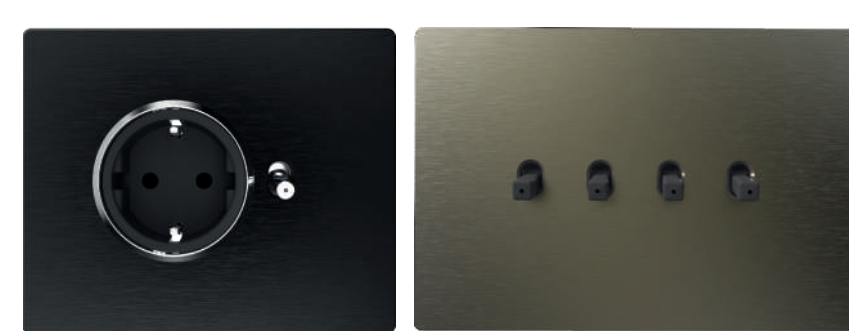
Switching, Shutter/Blinds Control  
Up to 64 scenes can be specified  
Operating modes: comfort, standby, economy and protection  
Automatic switching between operating modes via the weekly program  
RGB LED equipped push buttons, status feedback  
Various color options  
Configuration with ETS

### iF Series

Pure design, Architectural precision.  
Minimal lines, premium finishes and seamless modular structure.  
Designed to integrate Switch, Socket and KNX modules within one unified aesthetic.

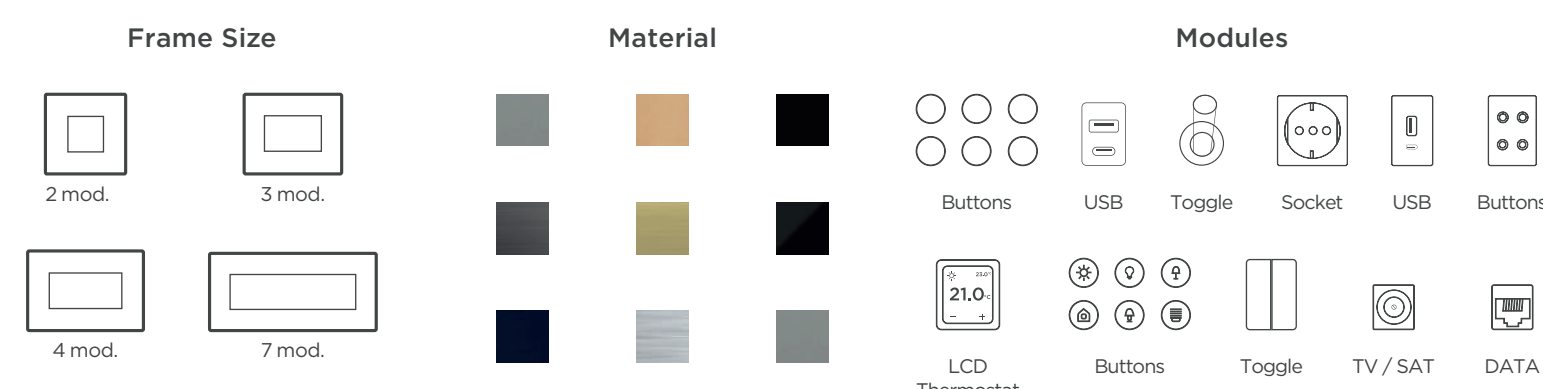


### iF Craft Series



### Controlled production. Crafted by hand.

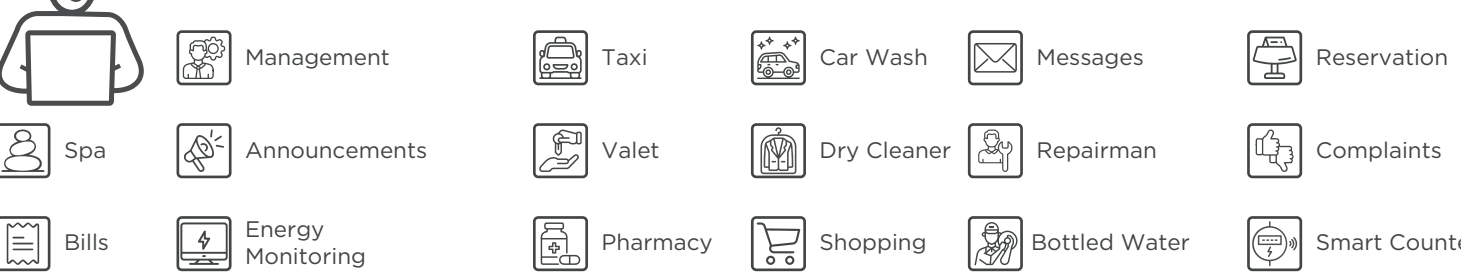
Premium materials, manual surface finishing and individual quality control.  
Each piece carries its own character – beyond industrial production.



## iX7 - iX10 - iX15 KNX Touch Panel



### Concierge and Residence Services



### One Device, Multiple Solutions

Touch Panel offers functionality and versatility, consolidating control of various systems into a single interface with its sleek and modern design.

RGB LED feedback enhances user interaction, while the modular hardware integrates easily with building, hotel, and third-party systems. Its modern design ensures fast, effortless installation.



