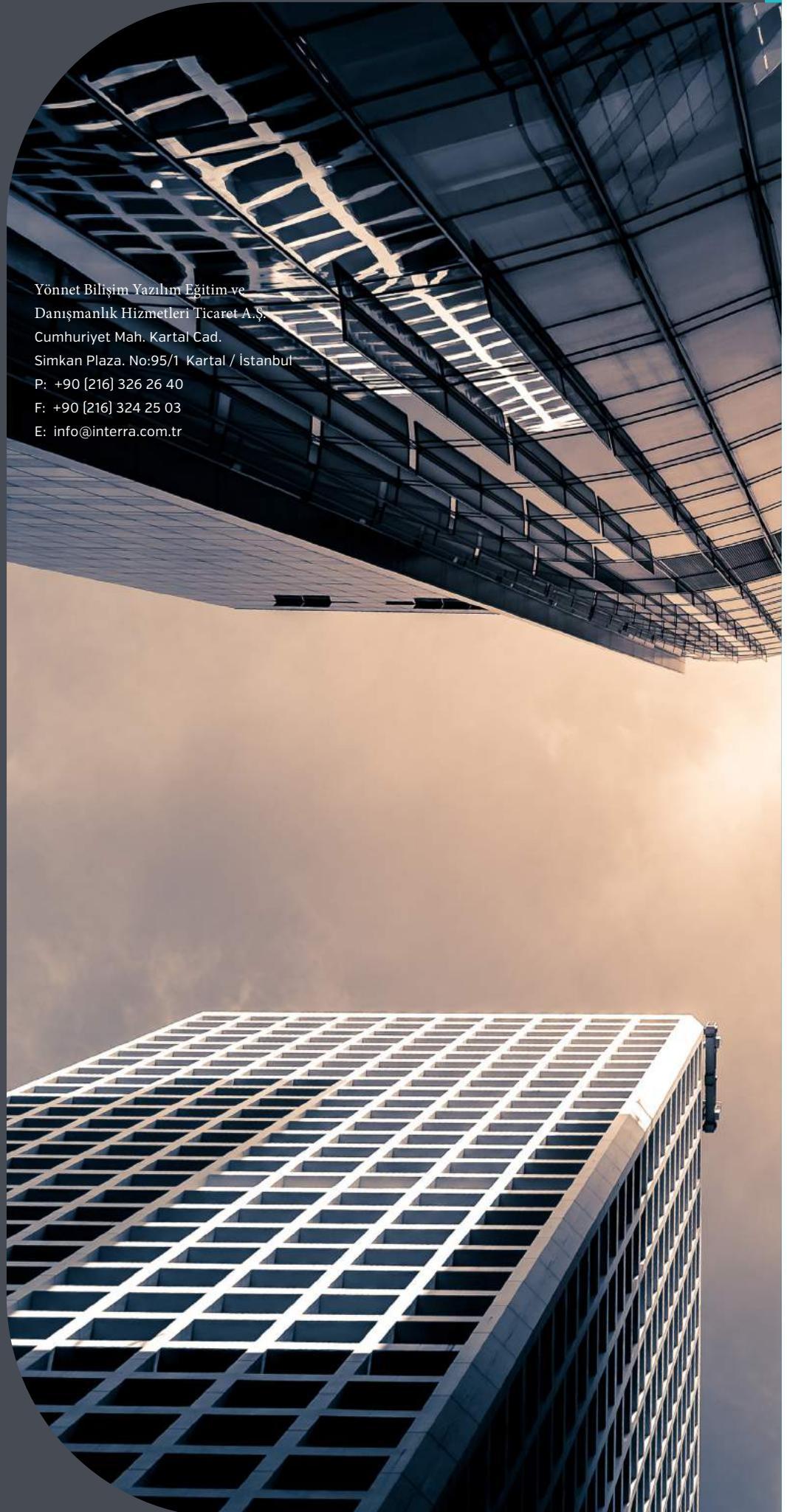


INTERRA

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MC20180001



SMART BUILDING TECHNOLOGY AND AUTOMATION SYSTEMS

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'INTERRA





THE GLOBAL BRAND INTERRA



Albania
Australia
Azerbaijan
Bahrain
Belgium
Bosnia and Herzegovina
China
Egypt
Estonia
Germany
Iran
Israel
Italy
Kazakhstan
Moldova
Morocco
Poland
Portugal
Saudi Arabia
Spain
Tunisia
Ukraine
United Arab Emirates
United Kingdom

'INTERRA



CONTENTS

6	About Interra
14	Interra Iswitch
26	Interra Imini
34	Interra Touch Panel
44	Interra Pro
48	Interra Ipad App
50	Interra Mobile
54	Interra Iwatch App
58	Interra SIP Video Door Phone
60	Interra SIP Outdoor Station
64	Interra SIP Server
66	Interra IS Server
68	Interra KNX Combo
74	Interra KNX Input Module
76	Interra DND / MUR
78	Interra Mitsubishi Electric KNX Gateway
84	Interra EIO Comfort Box
88	Interra Water Flood Detector
90	Power Supply
92	Interra Marketing
95	Solutions
96	Hotel Solutions
102	Residence Solutions
106	References

Smart Connectivity

Flexibility & Comfort

Energy Savings

Global Standards



Can you imagine how important changes will they make in our life style with their smart programs when 50 billion devices communicate directly with each other in 2050? A great number of requirements will be detected and met by next generation smart devices. In the new era, which is called as internet age, the manufactured devices will now connect to smart networks to meet daily needs automatically, as well as their integration into the mobile services will be available and manageable at all times.

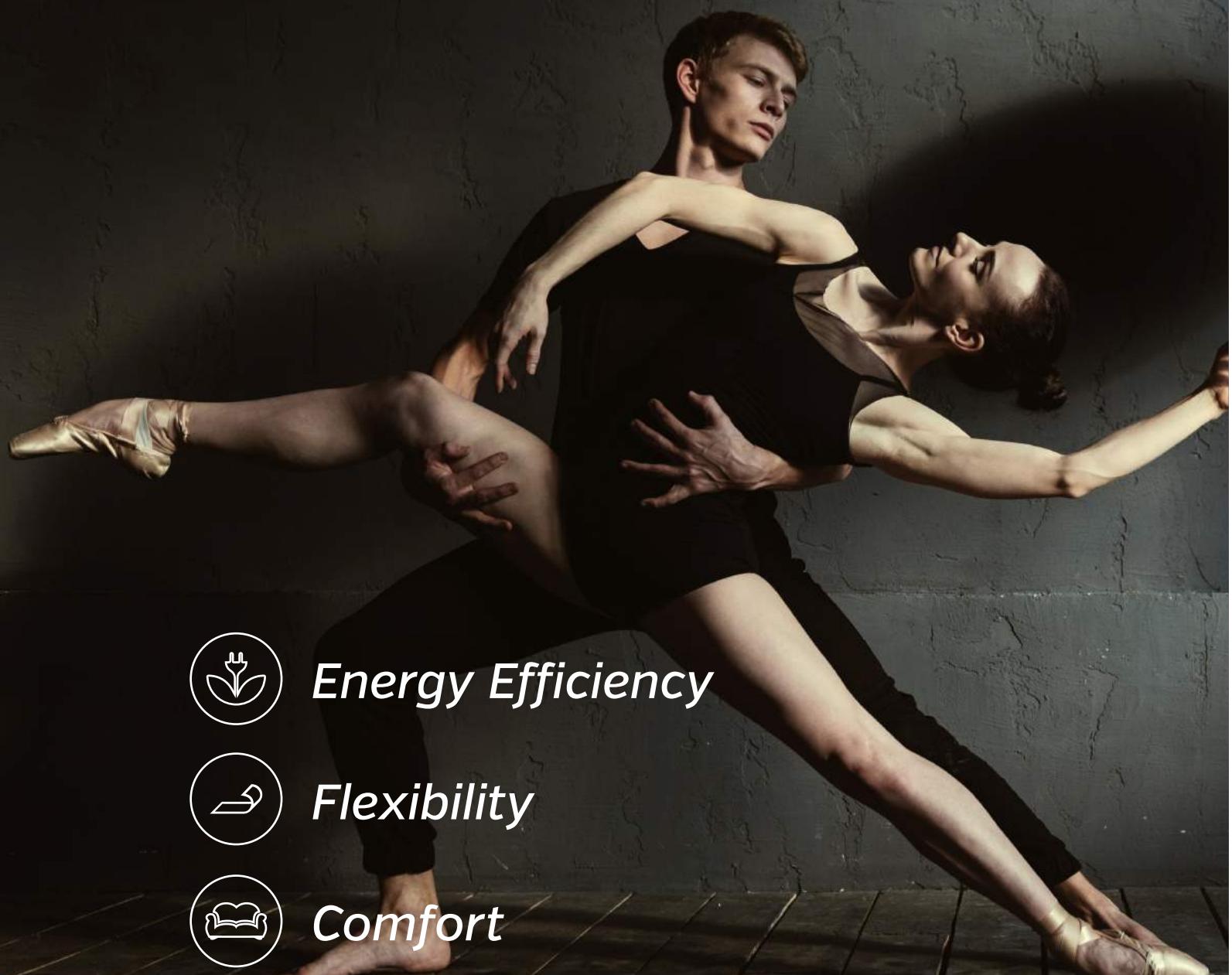
In the Internet age, the common features of fast-developing industries seem to identify the life styles of the customers by offering flexible and pleasant solutions in the service module by investing on the embedded software rather than the hardware. When the cost of the products is combined with the offered service modules, how much the added value could rise can be seen from everyday consumer products. Interra aims to develop quality products and sustainable solutions with dynamic and flexible products that can be used by the customers at any time in the future.

Saving energy at the buildings might have been rarely mentioned by building designers in the past, but it comes forefront among the issues that need to be considered important and noteworthy throughout the world today. That the products or spaces should be designed to consume natural resources at the minimum level has become more and more important day by day. While developing new systems, Interra engineers improve their product visions in accordance with the regulations set by eco environment-friendly and global standards.

The systems and service modules offered on the market can respond to differences as long as they are in global standards. The customers prefer solutions which can be integrated easily instead of closed-solutions, and solution partners who can develop brand-independent flexible solutions, and have widespread service networks. Interra develops solutions that integrate with international systems such as KNX, IOT, Bacnet, and Modbus in all projects we invest in. Thus, with its sustainable solutions, it can find a market place in many parts of the world, especially in the Europe, without dependence on time.



INTERRA, is the entire products family to providing Innovative solutions to premium projects. A company, makes research & development in software and hardware, production and customized solution service.



Energy Efficiency



Flexibility



Comfort



Security



Smart buildings are redefined by INTERRA.

We offer unique solutions for touch panels, software products, hardware and smart building automations with Interra. Alongside exclusive concierge services we provide for residences; we create personal and project-specific boutique hardware and software solutions.

Along with these services, we provide building concept consultancy service to many construction companies a certain scale.

