

'INTERRA

—Developer of Uniqueness—



iX Collection

Transform **Technology** into an Integral Part of **Architecture**

iX-M 3" Intelligent Mechanical Switch



KNX System Devices

KNX Switch Series

iX-M 3" Intelligent Mechanical Switch



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.



Icons can be screen printed.



Lighting Control



RGB Dimming



96 Functions
Controlled Individually



Multifunctional Touch
Interface (wLCD)



Tunable White



Shutter Control



Time Trigger Function
(wLCD)



HVAC / Floor
Heating Control

Softtouch Series



Mocha



Anthracite



Warm Beige



Mink



Black



Maroon



Cold Beige

Satin Aluminum Series



Black



Naturel



Gold



Bronze

Terra Series



Pink



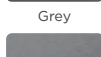
Grey



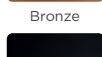
Bronze



Gold

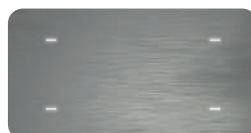


Natural



Black

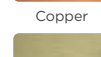
Antic Series



Grey



Copper



Gold

PureLine Series



White

Mocha Tone Timeless Architecture

Soft Touch Series



iXM Soft Touch Series is an advanced architectural surface technology engineered with an ultra-matte, anti-fingerprint micro-texture that completely eliminates harsh light reflections. This innovative finish infuses contemporary spaces with a velvety, tactile warmth that perfectly balances premium minimalism with deep haptic sophistication.



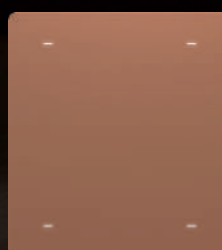
4 Gang w/LCD



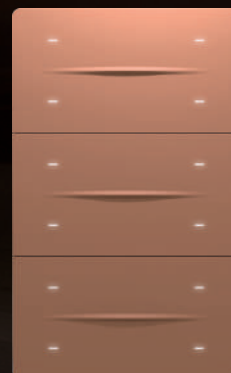
4 Gang



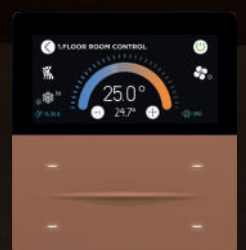
1/2 Gang



1/2 Gang



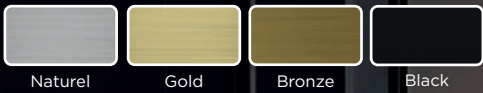
6 Gang



1/2 Gang w/LCD

Refined Darkness Engineered Elegance

Satin Aluminium Series



iXM Satin Aluminium Series features a brushed matte texture that softly diffuses light to prevent glare while concealing fingerprints and scratches, offering a premium finish and timeless structural depth that seamlessly complements raw materials like wood, concrete, and glass across all modern architectural designs from minimalist to industrial.



