

Export to More than 100 Countries

Distributor and System Integrator Network Worldwide

17 YEARS OF **R&D** EXPERIENCE

140+ Employee

33% Yearly R&D Investment

500+ Product Range

200.000+	20.000+	400.000+	500.000+	50.000+	90.000+
Touch Panel in the field	KNX/DALI Gateway in the field	Combo Actuator in the field	Smart Switch in the field	KNX/AC Gateway in the field	KNX Sensor in the field



Headquarter - Production Facility
R&D Center - Test Laboratory



100% In-House SMD Line
Assembling Production



High Technology
R&D Center



Certified KNX Test
Laboratory

202410
ITRM500-1004

Interra Residence & Villa Solutions

iX-M 3" Intelligent Mechanic Switch

2x Input

32 Control Points: 8 mechanical buttons within 24 screens

No need external Power Supply

Touch Screen

Mechanical Buttons

Multi-customized color options

iX4 4" KNX Touch Panel

Up to 128 functions can be controlled separately

Integrated Temperature, Humidity, Brightness, Proximity and Air Quality Sensor (Optional)

Integrated Wi-Fi and Bluetooth features

8 different models; with/without AQI, with/without Wi-Fi/Bluetooth

Lighting Control, Thermostat Control, AC Control, Music System Control, RGB or RGBW Control, Dimming Control, Tunable White Control and Shutter/Blinds/ Jalousie Control

Password Lock, Adjustable Clock, Shutter Control, Timer Scenarios

Supporting up to 13 languages

4x External Input: 2x Digital Input, 2x Digital or 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 AQI, 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



Your home
is one-click away with InterraPro

iOS android

AI Offline Voice Assistant

Google Assistant

amazon alexa

Hey Interra!

iX10 - 10.1" KNX Touch Panel

iX10

Get Ready to Touch the Future!



- Feedback function with RGB leds
- Secure Cloud Feature
- Mechanical Installation
- Thermostat Control
- Integration with BMS, HMS and 3rd Party Systems
- Hey Interra! AI Offline Voice Assistan

Concierge and Residence Services

The services menu of Interra Touch Panels and InterraPro mobile application provide unlimited solutions for residence management and your needs at home. By using Interra devices, your required services and tasks are instantly sent over to the reception or building management of the residence. It also provides a communication system between management and residents.

- Management
- Announcements
- Taxi
- Valet
- Bills
- Spa
- Messages
- Repairman
- Reservation
- Complaints
- Energy Monitoring
- Pharmacy
- Smart Counter
- Shopping
- Car Wash
- Bottled Water
- Dry cleaner





Interra iX4 - 4" KNX Touch Panel

iX4

Small, slim but extremely **smart !**

Interra iX4 Interface Examples



Multifunctional Pages | Curtain | Air Conditioning | Weather | Dimming and Tunable White Control | Settings