Saving energy, reducing energy costs and bringing comfort, Automation systems and design come together in

**Residence
Concierge
Single house
Hospitality
Grms
Business segment – Office
School – university
Public - institutional**



'INTERRA

Connection to IoT Interra Cloud Smart cities



INTERRA means
thought, applied and successful

Wired
Wireless
KNX RF
Ethernet over
Solutions

The leader

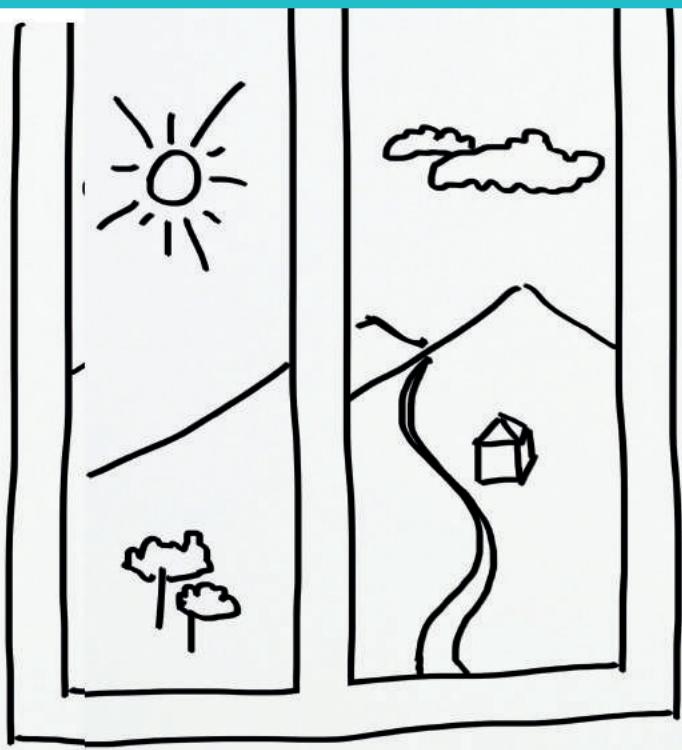
As INTERRA, we produce smart building and automation system products. With our highly skilful staff and experiences, we are the R&D company making the fastest progress in the sector. We support our projects developed by our expert engineers with our innovative and ever-growing product range.

- **Making more than 500 projects per year, including a small city size complexes**
- **Inspiring the people to think about designing of the future by bringing it to their home**
- **Being an only choice by tough**
- **Finalizing most difficult objects with most extreme requests**

Provider of global standards

A member of Smart cluster of TIM smart cities group.
Member of **KNX** Association





Hello,
Welcome to
the world of
INTERRA,
where your
dreams come
true



produc^s





Interra Iswitch

Interra iswitch brings functionality and design together to the user. With it's sleek and stylish design, the iswitch stood out with its talents. With a wide choice of materials and colors, it offers a harmony over all expectations. Intelligent control provides energy efficiency while at the same time your living space adds comfort and aesthetics.



'INTERRA



ELEGANT SMART UNIVERSAL

Integrated temperature and humidity sensors provide unparalleled comfort. With a new generation display, the device, which takes its energy from the KNX bus line, consumes very little energy. Offers you a second input next to the lswitch KNX input, which offers many surprises. lswitch has the distinction of supporting different protocols.

lswitch, with the new generation of automation switch can provide self-directing. For instance, the ambiante detector automatically adjusts the light level. Moreover, through lswitch PI control feature can learn spontaneously and perform desired functions in the room.





More than expectation...

NEW
INTERRA

Iswitch

Drive beyond the limitation on design, with RGBW LED's.

-  You do not need to allow mismatches in your living space and you do not have to. Iswitch has integrated RGBW status leds, you can freely choose the color and lighting level.
-  Containing multi-functions within wide variety of materials and colors, Iswitch is preparing to take its place on stage with the latest technology of VATN Screen.
-  Lighting and thermostatic controls are performed simply on screen as well as the home modes. With integrated temperature, humidity and brightness sensors it provides to command the places automatically.

Interra Iswitch

Material and Color

Offering a choice of plastic, aluminium, stainless steel and magnificent glass effect options, Iswitch offers a unique range of custom colors for special taste as well standard colors.

You do not need to allow mismatches in your living space and you do not have to.
iSwitch has integrated RGBW status leds, you can freely choose the color and lighting level.

Plastic

jet Black
RAL 9005 Matt

Pure white
RAL 9010 Glossy

Pure white
RAL 9010 Matt

Anthracite
Matt RAL 7021

Metalic Gray

Aluminium

Natural Alu

Jet Black
RAL 9005

Champaingne
RAL 1015

Stainless steel

Natural Alu

Champaingne
RAL 1015

GlassEF

Black

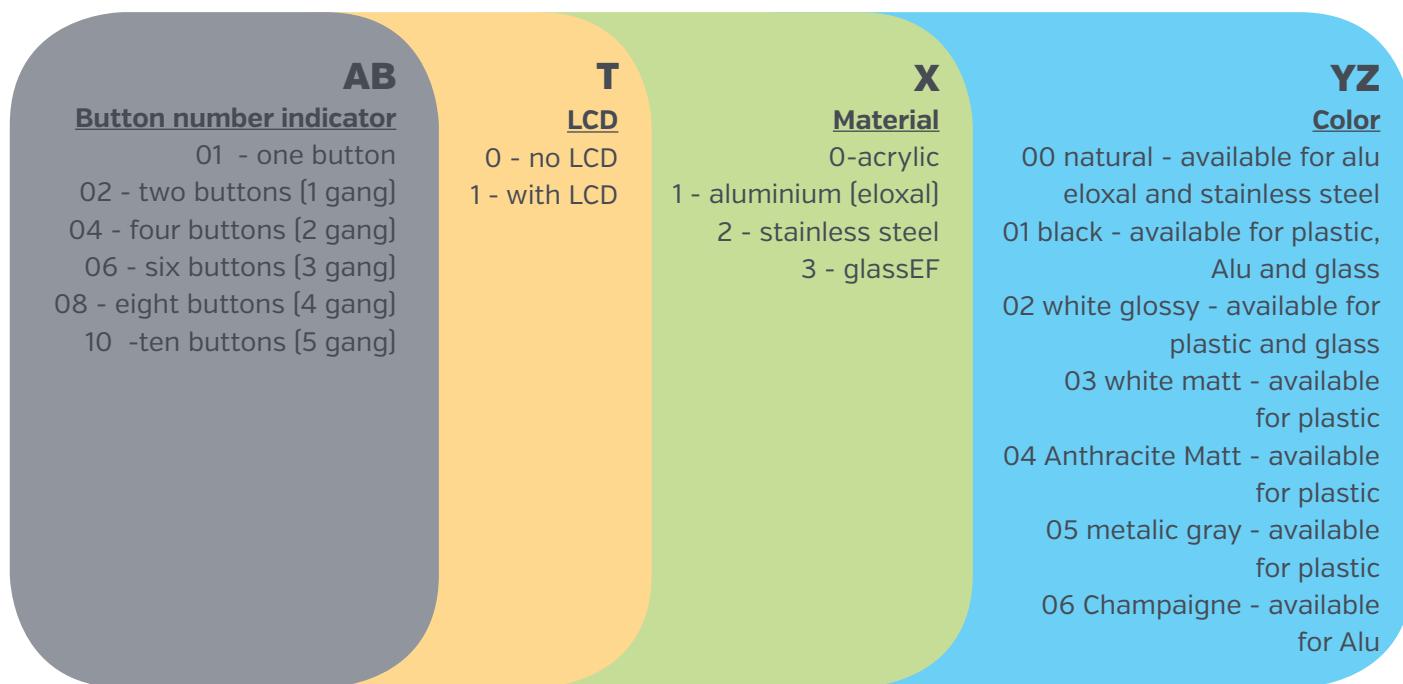
Black



Code and product description

It is very important that the product range is understandable. Besides customization iSwitch product family contains following range.

ITR - 3		AB	-	T	X	Y	Z
0	1	0	0	0	0	0	0
1	2	1	1	1	1	1	1
	4		2	2	2	2	2
	6		3	3	3	3	3
	8				4	4	4
	0				5	5	5
					6	6	6

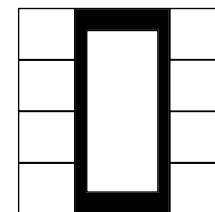
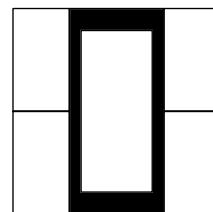
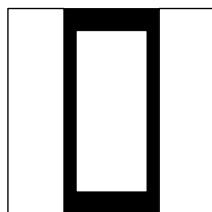
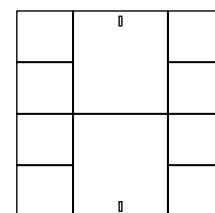
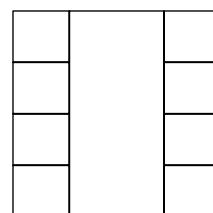
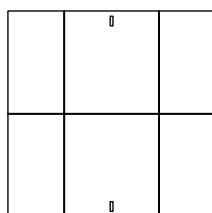
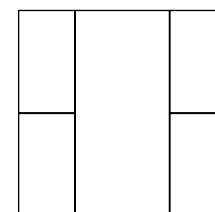
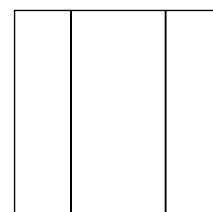
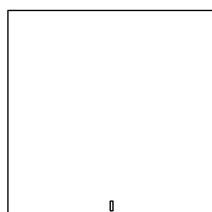




Interra Iswitch

Functionality

- With its touch products, Interra, a leading brand in the local and environmental markets, offers you a different experience with Iswitch. Iswitch's display models offer 4 additional controls for thermostatic controls. You can mechanically change the temperature value or increase or decrease the fan speed with the buttons located below the display screen (right, left, up and down).
- Iswitch, which offers 1, 2, 4, 6, 8 and 10 button models with models without screens 2, 4, 8 button options in thermostatic models.
- The device, which has status Leds beside each button, allows for you to adjust features such as the level of Led light, switching off, adjusting screen light brightness easily through the ETS.



Full Range

All models even without LCD have integrated temperature sensor and these are able to send the information over KNX. It means the all iSwitch models can meter the room temperature and transmit this to another product, on which you'd like to display it. Innovation for your comfort and reducing your cost.



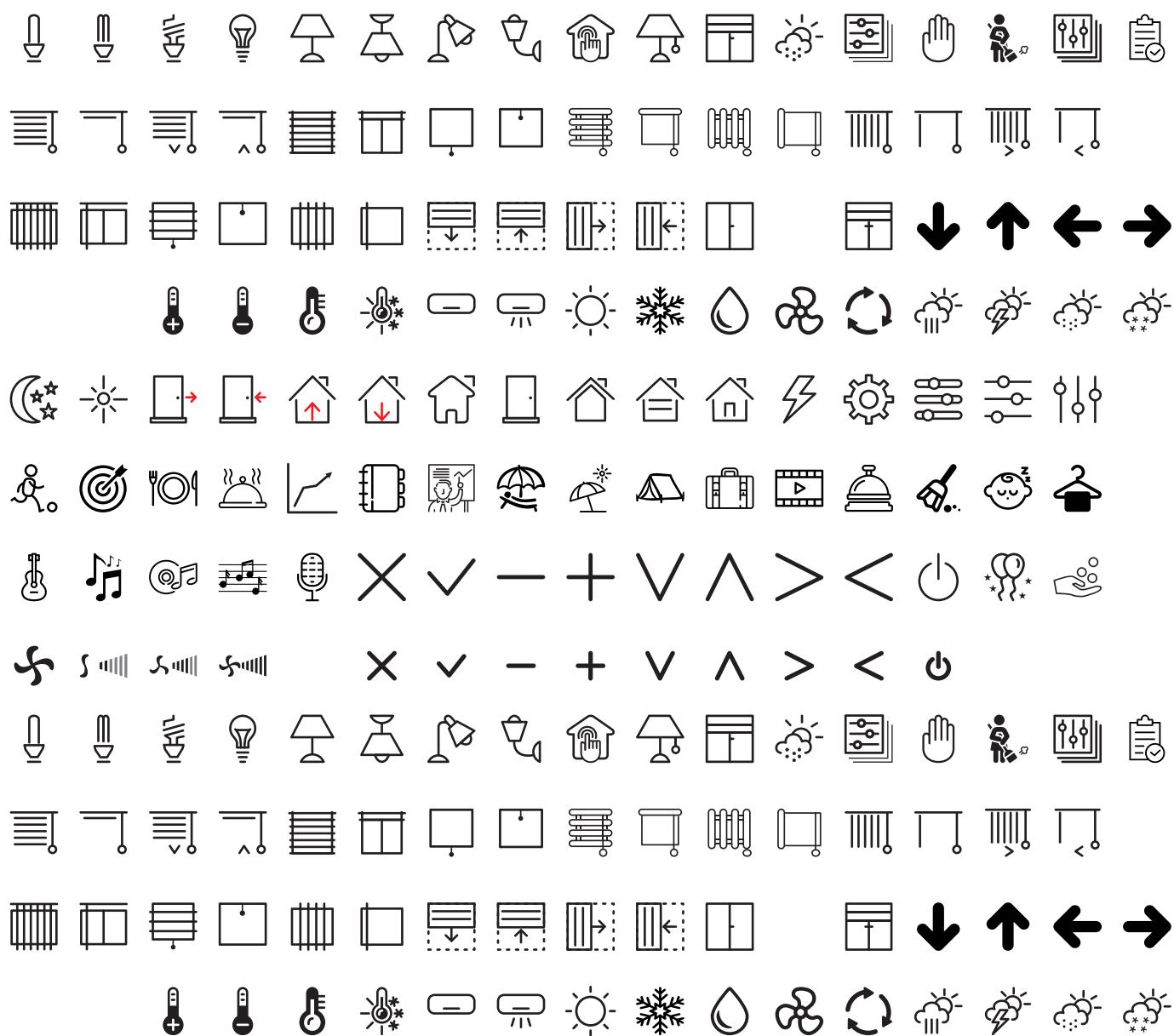
Interra |switch

Customization

Answers every need, in your language...