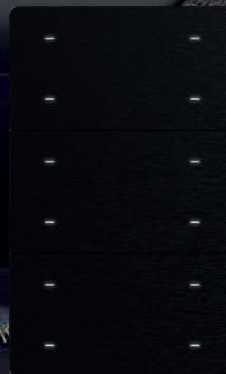
4 Gang w/LCD



4 Gang



1/2 Gang



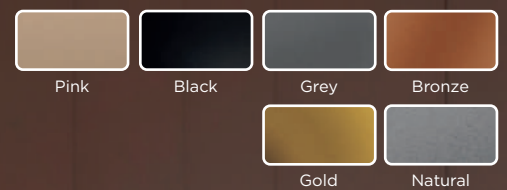
6 Gang



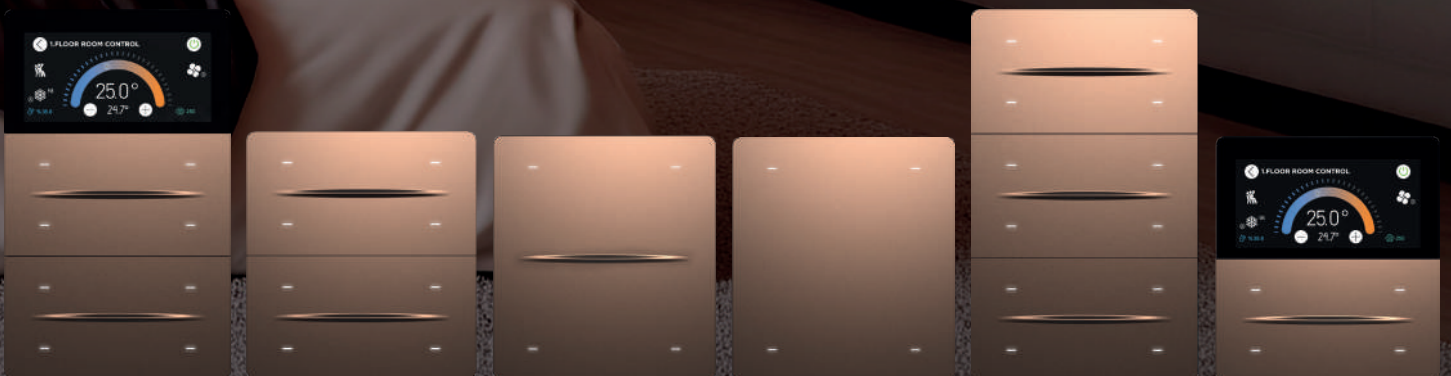
1/2 Gang w/LCD

Subtle Pink Bold Spatial Expression

Terra Series



iXM Terra Series offers a raw finish for contemporary architecture, combining a brutalist and organic porous structure that adds timeless tectonic power to buildings, while its completely matte and tactile surface features micro-reliefs that refract daylight to create dynamic shadow plays and depth.



4 Gang w/LCD

4 Gang

1/2 Gang

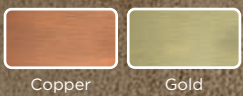
1/2 Gang

6 Gang

1/2 Gang w/LCD

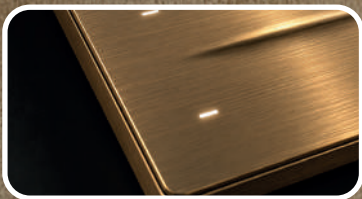
Understated Tone Elevated Architecture

Antic Series

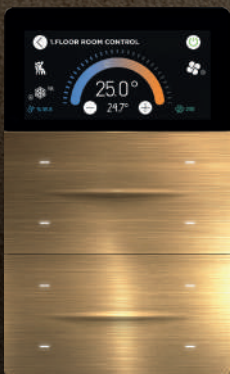


Copper

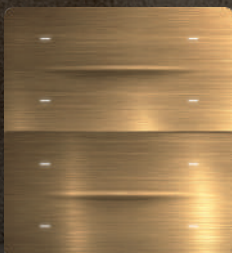
Gold



iXM Antic Series brings tactile richness to architecture through its weathered, organic surface and natural patina, offering a timeless sense of craftsmanship and Wabi-Sabi aesthetics while bridging raw nature and refined luxury as its micro-textured surface diffuses light to create a warm, grounded atmosphere.



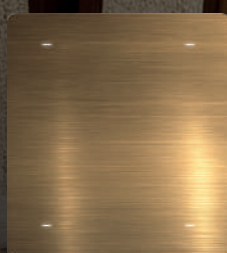
4 Gang w/LCD



4 Gang



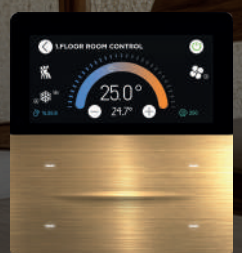
1/2 Gang



1/2 Gang



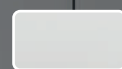
6 Gang



1/2 Gang w/LCD

A New Standard of Architectural Purity

Pure Line Series



White



iXM Pur Line Series infuses architectural spaces with a monolithic character and a modern brutalist elegance, utilizing rhythmic and deep linear grooves to create dynamic light-and-shadow interplay and an enhanced sense of direction.