*Button colors can be changed from various color options according to preference



KNX DALI DALI 2

asera INTERRA Developer of Uniqueness

iX10 - 10.1” KNX Touch Panel With Frame



iX10 - 10.1” KNX Touch Panel Full Screen



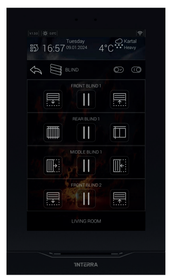
Interra 4 - 10.1'' KNX Touch Panel



Interra 4 - 7” KNX Touch Panel



i7+ Touch Panel



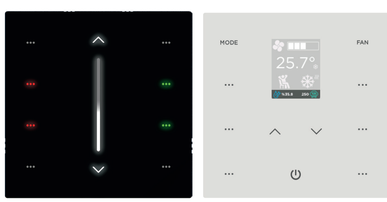
iX4 - 4” KNX Touch Panel



iX3 - 4”KNX Touch Panel



iX2 - 2” KNX Touch Panel

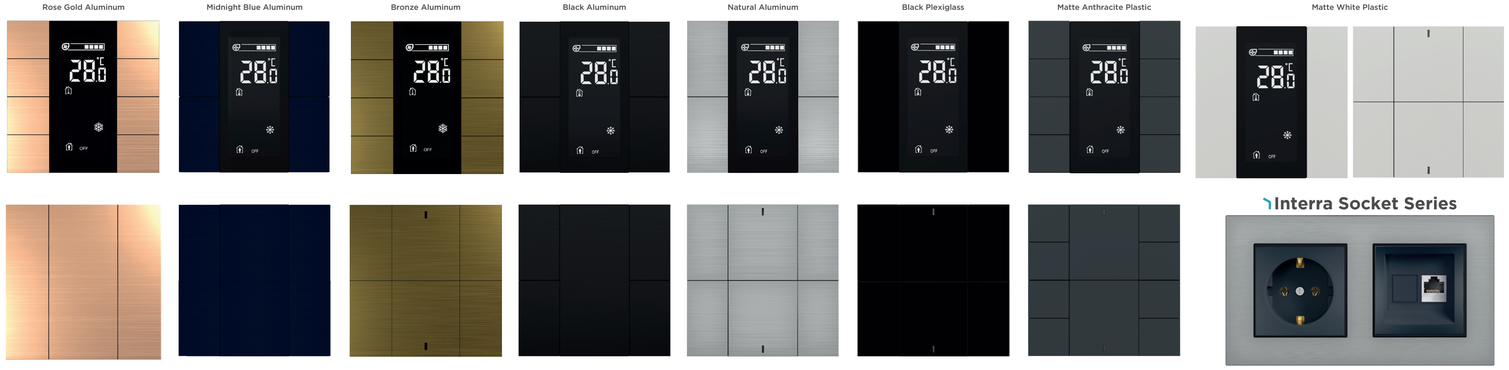


iX-M 3” Intelligent Mechanic Switch



iSwitch+ Series

Rose Gold Aluminum | Midnight Blue Aluminum | Bronze Aluminum | Black Aluminum | Natural Aluminum | Black Plexiglass | Matte Anthracite Plastic | Matte White Plastic



Interra Socket Series

Smart IP Intercom Outdoor Stations



Smart IP Intercom Indoor Monitors

iOS android



KNX / AC Gateway Series



Servers

iS12 Master Control | iS1 Master Control | SIP Server | Elevator Control Server | Concierge Server | iBMS Logic Server



KNX Combo Actuator Series

4 Channel | 8 Channel | 12 Channel | 16 Channel | 20 Channel | 24 Channel



KNX - RF System Solutions

2 Channel Push Button Interface | 4 Channel Universal Interface | 1 Channel Led Lamp Dimmer Actuator | 1 Channel Led Strip Dimmer Actuator



1 Channel 110 V DC Ballast Dimmer Actuator | Multifunctional Actuator | Temperature, Luminosity & Humidity Sensor | KNX/RF Media Coupler



KNX System Components

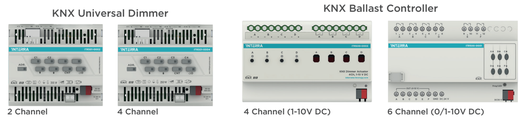
Power Supply | Line Coupler | IP Router | IP Router Secure | IP Interface | USB Interface



KNX Dimmer Actuators

KNX Universal Dimmer: 2 Channel | 4 Channel

KNX Ballast Controller: 4 Channel (1-10V DC) | 6 Channel (0/1-10V DC)



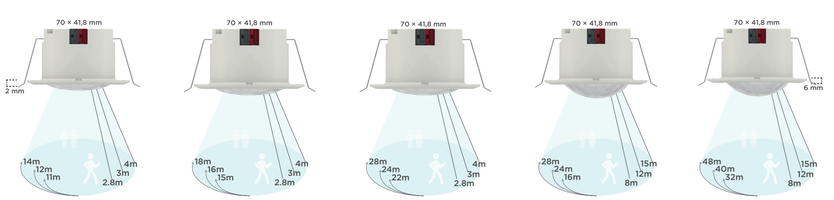
KNX Binary Inputs

2Ch Input Module | 4Ch Input Module | 6Ch Input Module | 8Ch Input Module | 6Ch Input Module with Thermostat | 12Ch Input Module with Thermostat | KNX LED Driver



KNX Multi Sensors and Detectors

KNX Mid-Range Multi Presence Sensor | KNX Mid-Range + Multi Presence Sensor | KNX Wide-Range Multi Presence Sensor | KNX High-Bay Multi Motion Sensor | KNX High-Bay + Multi Motion Sensor



Gateways

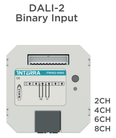
KNX / DALI Gateway: 1x64 DALI | 2x64 DALI



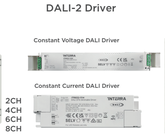
KNX / IR Gateway



DALI-2 Binary Input: 2CH | 4CH | 6CH | 8CH



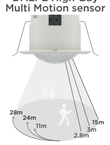
DALI-2 Driver: Constant Voltage DALI Driver | Constant Current DALI Driver



DALI-2 Switch



DALI-2 High-Bay Multi Motion sensor



DALI-2 Mid-Range Multi Presence Sensor



Conventional Multi Sensor | KNX Multi Corridor Sensor | KNX GPS Weather Station | KNX Indoor Multi Microwave Sensor | KNX Heat and Smoke Detector | KNX Multi Air Quality Sensor | KNX Flood Detector