The symbol you prefer from our library is applied on the buttons. It is the most important standard for Interra to make your life easier.

User-friendly symbols for residence and hotel applications, and custom designs combine with Iswitch's performance. We're taking the stage...



Symbols help users to know function of buttons. Especially in offices and hotels, it allows to adapt to the control with ease. Interra is helping to client and architects by predefined library of symbol. Like "Do not disturb", "make up the room" and control figures can be engraved or lasered during production.

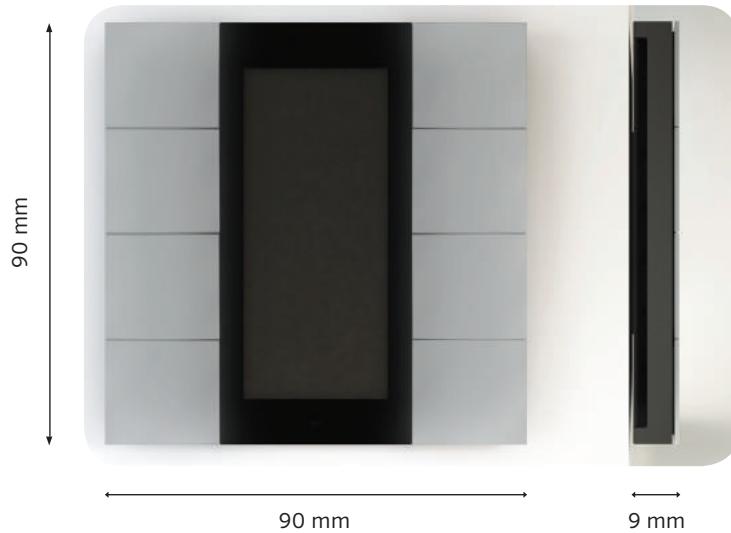




NEW
'INTERRA

Measurements

Suitable for standard switch-socket.



Technical Features

Power	By KNX Bus voltage
Sensors	Integrated Temperature / Humidity Sensor
	Integrated Ambient Light Sensor [1 to 64k lux]
Display	High contrast VA display
Lighting	RGB status LEDs and blue navigation LED
Featuring	Time dependent & Auto-adjusting dimming [seperated LCD backlight and status LED dimming] Can be used as Standalone Room Controller ** Automated PI Tuning Function ***
Operating Voltage	Operating Voltage over Bus 21 .. 32 VDC
	Operating Voltage over RJ11 * 12 VDC or 3.3V DC
	Power Consumption from KNX ~120 mW
Working Temperature	-5 .. +45 °C
Wall Mounting	Ø 60 mm Flush Mount [Standard electrical wall mount box]

* This feature is valid if used with EIO.

** On demand

*** With this feature the device reads the acclimatization conditions and forms parameter itself.



Interra Imini

The youngest member of Interra touch panel's family, Imini is a mini reason to feel good. Tempting with full screen glass and frameless design

6,5" capacitive multi touch screen

Built-in KNX

Dual core Android



'INTERRA



ITR-165

TOUCH TO THE FUTURE

- The new generation touch-panel Imini opens the doors to a new lifestyle of housing. By providing more control, Imini meets you to a simpler life.
- Will be a significant helper with its features by having building communication applications (intercom and concierge services), messaging management, and receiving announcements.





A photograph of a modern interior hallway. The floor is made of light-colored tiles. On the left, there are large windows looking out onto a landscape. On the right, there is a wall with a control panel. The control panel has a digital display showing "23,5 C", the date "15.07.2015", and the time "13:04". It has several buttons and icons, including "AYDINLATMA", "PERDE/PANJUR", "IKLIM/ENDİRME", "SENAİYOLAR", "RAHATLIK ZƏTİMƏ", and "İmmini".

Single device,
many features

NEW
INTERRA



Imini means the new control unit to smart building technologies. All functions such as light on/off or dimming, curtain-blinds control or controlling the room temperature can be performed with ease. New user interface provides automatic time-control functions, programming or comprehensive scenario managing.

Imini enters our life by bringing different perspective with its vertical design and unlike its name it provides numerous attributes. Carrying the latest product to life with its simple interface, the product can be used effortlessly for each age group.

This creates great satisfaction in terms of the applicators; it can be comfortably mounted with double standard electrical boxes. By its slim design and stylish appearance it pleases architects.





Interra Imini

Solutions

Today, as our habits change at the speed of light, only innovative products can enter the flexible, comfort, energy saving and design living spaces. This is now the most important value that must be brought to our lives.

With its talents, the Imini is bringing a new understanding to home and hotel systems. This approach, which has been needed for a long time, offers solutions sought but not found in residential and hotel projects.



- With the automation control interface, you can control all the lights of your home with one keystroke, and save the scenarios. As a SIP client, the device offers video door call facility, and a crystal clear audio communication. You can also add as many safety cameras as you like.
- From the dynamic interface, you can use custom-designed building services. Services such as valet, pet care, cleaning service, taxi calling are at the tip of your fingers with Imini RES.
- You can access these controls and services from your mobile only with the Interra mobile application without the need for additional equipment.
- Imini Hospitality allows you to call room scenarios as well as offering hotel room control. With the application you can easily use the "clean room" and "do not disturb" conditions. The integrated temperature sensor and logic skills apply comfort modes and provide for energy saving. Your guests enjoy comfort from both the Imini panel and mobile.





Interra lmini

Functionality

Bringing all needed features in a living environment to a product, building communications; intercom and residence services, messaging management, announcements and with so on features it will be the most significant helper in homes.



Measurements

Installation-friendly, standard double way electrical box is suitable to mount.



Technical Features

CPU	ARM Cortex™-A7 Dual-Core 2 x 1.2 GHz
Memory	Min 1 GB DDR3
Storage	Min 8 GB with EMMC [sandisk] disc technology
Video	HD H.264 2160p video decoding H.264
	High Profile 1080p@30fps or 720p@60fps encoding
Audio	Integrated HI-FI 100dB Audio Codec
	3 Watts speaker amplifier
	Analogue microphone with noise cancellation
	I2S Digital microphone connector
	0.5W Speaker
KNX	Certified by KNX.org
OS	Android 4.2.2 / Linux [Debian / Ubuntu / Fedora / tLinaro]
Working Temperature	-20 °C +70 °C
USB	USB 1x USB-HOST with 1xUSB-OTG
Entegrated Sensors	Temperature sensor Ambient sensor



Interra Touch Panel

Interra 10.1" and 7"

Enjoying the comfort in residences is just a click away.

All in one and built-in KNX

And with new Interra Pro application.

Everything needed in residences from calling a janitor to calling a plumber, from calling a taxi for the guests to valet service, is carried out instantly with Interra Touch Panel.

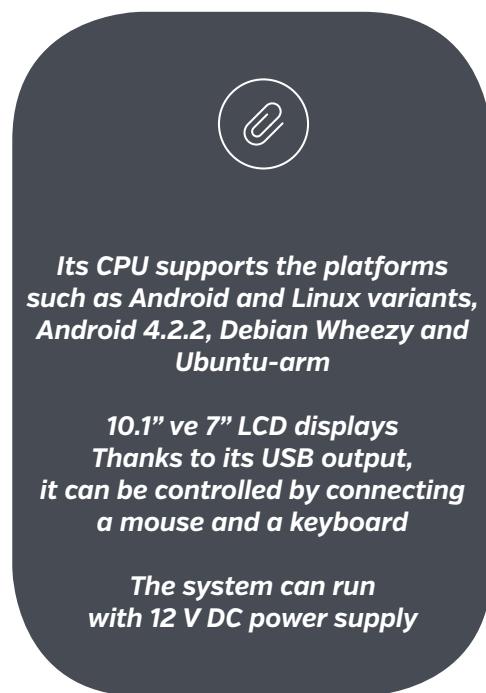




ITR-110-0104
ITR-107-0104

A TRUE LEGEND

- Interra 4 Touch Panel which is preferred by those who seek a product with a modern design, hardware, software and a convenient interface that can respond to all project requirements, is designed to be used on any area or surface.
- The system offering the most appropriate solutions for all the needs in Smart Building Systems stands out in its field by combining comfort and convenience.



Its CPU supports the platforms such as Android and Linux variants, Android 4.2.2, Debian Wheezy and Ubuntu-arm

*10.1" ve 7" LCD displays
Thanks to its USB output,
it can be controlled by connecting
a mouse and a keyboard*

*The system can run
with 12 V DC power supply*

Interra Touch Panel

Lighting



With Interra, your living spaces experience the age of enlightenment. By controlling the lighting systems in your living spaces with Interra technologies, you can provide the desired lighting perfectly.



Air-conditioning



With Interra air-conditioning solutions, you will feel the spring breeze in your living spaces during all seasons. You can control heating-cooling systems in your living spaces over a single center, and determine their working time. So, you can reach the temperature



Curtain-Blind



You can inspire your living spaces by controlling your curtains-blinds through the touch panel.



Counter Meter



Thanks to smart metering equipment keeping your invoices at a reasonable level, you will be able to be informed about monthly amount of energy consumed at home.



Everything needed in residences from calling a janitor to calling a plumber, from calling a taxi for the guests to valet service, is carried out instantly with Interra Touch Panel.

SIP INTERCOM

Video intercom
Brilliant voice quality
Over network system
No need a complex cabling

AUTOMATION CONTROL

KNX or EIO
Direct connecting to the bus
No need gateway
Lighting
Shutter/blind
Air condition
Counter meter
Create scenario
Creating locations, rooms
Smart shortcuts
Calling lift in the floor
One click all off

CONCIERCE

SPA
Taxi
Messages
Advertisement
Services
Residential management
Sending message

ALARM CONTROL

Detectors
Sensors
Sending messages

CCTV

Monitoring
Sensors
The cameras

MOBILE CONTROL

iOS and Android native apps
No need setup
Configuration sharing via Mobile apps
are as easy as by reading a QR code
on the TouchPanel UI.

DECIDE ON YOUR LIFE SCENARIO BY YOURSELF

You don't have to deal with tens of systems at your home by yourself. You can easily control the video intercom, lights, heating system, jalousies and alarm system by the help of a single control display. You can activate the scenarios you set before for the time you are not at home, and make sure that your house is in safety.



Communication, Intercom

You don't need to be worried about how you can communicate with your guests more easily anymore. Over the IP based phone and video intercom in front of the building, you can greet the guests at your door, communicate with them if you wish.



Concierge

The services menu offers the solution key of all the problems you can encounter in your house. Taxi for your guests, janitor for your house's daily cleaning, valet for your car... Everything you need is available on the services menu.



Road Conditions

Perhaps the biggest problem in crowded cities to be overcome is traffic jam. You can prefer a more streamlined route by finding out the most appropriate route with the road conditions information provided over the internet. By this means, traffic will be no longer a nightmare within the day by the help of the reliable road condition information.