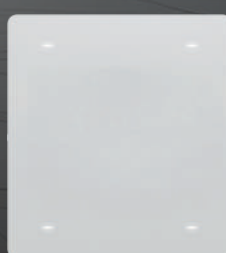
4 Gang w/LCD



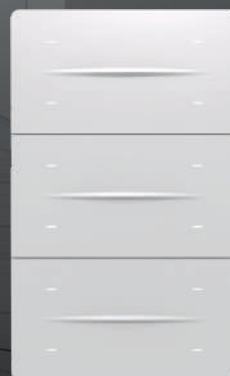
4 Gang



1/2 Gang



1/2 Gang



6 Gang



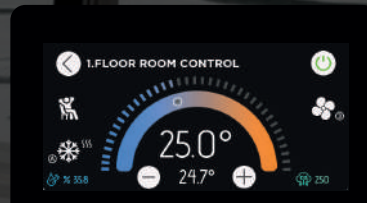
1/2 Gang w/LCD

Elevating Architecture Through Intelligent Interfaces



Main Page

Designed with architectural simplicity, the Main Page presents essential controls in a clean, balanced interface that supports intuitive interaction and complements contemporary interiors.



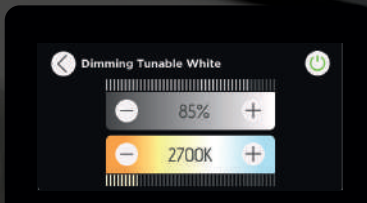
AC Control

The AC Control interface provides simple climate management through a clean, balanced layout, ensuring effortless control within contemporary interiors.



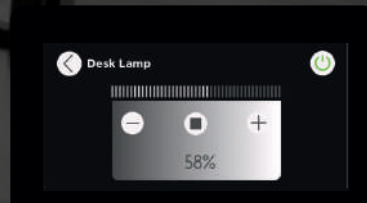
RGB/RGBW Control

The RGB / RGBW Control interface offers intuitive lighting adjustment through an architecturally inspired layout, enabling seamless control of color and ambiance.



Dimming Control

The Dimming interface provides precise adjustment of light intensity and color temperature through a clean, architectural layout, supporting balanced lighting scenes and visual comfort.



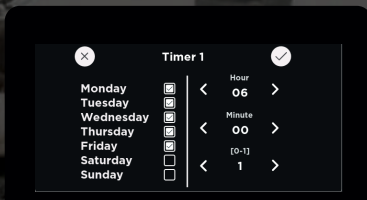
Lighting Control

The Lighting Control interface provides intuitive lighting adjustment through a clean, balanced layout, supporting focused illumination with a refined user experience.



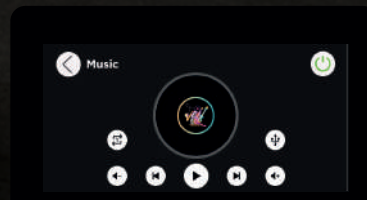
Shutter/Blinds Control

The Shutter / Blinds Control interface offers simple shading management through a clean, balanced layout, supporting daylight control, privacy, and spatial comfort.



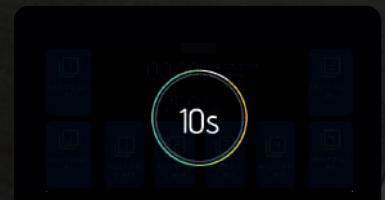
Timer Function

The Timer Function interface offers intuitive alarm and schedule management in a clean, balanced layout, with essential controls arranged for a refined, seamless experience.



Music System Control

The Music System Control interface offers effortless audio management through a clean, balanced layout, creating a seamless listening experience in contemporary architectural spaces.