FIVE STAR LIFE COMFORT BY INTERRA...

Via Interra Touch Panel, execute all the applications you need just with a small touch.

Timer, Scenarios

All the scenarios you configure are started with a single touch when going out or arriving at home. You can also create timebased scenarios that you want to carry out and enjoy the comfort you desire within the time period which you determine before.

Air-conditioning

Unused systems are no longer a reason for unnecessary energy consumption. With Interra airconditioning solutions, you can determine the active working time of heating-cooling functions of your house. You can save thanks to air-conditioning system adapting your house with a perfect integration.

Weather Forecast

On Interra's screen you can see the instant weather forecast in your local.

Shutter and Blind

The shutter/blind function can be used for movement/lamella adjustment of a blind or a shutter and provides no limit to define blinds/shutters control.

Announcements,Invoices

You can have information about all your invoices and fees; see the announcements from the residential management through your mobile devices instantly.

Financial Markets

You can direct your investments by following the changes in foreign currencies and gold with instant data obtained from the Central Bank.

Alarm, Security

You can avoid the potentially bad scenarios at home thanks to residential management system that is compatible with alarm and security systems. The residential management system may be integrated with other electronic devices, therefore, in case of danger, residential management is informed via message and security is provided instantly.

Lighting

Reach at the lighting level you desire along with savings by performing all lighting controls through a single touch panel.other electronic devices, therefore, in case of danger, residential management is informed via message and security is provided instantly.

Interra Touch Panel Frames

Frames, a part of touch panel combination.

Touch panel frame options, you can choose a color which matches your home design. A bunch of options is ready for your satisfaction.



Plastic acrylic black

Aluminium

Stainless steel

Customizing of frame with the color you wish can be applied.



We don't only research and develop,
We produce and customize as well.
You can not do good things without polluting your hands.



'INTERRA



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Measurements

Interra offers you 10.1" and 7" Touch Panels being in the appropriate size for any place.



10.1 inch

ITR-110-0104

7 inch

ITR-107-0104

Technical Features

CPU	ARM Cortex™-A7 Dual-Core 2 x 1.2 GHz
Memory	Min 1 GB DDR3
Storage	Min 8 GB with EMMC [sandisk] disc technology
Video	HD H.264 2160p video decoding H.264 High Profile 1080p@30fps or 720p@60fps encoding
Audio	Integrated HI-FI 100dB Audio Codec 2x15Watts speaker amplifier Analogue microphone with noise cancellation I2S Digital microphone connector 2 x 3W Speaker
KNX	Certificated by KNX.org
OS	Android 4.2.2 / Linux [Debian / Ubuntu / Fedora / tLinaro]
Working Temperature	-20 °C +70 °C
USB	2x USB-HOST with USB2.0 spec, 1xUSB-OTG



Interra Pro

The new generation app for Interra touch panels.

The new application Interra pro is faster, simpler and more stabler than what you ever saw and touched.

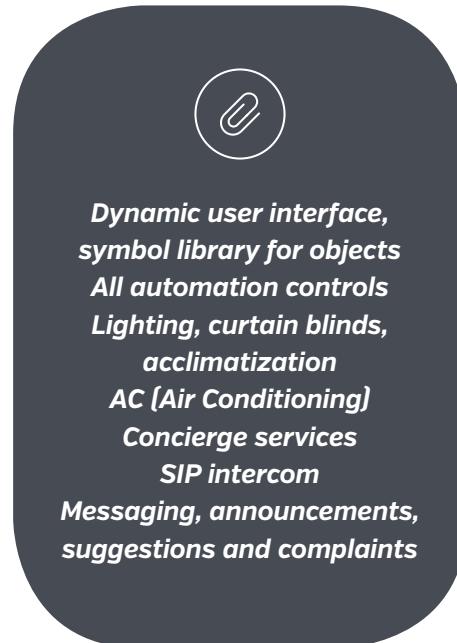


'INTERRA



MORE SECURE MORE DYNAMIC FASTER

- Interra has released a new Android app for Interra touch panels. In addition to high levels of safety, it offers many improved features to the user.
- Although visually having the same lines as the previous version, many serious changes have been implemented behind the scenes. Creating location, saving scenario, new mobile user UI are optimized and now more user friendly.



*Dynamic user interface,
symbol library for objects
All automation controls
Lighting, curtain blinds,
acclimatization
AC (Air Conditioning)
Concierge services
SIP intercom
Messaging, announcements,
suggestions and complaints*



NEW
INTERRA

Interra Pro

1. Smart House

Viewing floors
Viewing sub-locations
Control lighting
Control the curtains
Control the shutters
Control the air conditioning
Control general devices
Carrying out all opening, closing operations connected to the location

2. All Controls

Switching all lighting on and off
Open and close all the curtains
Opening and closing all shutters
Switching all air conditioners on and off
Opening and closing all general objects

3. Scenarios

Running scenarios

4. Alarm

Activating and deactivating alarms
Making devices connected to the alarm active and passive and viewing the status
View all alarm objects connected to the system

5. Cameras

Viewing the cameras
To check the doors connected to the camera

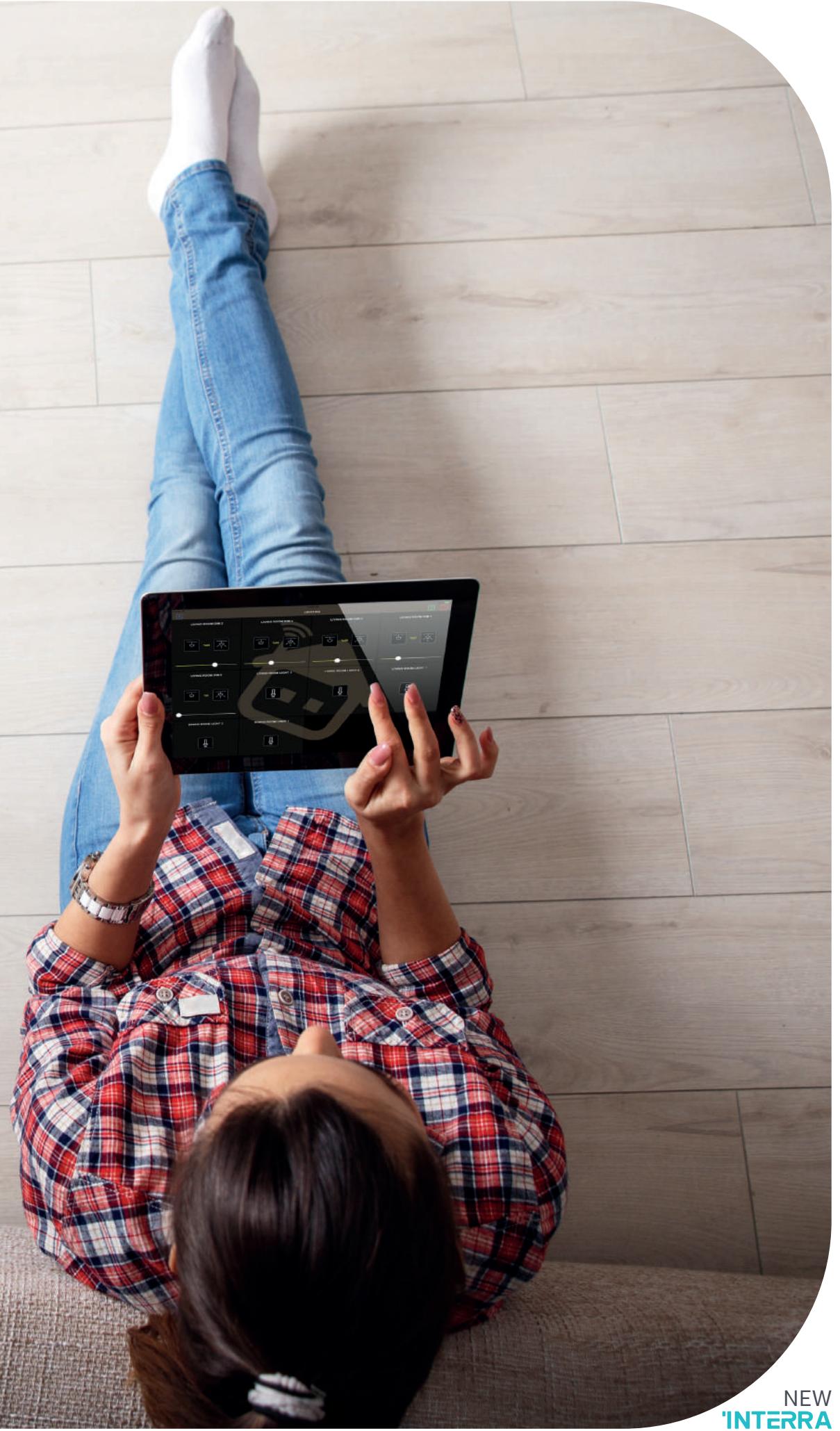
6. Settings

Adding multiple links
Linking with QR code
Manually linking
Add a link with Wi-Fi scan feature
Send feedback email
List source code, license, and company web addresses

7. Push Notification

View messages from the panel with the push notification feature





NEW
INTERRA

Interra Pro iPad Application

Latest Interra application for iPad enables to control home/room control via userfriendly interface and brings Interra's comfort with different dimension. A privileged smarthome experience by synchronous operation with Interra touch panel, full home control and various features.

Supported functions with this application:

- Lightning Control
- Curtain Control
- Blind / Shutter Control
- Air Conditioning control (Heating, Ventilation and Cooling)
- Input / Output Control
- Scenario Control
- Alarm Control
- Camera View
- Site Management
- Schedule
- Traffic
- For technical support and information please don't hesitate to contact with us.
- Pro iPad app only works on iPad devices





Interra Mobile

With Interra touch panels and Interra pro application we are offering excellent mobile control.

From single house up to the multi flats residences and hotels.



Smart building technology meets mobile devices...

'INTERRA



Automatically gets registered by mobile devices through reading the QR Code.

Contrary to deal with each device, Interra provides the control of the system in your place. Through the agency of smart devices, switch off all the lighting if you wish to, or just make your room into a movie theater. Without even leaving your seat, you will be able to set rules for all devices in your place.

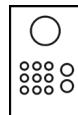


MOBILE CONTROL SYSTEM



Interra Mobile

Thanks to Interkom, you can welcome your guests with your voice and video.



The desired light level is reached by ruling the lighting system.

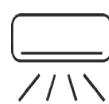
Security warnings are transmitted to smart devices instantly.



All curtains-blinds in the house are controlled through smart devices.



Smart building technology is now being realised exactly in mobile devices



Transfer of current weather conditions to smart devices.



You can obtain energy savings through the air-conditioning system.



Security footage may be watched through smart devices.



'INTERRA



NEW
INTERRA

Interra Pro iWatch Application



InterraPro Apple Watch has been released with InterraPro IOS version 1.1.4.

Key features of Interra Pro Apple Watch include;

1. Smart House

Viewing floors
Viewing sub-locations
Switching on and off all lighting in sub-locations
Opening and closing all curtains in sub-locations
Opening and closing all shutters in sub-locations
Switching on and off all air conditioners in sub-locations
Switching on and off all general devices in sub-locations

2. All Controls

Switching all lighting on and off
Open and close all the curtains
Opening and closing all shutters
Switching all air conditioners on and off
Opening and closing all general objects

3. Scenarios

Viewing the scenarios
Running scenarios

4. Push Notification

View messages from the panel with the push notification feature



INTERRA
touch i5

Comfort beyond stars

Fifth generation
Interra touch panel

The new generation of touch panel, which Interra engineers are just putting the final touches on, will soon be presented to you with a revolutionary design and technical changes.

Interra SIP Video Door Phone



Latest technology based on SIP standart.

All Interra touch panels are a SIP client with embeded software make possible to communicate to SIP door units and phones.