Cleaning Mode

The Cleaning Mode interface provides temporary touch protection, preventing unintended interactions during cleaning while maintaining the device's refined appearance.

The Perfect Balance of Design and Control



The Finishing Touch for Modern Architecture

Elegance in Every Detail, Control at Every Touch



Intelligent Design for Exceptional Spaces

Consistent Quality Across Every Variant



↳ iX15 - 15" KNX Touch Panel



iX10 - 10.1" KNX Touch Panel



KNX System Devices

KNX Touch Panels

iX15 - 15" KNX Touch Panel / iX10 - 10.1" KNX Touch Panel



iX15 - 15" KNX Touch Panel

Interra iX15 is a seamless automation hub that unifies lighting, climate, security, and sensor management into a single center. Powered by KNX, EIO, and IoT compatibility, this smart panel simplifies life through advanced logical scenarios and scheduling features. Offering hands-free control via the "Hey Interra" voice assistant, it brings total comfort and security to your smartphone with the Interra Pro app and real-time cloud notifications. Experience ultimate control and luxury in the palm of your hand.



iX10 - 10" KNX Touch Panel

Interra iX10 is a seamless automation hub that unifies lighting, climate, security, and sensor management into a single center. Powered by KNX, EIO, and IoT compatibility, this smart panel simplifies life through advanced logical scenarios and scheduling features. Offering hands-free control via the "Hey Interra" voice assistant, it brings total comfort and security to your smartphone with the Interra Pro app and real-time cloud notifications.



Thermostat Control



Hey Interra! AI Offline Voice Assistant



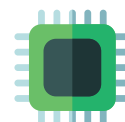
Secure Cloud Remote Control



New/Easy Mechanical Installation



Dynamic Feedback



Strong Hardware Power



KNX System Devices

KNX Touch Panels

iX15 - 15" KNX Touch Panel / iX10 - 10.1" KNX Touch Panel

Customizable Color Interfaces

Choose from 9 vibrant color interfaces to match your decor and style. Easily customize settings and themes through a straightforward and intuitive menu.

Color Options

The Touch Panels series offers a palette of 9 striking color interfaces, allowing you to personalize your device to fit your aesthetic preferences:

Black: For a classic and sophisticated look.

White: Clean and modern, perfect for any setting.

Brown: Adds a warm, earthy tone to your environment.

Blue: A calming and serene option.

Red: Bold and dynamic, making a strong statement.

Green: Fresh and vibrant, adding a touch of nature.

Yellow: Bright and cheerful, bringing energy to your space.

Purple: Rich and luxurious, for a touch of elegance.

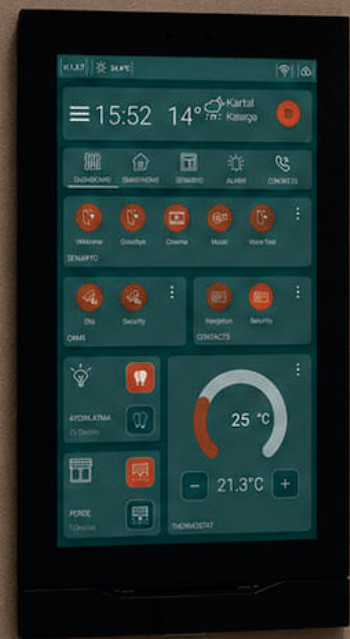
Cyan: iX10 default color. Cool and refreshing, ideal for a modern look.



Cyan (default color)



↗ iX7 - 7" KNX Touch Panel



KNX System Devices

KNX Touch Panels

iX7 - KNX Touch Panels

Unique elegance and design

Interra iX7 is increasing the quality and the comfort of the living spaces with its unique elegance and vertical design. It's a great choice for whom like minimalistic but powerful products. With the 5 mm screen thickness and small frames, iX7 is one of the best options for those who are looking for modern and stylish living spaces.



Control Everything

It allows you to control easily all daily routines of a smart building from lighting, blinds, personalized room scenes, time programs to temperature, data from your weather station to be easily controlled by one device.



Concierge Services

With Interra Concierge Server, add an extra value to your project by enabling site management to provide site management ones such as dues, announcements, invoices, messaging, and services such as spa, taxi, valet, and dry cleaning.



Mobile Control

Whether blinds, lights, heating, air conditioning, scenes, cameras, or time programs, Interra i7+ Touch Panel provide complete mobile control for all the needs of a smart life by matching with our free InterraPro application which can be downloaded on App Store or Google Play.



Intercom Services

If you have an outdoor video station at your home, Interra i7+ Touch Panel can be used as an indoor video station for controlling intercom services such as viewing the guests, communicating with them, opening the outdoors, getting notifications, and many more.



KNX System Devices

KNX Touch Panels

iX7 - KNX Touch Panels Series



Interra iX7 - 7" KNX Touch Panel - Android

Dimensions (W×H×D)	Notes
170 x 65 x 90 mm	Display resolution: 1920 x 1080p @ 60 Hz CPU: ARM Cortex A7 Dual-Core 2 x 1.2 GHz Network: 100 Mbps Ethernet or USB WIFI Connectors: 3 Relay Outputs (5A) & 3 Inputs Memory: 1 GB DDR3 Storage: 8 GB EMMC Protection Class: IP 20 Power Supply: 12 V DC

•The iX7 touch panel comes with a fixed frame that is permanently mounted on the screen. This frame has a separate product code to allow for customization according to the customer's preferences. Please ensure that the frame's product code is included in your order.

iX7 - 7" Touch Panel Frames



Interra iX7 - 7" Touch Panel Frame - Black Acrylic

Dimensions (W×H×D)	Notes
170 x 19 x 1 mm	The frame is mounted on the iX7 screen and unremovable. Please add frame code in your order.

iX7 - 7" Touch Panel Flush Mounting Boxes



Interra iX7 - 7" Touch Panel Mounting Box

Dimensions (W×H×D)	Notes
116 x 201 x 65 mm	Flush mounted, metal, requires a professional assembly.



↳ iX4 - 4" KNX Touch Panel



KNX System Devices

KNX Touch Panels

iX4 - 4" KNX Touch Panel

Small, slim but extremely smart!

4" KNX Touch Panel; Interra iX4 is a new generation customizable mini smart home panel that provides great flexibility in terms of room controlling and architectural design and provides efficient solutions for residential or commercial applications. Its user-friendly and customizable user interface (1x2, 1x4, 2x4) makes smart buildings easier to control and removes the complexity from your life. All layouts and colors can be customizable according to your needs.

- Up to 128 functions can be controlled separately
- Integrated Temperature, Humidity, Brightness, Proximity and Air Quality Sensor (Optional)
- Various models different models; with/without AQI,
- 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



Interra iX4 - 4" KNX Touch Panel

Product Code	Dimensions (W×H×D)	Notes
ITR330-XXXX	84 x 100 x 8.6 mm	Mounting accessories are included in the box.

Interra iX4 Features



Lighting Control



RGB Dimming



Tunable White



Music System Control



HVAC / Floor Heating Control



Shutter Control



Timer Scenarios

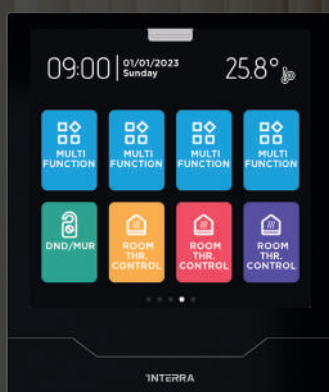


Cleaning Mode



Password Lock

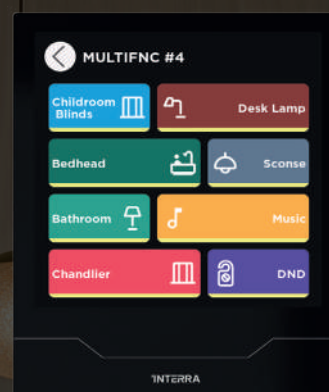
Redefining Architecture With Intelligent Design