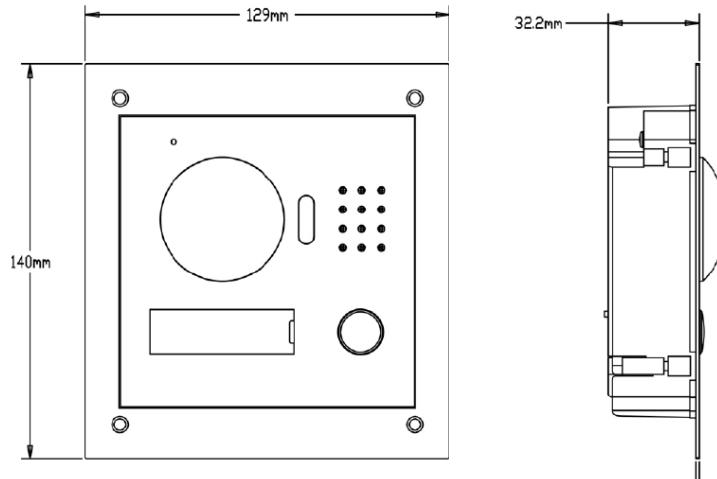


'INTERRA

One button villa type outdoor steels



ITR-610-0000



One of the standard features offered by Interra is the SIP based intercom system.

With high-quality components used in design architecture, you can talk with your guests with crystal clear sound and a clear image.

From single house up to the high residential towers, same system.


HD CMOS camera
Plastic panel, IP54
Night vision & Voice indication
Video & Audio messaging
Remote intercom with mobile APP
Flush mounted

Technical Features

Video

Video Compression	H.264
Image Sensor	1/3" 1.3MP CMOS
Lens	2.8mm
Angle of View	D:120° H:90°
Day/Night	Color Image

Audio

Audio Compression	G.711
Audio Input	Omnidirectional Mic
Audio Output	Built-in Speaker
Bidirectional Talk	Support Dual-way Bidirectional talk

General

Ingress Protection	IP54, IK07
Tamper Switch	1
Installation	Surface & Flush
Material	Stainless Steel
Power	DC 12V
Power Consumption	Standby ≤1W, Work ≤10W
Working Temperature	-40°C~+60°C
Relative Humidity	10%~90%RH
Dimensions	129.9mm×32.2mm×140mm
Weight	0.8Kg



SIP Outdoor Station

ITR-620-0000 Residential SIP Out door station with 3.5" TFT screen and 1.3 MP CMOS camera We are here with the last point in this communication that begins with the door knocker. In addition to usage in villas, there is a much more intense visitor traffic in residences. Not many safety precautions are taken for visitors. The most important safety factor here is to see your visitor and give permission to enter the building. We provide a systematic solution for you.

Secure, clear audio and video.



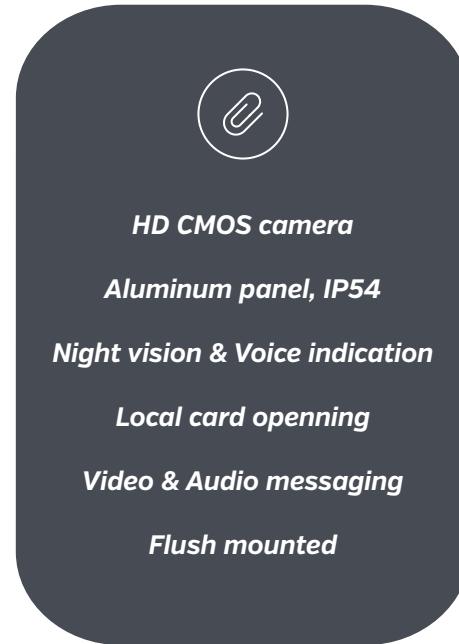
'INTERRA

Residential type outdoor station



ITR-620-0000

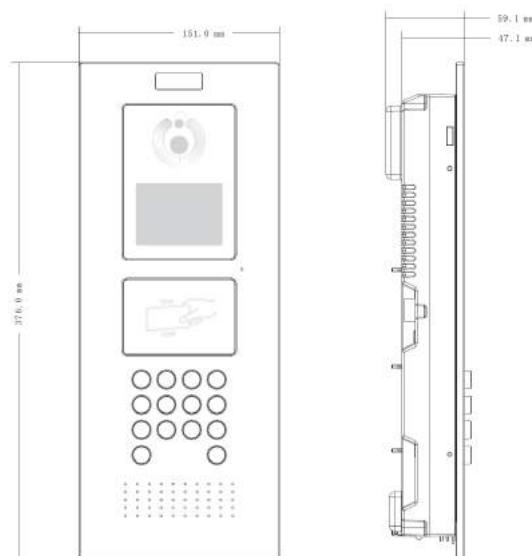
SIP video intercom adopts the standard SIP protocol, compatible with third-party products. The use of IP technology and SIP protocol gives the intercom various options for connection to telephone systems. You can truly experience the perfect life of "intelligent community" and "digital home".





NEW
INTERRA

ITR-620-0000



Technical Features

System

Main Processor Embedded Micro Processor

Operation System Embedded LINUX OS

Video

Video Compression H.264

Image Sensor 1/3" 1.3MP CMOS

Lens 3.6mm

Angle of View D:95° H:75°

Day/Night Color Image

Audio

Audio Compression G.711

Audio Input Omnidirectional Mic

Audio Output Built-in Speaker

Bidirectional Talk Support Dual-way Bidirectional talk

Display

LCD Screen 3.5" TFT 320x240

Operation Mode

Keypad Mechanical Button

Reader Mifare Card

General

Ingress Protection IP54

Tamper Switch 1

Installation Flus

Material Aluminum

Power DC 12V

Power Consumption Standby ≤1W, Work ≤10W

Working Temperature -40°C~+60°C

Relative Humidity 10%~90%RH

Dimensions 151.0mm×376.0mm×59.1mm

Weight 1.6Kg



Interra SIP Server

An industrial designed pc for DIN rail mounting. Offers stability and easy configuration.

Interra SIP Server is a product which ensures video intercom services and controls the traffic.



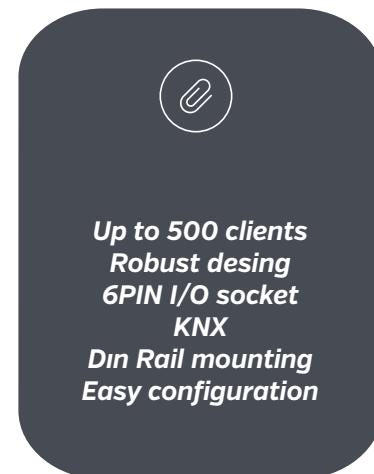
'INTERRA



ITR-810-0001

COMPACT STRONG

SIP Server is powered by a 12V-2A DC power supply. This power supply has a special green coloured 3pin connector which is a terminal block in industrial grade. Pin indications are written on the plastic case. Middle pin is for EARTH connection and it is obsolete. The reset button on the topcover is used to "Hard Reset"the device manually. Thisbutton has an LED indicator. If system is powered, this LED lights on.





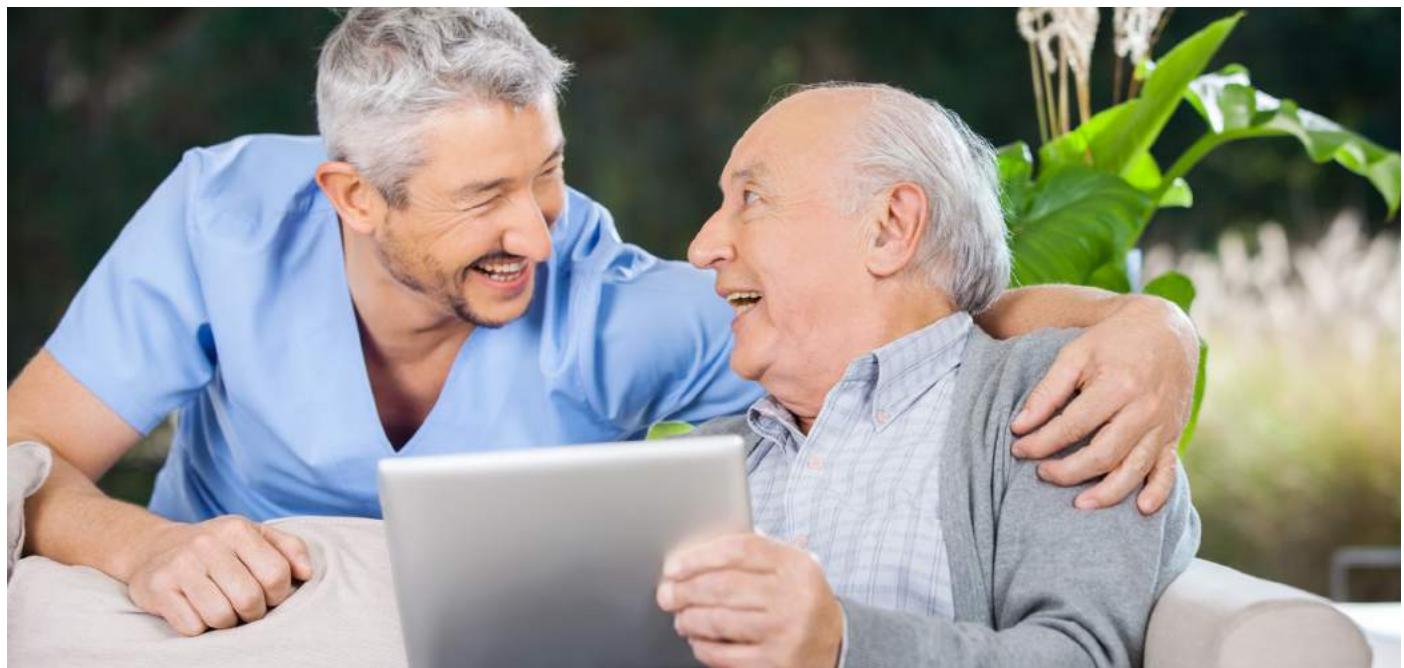
Interra IS Server

Interra IS Server is a software playing a key role to provide comfort and easiness in living areas by bringing a new dimension to residentail/hotel services.



'INTERRA

Each square meter under the control,
beyond the satisfaction.



IS Server can be configured as concierge server or hotel room management server as well. And offers excellent satisfaction in Din Rail or rack mount hardware alternatives.

“IS” STANDS FOR “INFINITY SOLUTIONS”

With a dynamic structure, the Interra Is server software briefly the server of all concierge services. The management of the services such as “Taxi Call, Cleaning Service, Valet Service” which is frequently used in Interra touch panels and mobile applications come from it.

Thanks to IS Servers playing a big role reporting service in hotels and touristic facilities integration of the systems with each other, the quality of service can be made permanent in hotels and residences.
It's able to trigger a scenario for all facility and perform time based function by embedded timer.

INTERRA COMBO



Yearly more than thousand objects, 20.000 units
are under
control by Combo



Cities are being built we are the one, comes first and leaves last.

'INTERRA



Interra KNX Combo

A multi function KNX switch actuator.

Wide range from 4 up to 24 channel 6 different size. 4,8,12,16,20,24 gang combos brings you project efficiency.

One combo for 3 control



Lighting

Shutter / Blind

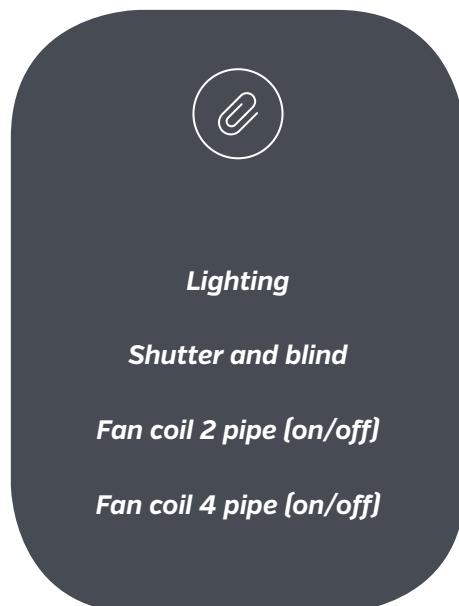
FCU

'INTERRA



ITR-5XX Series

- Thanks to KNX products, all hardware and software solutions needed in intelligent building can be achieved easily.
- Owned, which allows access to the most appropriate solution is needed immediately for projects with high specific hardware KNX products, helps reduce energy costs by increasing the comfort of your living space.