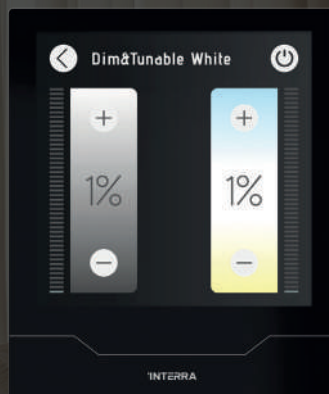
Mainpage



Customizable Main Page



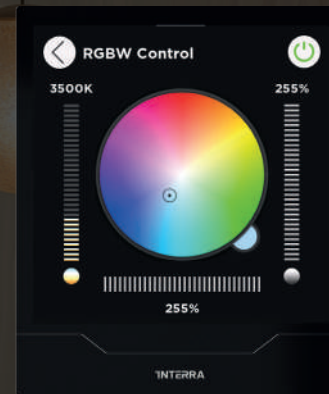
Multifunctional Page



Dimming & Tunable
White Control



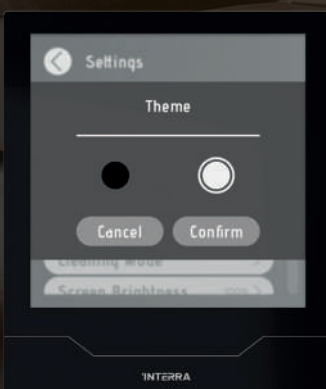
Shutters & Blinds
Control



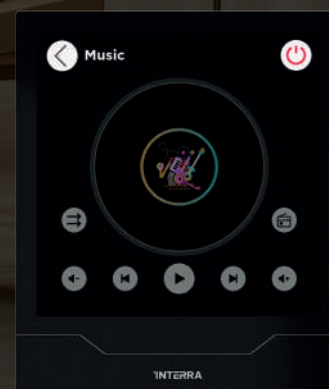
RGBW Control



Air Conditioner
Control



Settings



Music System Control

↳ iX3 - 4" KNX Touch Panel



KNX System Devices

KNX Touch Panels

iX3 - 4" KNX Touch Panel

Elevate your smart home experience with iX3

- 6 Different Pages, Up to 44 Control Points
- Full Control of Illumination
- Special Thermostat Page
- Built-in Temperature, Humidity, Brightness and Air Quality Sensor (Optional)
- 13 Different Language Options
- 2x External input: Both can be used as digital and/or analog
- Sound Feedback
- Black - White, Monoblock Design and Easy Assembly



Interra iX3 Features



Up to 44 Control Points



13 Different Language Options



Sound Feedback



Full Control on Lighting



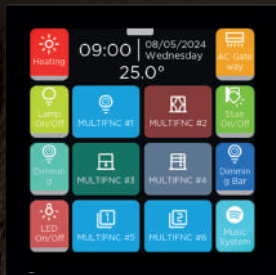
Special Thermostat Page



2x Input (Digital and/or Analog)



Perfecting Architecture With Smart Engineering



Main Page



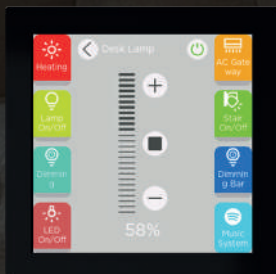
Multifunctional Page
(Sample 1)



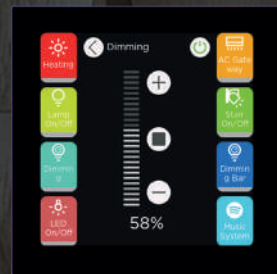
Multifunctional Page
(Sample 2)