Interra KNX Combo

Physical Addressing Button

This button is used to give a physical address to devices and to verify the bus presence. The red led switched on means the presence of KNX bus and the device status as physical addressing.

Manual Control Button

Via the push buttons present on the device, the load connected to outputs can be controlled. This manual control has priority over the commands from the bus KNX.

Status Led

The button led indicates the status of the outputs. When the green led is on, the output relays are closed.



ITR504-16A-01



ITR506-16A-02



ITR512-16A-02



ITR516-16A-01



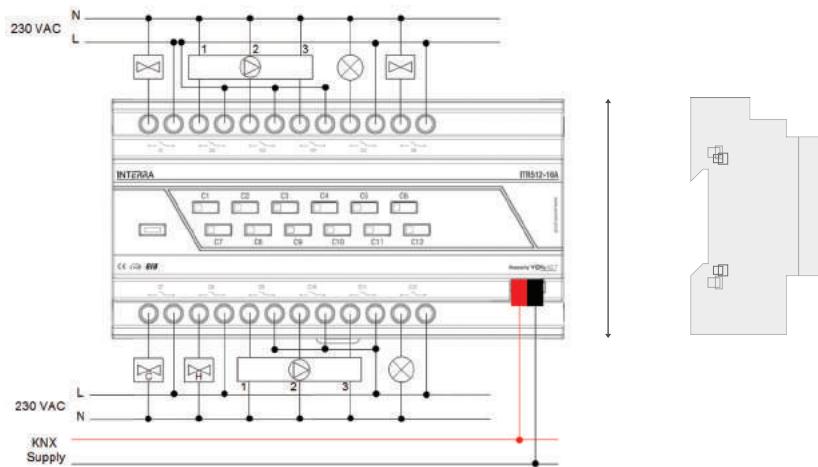
ITR520-16A-01



ITR524-16A-01

Measurements

Wide range from 4 up to 24 channel 6 different size. 4,8,12,16,20,24 fold devices.



Technical Features

Power Supply	EIB Power Supply
Power Consumption	Maximum 0.3 W
Number of outputs	4, 8, 12, 16, 20 or 24
Output Current	16A@250VAC, 80A inrush
Mode of commissioning	S-Mode
Type of Inputs	Dry Contact Inputs
Type of protection	IP 20
Temperature Range	Operation [- 10°C ...70 °C]
Storage	[- 25°C ...100 °C]
Maximum air humidity	<90 RH
Flammability	Non-flammable product
Mounting	DIN Rail
Dimensions	4/8 outs: 105x90x65mm [WxHxD] > 6 DIN units 12/16 outs: 171x90x64mm [WxHxD] > 10 DIN units 20/24 outs: 247x90x64mm [WxHxD] > 15 DIN units
Certification	EIB-Certified



Interra KNX Input Module

Binary Input module
2-gang
4-gang
6-gang
Extended parameters



'INTERRA

 Input module is placed in the standard electric box of switch or socket. And it helps ensure the KNX controls over conventional switches. However, it has the ability to convert any kind of contact signal to KNX signal.

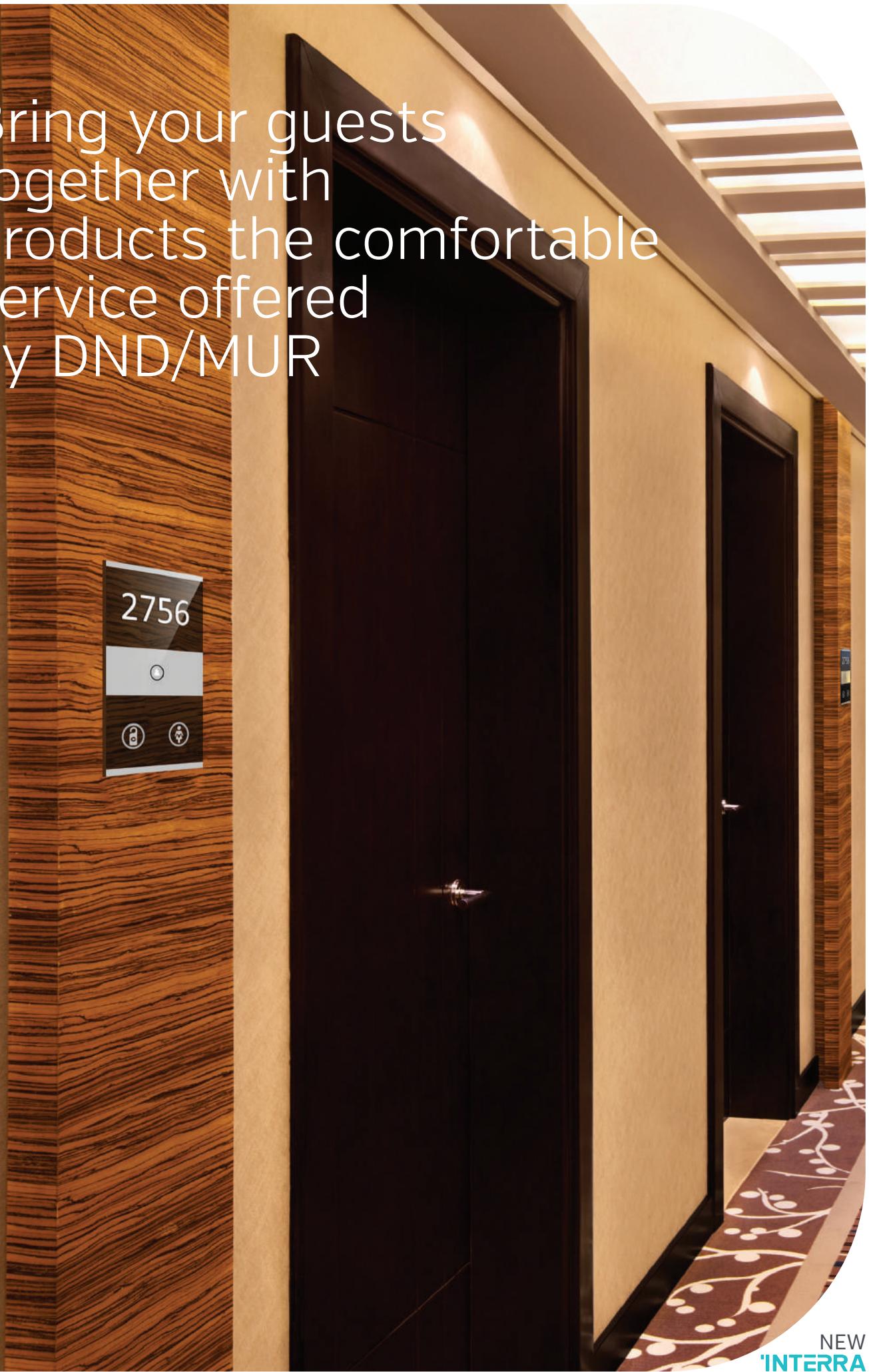


Technical Features

Power Supply	EIB Power Supply
Power Consumption	50 mW
Number of outputs	2,4 or 6
Mode of commissioning	S-Mode
Type of Inputs	Dry Contact Inputs
Type of Protection	IP 20
Temperature Range	Operation [- 40°C...70 °C]
Flammability	Non-flammable product
Mounting	60mm diameter flush mounting
Dimensions	40x10x40mm [HxWxD]
Certification	EIB-Certified



Bring your guests
together with
products the comfortable
service offered
by DND/MUR



NEW
INTERRA

Interra DND / MUR



Interra DND/MUR is a product that was designed to increase the service quality at hotels and that has two different inputs as EIO and KNX.

DND/MUR, through its special design, enables the guests to get the right service at hotels. The fact that Interra DND/MUR has two different inputs as EIO and KNX, allows it to be used conventionally and as a KNX application. Solid metal structure used in its production and plexiglass is effective on the extremely robust structure of the DND/MUR product.

The bell and special led lights located on the product add more value to DND/MUR. The fact that it can only be applied to horizontal designed dual flush-mounted box, enables the DND/MUR product to be installed easily.

Technical Features

Power Supply	12V DC
Inputs	KNX and EIO
KNX	Certified by KNX.org
Dimensions	32x18x1 [WxHxD]



Interra Mitsubishi Electric KNX Gateway

As a technology developer R&D company, Interra has launched new MEE in-device type gateway.



'INTERRA



ITR-830-0001

Newest Smartest strongest

ITR-830 is used for monitoring and control all the functioning parameters of Mitsubishi Electric air conditioners with KNX and ITR830 is compatible with all the models of the Domestic, Mr. Slim and City Multi line commercialised by Mitsubishi Electric. ITR830 has easy installation feature. It can be installed inside the own AC indoor unit, it connects one side directly to the electronic circuit of the AC indoor unit (cable supplied) and in the other side directly to the KNX bus.





Interra MEE KNX Gateway

Features

Alive beacon

Voltage failure scenarios , before and after.

Supporting a wide range of MEE models

Clima status sending on startup, programmable

Thermostat lock, gateway is able to lock the thermostat,so the clime can't be conducted by other devices.

2 way communication on KNX Bus.

Sending error messages as Bus protocol.

Logic gates and extended logis ability,

Data conversion in Knx bus

Operating modes all 5 modes supported by Interra gateway

Sending operating mode by character

summer modes, winter mode , auto setting the temperature

vane/flap control and and feedback of position, swing mode

[integrated temp sensor in MEE],

definition and limitation of set point range

5 dif scenarios can be created

Working hours counter, filtre

Stand by function, it can be called by scenario

Timer func.

- Provides complete integration of Mitsubishi Electric AC with KNX bus.
- Provides a fully bidirectional integration [controlling and monitoring] between AC indoor unit into KNX.
- Provides 3 binary inputs to integrate into KNX [ie. motion detector, evacuation pump, pushbutton].
- Provides extra communication objects for every commands [bit or byte objects], and separated control, feedback objects for giving maximum flexibility.
- Includes 4 logical and 8 converter advanced parameters for energy savings, configurable scenes, temperature limits etc.
- Provides AC unit error notifications for exception errors.
- Simple installation, can be installed inside the AC indoor unit. It doesn't require any power supply.



Technical Features

Power Supply	29V DC, 10mA [EIB Power Supply]
Binary Inputs	3x Dry Contact Inputs
Configuration	Configuration with ETS
Dimensions	40x10x40 mm
Type of Protection	IP20
Flammability	Non-flammable product

Climate Gateway For KNX



New KNX Gateway available 2018

INTERRA has started to develop KNX gateways to diverse system and protocols. Mitsubishi [MEE] was the first of them. New others are coming soon.





Interra EIO Comfort Box

VIP service for all your guests

With Interra technologies, while the control of living spaces is performed perfectly, cost-effective solutions are offered at the same time.



'INTERRA



ITR-208-0005

- Designed and featured with unique options for Hotel GRMS solution and can be used in all building, where do you need to control;
- The digital I/O module is available with EIO 8, EIO12, EIO12 + Dimmer outputs. The EIO comfort box module can work as standalone or inside an IP network with Interra touch panel and Interra Server software solutions.
- The inputs/outputs can be configured freely depending on the project needs and supports the saving 10 different scenario, virtual inputs over IP network sends the room status to the Interra Hotel server by secure designed protocol.
- Devices doesn't require a power supply can be feed 220 Vac. It has special configuration software.





Interra EIO Comfort Box

ITR-208-0005 8 input / 8 output

ITR-212-0005 12 input / 12 output

ITR-212-0003 12 input / 12 output, integrated 300W universal dimmer



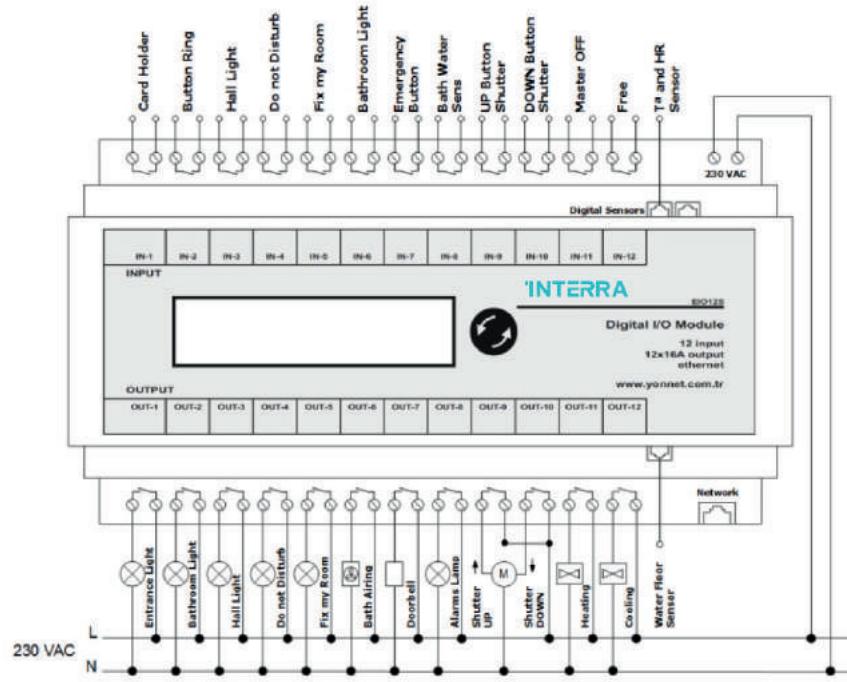
ITR-212-0002



ITR-208-0002



Status display
RJ45 socket
Program button
**Register 10 different sce-
nario**
and calling it.



Technical Features

Power Consumption	0.9 W
Number of binary inputs	8, 12, 12+dimmer
Number of binary outputs	8, 12, 12+dimmer
Water Flood Sensor	1
Input Voltage	100-250 VAC@50Hz
Contact Capacity	Inrush type [16A, Inrush current 100A]
Type of protection	IP 20
Ambient temperature range	- 10°C...70 °C
Dimensions EiO8 - EiO12	60x91x158 mm [HxWxD] " 9 DIN units
Dimensions EiO12 Dimmer	60x91x170 mm [HxWxD] " 10 DIN units
Weight	390gr



Interra Water Flood Detector

Flood Sensor

Conventional and KNX models available.

Product Features

Scope of Application

The ITR-400-0000 flood detector is used to detect water that accumulates in situations such as burst pipes, wet spots, or sewage leaks.



'INTERRA

Operation Mode

- The ITR-400-0000 flood detector is mounted 15 cm above the floor on the wall.
- There is a sensing probe that can extend downward. The sensing probe will alarm when water is detected.
- The flood detector is powered by a power supply of 7 ~ 28VDC or MN21 battery. It has LED indicators [Power-Green, Alarm-Red] to show power / alarm conditions and an integrated alarm [Buzzer]. In addition, normally closed and normally open contact outputs are available.
- There are active / passive jumper for Power LED / Alarm LED / Alarm in the device and the alarm led and alarm can be controlled independently.
- There are 3 different delay jumpers in the device to provide alarm detection delay. 0/3/6 second delays can be defined on this display.
- The contacts change position when an alarm occurs. Also, the power led switches off and the alarm led switches on. When the ambient area is dry, the alarm goes out, the power is turned on again and the contacts return to their original position.

Technical Features

Supply Voltage	: 7-28 VDC. polarity independent [12 VDC nominal]
Current Consumption	: 2 uA [Without Alarm&Power LED is inactive]
48 mA [In case of alarm. alarm LED & buzzer active] Approximately 2 years lifetime with MN21 battery	
Relay Load Capacity	1 A 120 VAC/30VDC
Operating temperature	0°C +45°C
Humidity Range	095 % RH
Protection	High current, reverse feed.
Connection cable	5x0,22 mm ² LIYY

Display Active / Passive Setting

With the 3 separate jumpers in the device, buzzers, alarm led and power led can be turned on and off. The function will be activated when the corresponding jumpers are placed as follows:



Power Supply

ITR-412-0030

Interra Power Supply is the general name of the units that provides the energy requirements of a system or mechanism



'INTERRA



Technical Features

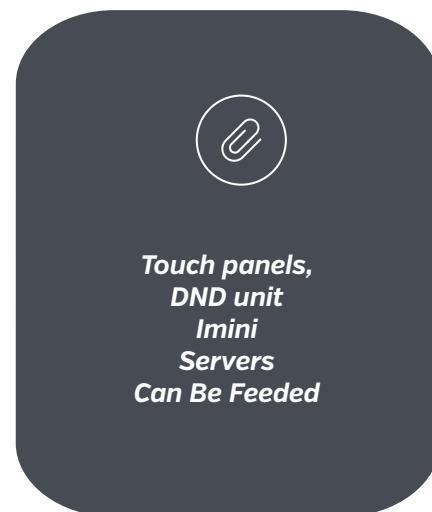
Input 85 ~ 265 VAC / 0.5A MAX 50 ~ 60Hz

Output +12 VDC 3.0A / 36W

Dimensions 70x86x60 [WxHxD] [4 DIN rail]

SECURE DYNAMIC FASTER

 Interra Power Supply incorporated into the output voltage is kept constant by means of current circuit. The interference of the output voltage in response to various changes that may occur in the input of the power supply is provided.





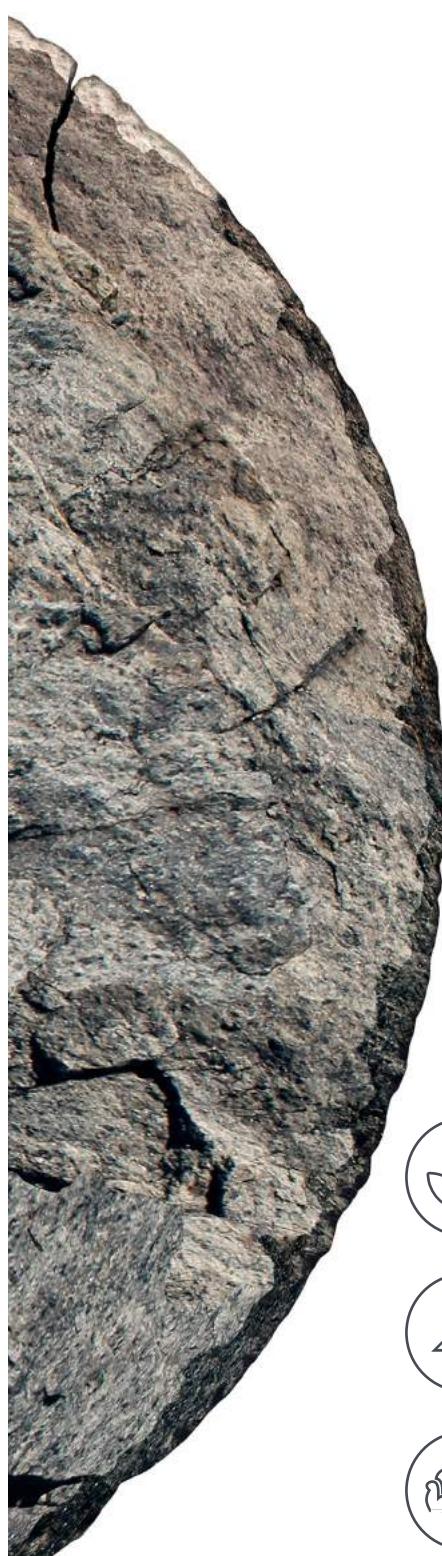
Interra Demo Box full of opportunity

A brilliant marketing idea for
your business.

Contents Of Demo Box

8 Piece Iswitch with different material and color samples.
&
1 Piece Imini.





Solutions



Energy Efficiency



Flexibility



Comfort



Security

Hotel Solutions

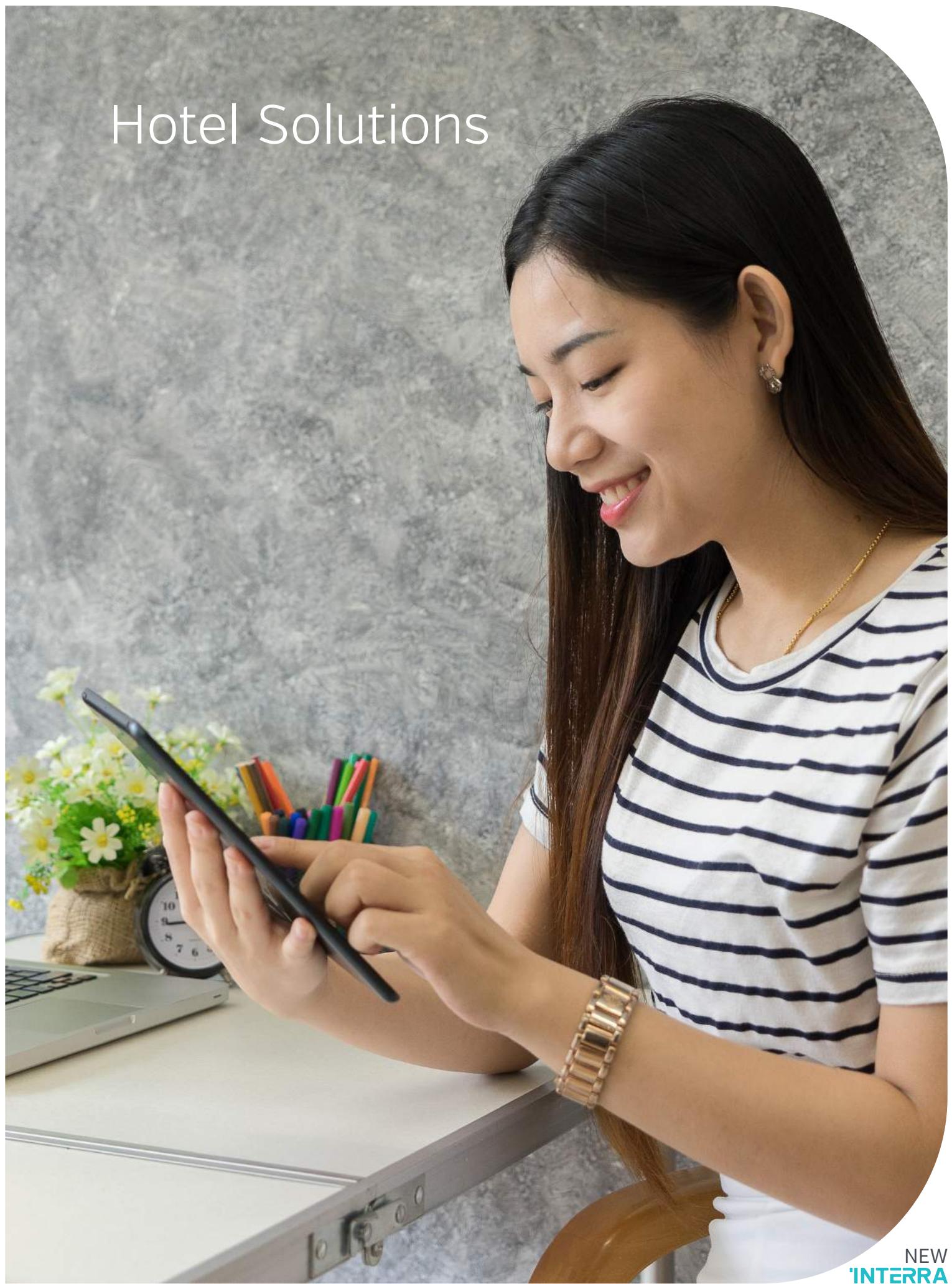


NEW
INTERRA

By Interra GRMS VIP service for all our guests...