Multifunctional Page
(Sample 3)



Lighting Control



Dimming Control



AC Control



Thermostat Control



Shutter/Blinds/Jalousie
Control



RGB/RGBW Control



Tunable White Control



Music System Control

iX2 - 2" KNX Touch Panel



KNX System Devices

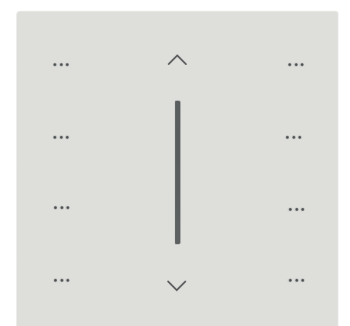
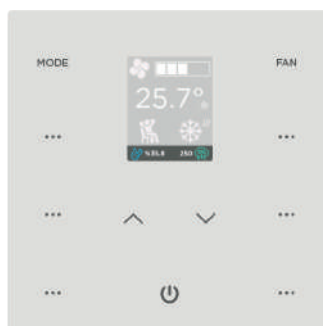
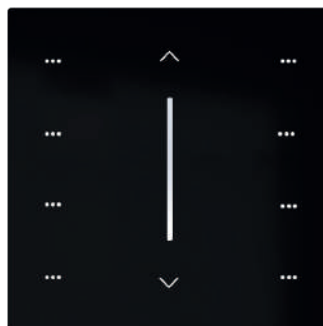
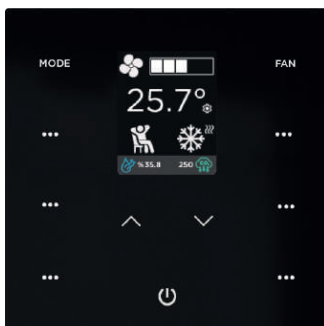
KNX Touch Panels

iX2 - 2" KNX Touch Panel

Introducing the iX2, a sophisticated 2-inch touch panel designed for seamless control and intuitive interaction. Perfect for modern smart buildings and advanced automation systems, the iX2 combines functionality with sleek aesthetics. Available in two versions to suit your needs: without a screen or with a thermostat screen.

Empower Comfort, Simplify Control

- Built-in Temperature, Humidity, Brightness and Air Quality Sensor (Optional)
- Black - White, 4 Main Models with and without Screen
- 2 Adjustable Input (Digital/Analog)
- Easy Assembly with Monoblock Design
- Master / Slave Thermostat Feature
- Adjustable control bar in model without screen to control lighting, blind, thermostat, air quality status (for with AQ sensor versions only)
- Customizable button LEDs



iX2 Without Screen Version: Featuring an Innovative Control Bar

Control Bar: Centrally located for easy access, the control bar allows for precise manual adjustments for controlling lighting, blind, thermostat, air quality status (for with AQ sensor versions only). Simply touch and move the bar up or down to set your desired mode.

Dynamic LED Feedback: The middle bar features color-coded LED lights that provide instant visual feedback for thermostat, air quality status, lighting and blind controls.

Thermostat Control Feedback:



Cooling Active:
The light turns blue to indicate cooling is active.



Heating Active:
The light turns red to indicate heating is active.



Manual Adjustment:
The light turns white when changing thermostat setpoint.



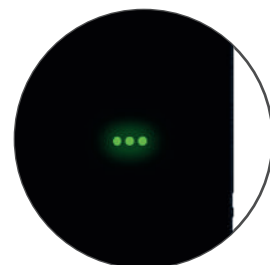
Target Temperature Reached:
The light turns green once the desired temperature is achieved.

Air Quality Status Indicator:



Customizable Button LEDs:

Three-point LEDs on both the right and left sides can be personalized via ETS software. Choose from red, green, yellow, blue, magenta, cyan or white LEDs to match your system's requirements or aesthetic preferences.



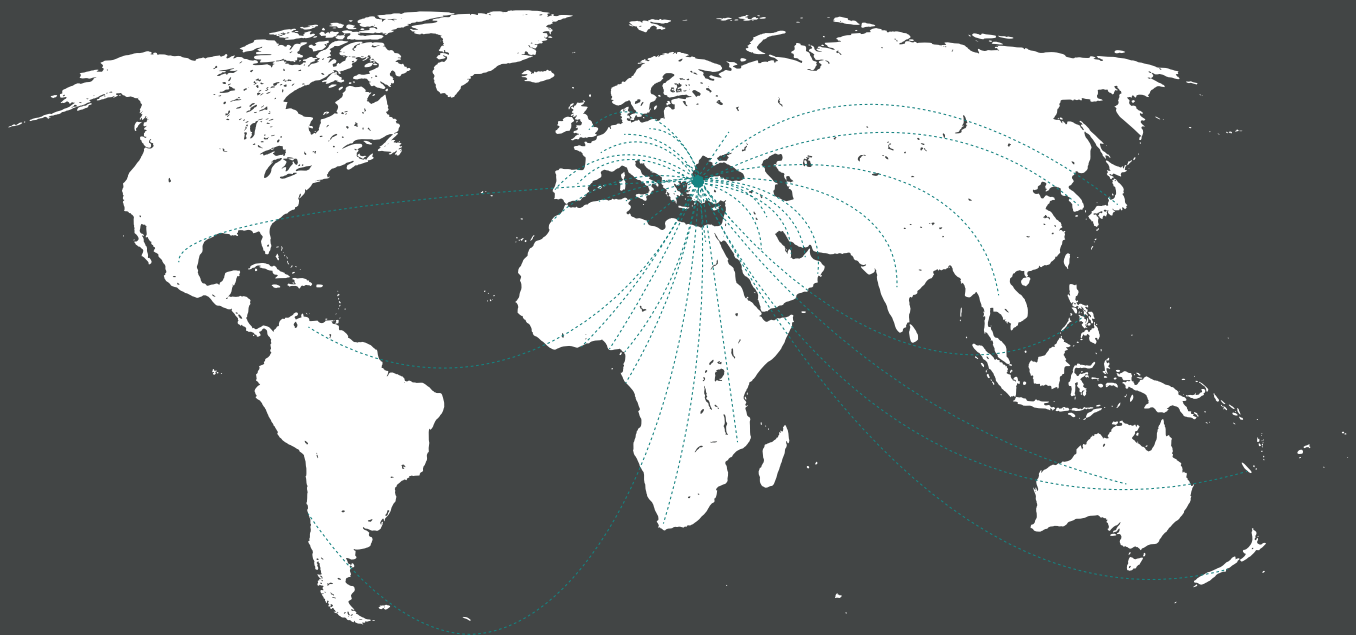
iX2 with Thermostat Screen Version:

Thermostat Display: This version features a clear and easy-to-read screen that displays current temperature settings, mode, and other essential information.

Touch Interface: Intuitive touch controls allow you to easily adjust settings directly on the screen.

Both versions of the iX2 are designed to complement modern interiors with their minimalist and elegant design. Easily integrates with various smart buildings and automation systems, providing flexible control options for enhanced convenience.

Enhance your living space with the iX2's advanced features and enjoy the convenience of effortless climate control. Whether you prefer the tactile experience of the control bar or the visual feedback of the thermostat screen, the iX2 touch panel is the perfect addition to your smart building setup.



Export to More than 120 Countries

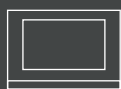
Distributor and System Integrator Network Worldwide

18 YEARS OF R&D EXPERIENCE

150+
Employee

23%
Yearly R&D
Investment

500+
Product
Range



300.000+
Touch Panel
in the field



20.000+
KNX/DALI Gateway
in the field



400.000+
Combo Actuator
in the field



500.000+
Smart Switch
in the field



50.000+
KNX/AC Gateway
in the field



200.000+
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

interratechnology.com