- All services offered in hotels along with the combination of Touch Panel, KNX products and residence software solutions are provided with instant access dynamically.
- A perfect service quality is provided in hotels with Interra. It is enough for you to look at the control monitor to meet the demands of your guests coming to the hotel precisely. So, when your guests press the “don’t disturb” or “clean my room” button, you will have the opportunity to offer the fastest solution that is appropriate for their needs. Thanks to the solutions prepared considering all the situations that may be encountered in hotels, you can host your guests in the most comfortable way.
- With the other features within the system, you can avoid operation of the air conditioners in case the windows are open and control all the lightings by the help of the button on the nightstand.
- We give priority to customer comfort and high quality service in the tourism, hotel management and accommodation sectors.
- We give particular importance to customer comfort and high-quality service manner in accommodation, tourism and hotel management sectors. You can meet the needs of your guests over your control displays in a fast and efficient way instantly. As soon as the hotel cards are inserted by your guests into the card readers available in the rooms, you can control and monitor all of their demands through a single screen. Thanks to preset scenarios for any situation, you can keep your high quality permanently.
- With the I/O module that is integrated into the Hotel Management System, you can manage the central server software and room oriented scenarios over the network; so you will offer a perfect service for your guests in the easiest and fastest way.

Hotel Solutions



NEW
INTERRA

By Interra, a new life is taking shape at hotels

 You can meet your guests' needs easily by controlling your lighting, airconditioning and curtain-blind systems over a single center with Interra.

Through the scenarios that make the service quality permanent at hotels, you can host your guests without any problem.

Through its magnetic-contact control mechanisms working with card reader and sensors, you can meet all demands and needs of your guests without any problem.

Temperature levels are kept constant within the predetermine scenarios and when employees enter the room, only the lighting system works.

While your guests check in, the "check-in scenario" gets activate and the most ideal temperature level is set instantly.

As soon as your guests enter their rooms, the "Wellcome scenario" gets activated automatically and the most ideal lighting level is created.

Through Interra, you contribute to energy efficiency by saving energy and maintain your comfort as well.

When your guests press the buttons "don't disturb" or "clean my room" in the room, the notifications are transmitted instantly to the DND/MUR unit and the central server.

When the room windows are opened, the air-conditioning system stops working automatically and prevents unnecessary energy consumption.

To protect the electronics in the room from the cold, the room temperature is guarded and any negative situation is prevented in advance.

Through the lighting system, your guests keep using their rooms with the last lighting level setting they left.

The system provides comfort for your guests and savings for you by detecting whether the room is vacant or not.

The lighting system was designed not to disturb your guests in entrances and exits.

General scenarios are used to offer the same comfort to your guests in four seasons.

Under bad weather conditions or when the sun becomes effective, the system activates the curtains - blinds of the rooms automatically.

Your demands determine the boundaries of the infinite scenario variety of Interra.

Hotel Solutions



NEW
INTERRA

Comfort modes and scenarios for saving energy and excellent stay



KNX hotel solution

- Interra Imini
- Interra Knx Combo
- Interra Iswitch
- Interra DND
- Interra BIM input interfaces
- Interra gateways for heating / cooling
- Mobile control
- Hotel management software (Interra IS Server)

Interra EIO Comfort Grms Solution

- Interra EIO comfort box
- Interra Imini
- Interra DND
- Mobile control
- Hotel management software (Interra IS Server)



Residence Solutions

NEW
INTERRA

Living style

Being privileged

The most special solutions are meeting you with the privilege of Interra. It's time to get rid of dozens of tiresome control mechanisms. All the controls needed in residences may be performed over a single point easily with Interra. Enjoy savings by performing control with Interra smart residence solutions.

**SIP INTERCOM AUTOMATION
CONTROL CONCIERCE
ALARM CONTROL
CCTV
MOBILE CONTROL**

Excellent service providing

Interra turns the building to the residences by a single solution.
For all needs in the residences is a standart for us.
Intercom, residence services, mobile control, internal communication in the building, security etc...
Our solution covers all of this system with more comfort and elegance. We offer the future.

Visualization of automation system and control it,
SIP door phone,
Watching CCTV cameras anytime you want,
Controlling alarm and receiving notification,
Over mobile controlling,
By everyone is well known how essential all of
this features indeed.
But there is something else you need...

Concierge system It turns buildings to the residence.



A single product and software for entire residence solution. Over Network...

INTERRA IS server allows you to create services in the application on your needs with flexibility while system configuration

The services menu offers the solution key of all the problems you can encounter in your house.

Taxi for your guests, janitor for your house's daily cleaning, valet for your car... Everything you need is available on the services menu.



INTERRA CONCIERGE is helping you; to manage the facility and residence and solve communication problem in the building, to serve facility services like pet service, spa, taxi, etc. to the resident over a system, to bring hotel comfort, to taste the privileged life.

Interra is providing concierge service with embedded module in touch panels and via mobile.



'INTERRA



references





SİNPAŞ ALTIN ORAN,

Ankara / Turkey



EMAAR SQUARE

ISTANBUL / TURKEY



TORUN CENTER

ISTANBUL / TURKEY



YEDİ MAVİ
ISTANBUL / TURKEY



NEXT LEVEL

ANKARA / TURKEY



VADI İSTANBUL

ISTANBUL / TURKEY



SUR YAPI EXEN

ISTANBUL / TURKEY



İSTANBLOOM

İSTANBUL / TURKEY



KUZU EFFECT

ÇANKAYA / ANKARA



ÇİFTÇİ TOWERS

İSTANBUL / TURKEY



ACAR BLU
ISTANBUL / TURKEY



42 MASLAK

ISTANBUL / TURKEY



AVRUPA KONUTLARI KALE TOPKAPI

ISTANBUL / TURKEY



BİAPORT

BURSA / TURKEY



RİTİM İSTANBUL

İSTANBUL / TURKEY



CATHAY NIVO

İSTANBUL / TURKEY



MISTRAL
İZMİR / TURKEY



ICONOVA
GAZİANTEP / TURKEY



ONE TOWER

İSTANBUL / TURKEY



SÖGÜTÖZÜ YDA

ANKARA / TURKEY



WASTE GATE

ANKARA / TURKEY



YALI ATAKÖY

İSTANBUL / TURKEY



MESA NUROL YESİLKAYA

İSTANBUL / TURKEY



SUR YAPI MARKA

BURSA / TURKEY



DEMİR ROMANCE

İSTANBUL / TURKEY



DEMİR LA VİDA

İSTANBUL / TURKEY

PARSIS / KISH ISLAND, IRAN
YOO İSTANBUL İSTANBUL
AMASS / İZMİR
MODDA / BAYRAKLı
BAKIRKOY / CITY
BEYHILLS / BEYTEPE
DEKON AMETİST
GENÇ YAŞAM KONUTLARI
HANELİFE
SKYLAND
ONSA CONCEPT
OFTON KOŞUYOLU
MEZON NARLIDERE
VANTAGE RESIDENCE
PASHA BİLKENT
SİYAPI SMART CITY
NEST HOMES / İZMİR
SMART TOWERS
VK108 PROJESİ
VITALIA NARLIDERE
MODERN VADI EVLERİ
PASHA LOFT / ANKARA
MULSON YASAM / IZMİR
AKBATI / İSTANBUL
AKBATI BEYAZ KULE / İSTANBUL
BALKON / İSTANBUL
ÖZEN RESIDENCE
AKMERKEZ / İSTANBUL
STATU PLUS GÜZELYURT / MANISA
STUDYO 35 / IZMİR
OFTON / BODRUM
PANAROMA / DENİZLİ

ASMA BAHÇELER / İZMİR
LARUS PALAS
SOYAK SOHO / İSTANBUL
MERTER EROĞLU PLATFORM / İSTANBUL
ZİRVE PARK
SKY CITY / ADANA
SERA PARK / ADANA
SC TOWERS / HATAY
VERA PLUS /ADANA
NEW CITY / MERSIN
VEMA GREEN PARK / ŞANLIURFA
ATLAS TERAS / MERSIN
PIRLANTA LIFE & IKON / ADANA
PRESTIJ XL / ADANA
KENT İSTINYE
SMART TOWERS
VK108 PROJESİ
VITALIA NARLIDERE
MODERN VADI EVLERİ
KONSEPT HALKALI
VENUS PANOROMA /ADANA
VENUS PREMIUM /ADANA
ERCİYES SUITS /ADANA
VARYANT KARŞIYAKA / IZMİR
PANAVIA / İSTANBUL
ÖZYUREK CONCEPT
TERAS EVLER
D RESIDENCE
BALAT LIFE NAR / BURSA

Hotels



VIP HOTEL- 7 STARS OTEL TURKMENISTAN



OTTOMARE SUITES OTEL İSTANBUL



SHERATON İSTANBUL ATAŞEHİR HOTEL İSTANBUL



HILTON KOZYATAĞI



HILTON ANTAKYA MUSEUM HOTEL



HAMPTON BY HILTON KOCAELE



LE MERIDIEN İSTANBUL



CONRAD İSTANBUL



ŞİŞLİ MARRIOTT OTEL İSTANBUL



HYATT REGENCY OTEL İSTANBUL



ST. REGIS İSTANBUL OTEL İSTANBUL



MEGA OTEL İSTANBUL



RAMADA PLAZA TRABZON



HOLIDAY INN TUZLA BAY OTEL



ANT MARE OTEL BODRUM



AMAN RESORT BODRUM



CARESSE OTEL VE VILLALARI BODRUM



DIVAN OTEL MERSİN



CEVAHIR DRAGOS İSTANBUL



ABANT HOTEL



RAMADA OTEL ELAZİĞ

...and
villa
business segment
public and institutional
shopping center
hospital
references



KAPLANKAYA İDA

MUĞLA / TURKEY



EPIQUE ISLAND - AKSOY HOLDING

MUĞLA / TURKEY



PIRLANTA ÇAMLICA İSTANBUL



ÇENGELKÖY PARK



QENT İSTINYE İSTANBUL



PERA SUNSET



KORU KONAKLARI İSTANBUL



SELİMOĞLU ÇAMLICA KONAKLARI

SAFİR KONAKLARI
ESKİŞEHİR

ÇUBUKLU VADİ
İSTANBUL

THEATRON
BODRUM

QUATRON
BODRUM

SANTE YALIKAVAK
BODRUM

AŞİYAN KONAKLARI
MERSİN

KURTTEPE KASIRLARI
ADANA

KUMTAŞ MARMARİS KON.
ANKARA

VILLA IN LAHIC
AZERBEYCAN

FRIGYA EVLERİ
ESKİŞEHİR

Individual houses
and villa complexes





**VALLE LACUS
İSTANBUL**

**ANADOLU PALACE
MANİSA**

**ÇEŞME JARDIN EDEN
İZMİR**

**DENİZ İSTANBUL MARINA
EVLER PROJESİ**

MEHMET İCAĞASIOĞLU

MESA NUROL

**PALMİYE GOLD
DARICA**

**ŞAHİN ÖZBEK
VİLLALAR**

**TRAKHOME
UTOPIA**

**NEST GÜZELBAHÇE
İZMİR**

BURSAGAZ
BURSA

ASAŞ ALUMINUM
SAKARYA

HAYAT CHMEISTRY
KOCAELİ

LCW HQ
İSTANBUL

BOSCH OFFICE
İSTANBUL

NEXT LEVEL LOFT
ANKARA

KURTTEPE KASIRLARI
ADANA

SİNPAŞ HQ
İSTANBUL

ALİ BABACAN BUSINESS
CENTER

PELİT FACTORY
İSTANBUL

YAPI KREDİ

VEM PHARMACY İSTANBUL
HQ

Business segment
offices, Head Quarters



**TOSYALI HOLDING
ALGERIA HQ**

**EMAAR TURKEY
HQ**

**BOSCH TRAINING
CENTER**

**ALMALY OFFICE ALMATY
TIME TOWER BAKU**

TIME TOWER BAKU

BMV SHOWROOM

**CHAMBER OF INDUSTRY
GAZIANTEP**

TIME TOWER BAKU

**MAVİGÖK CONSTRUCTION
GAZIANTEP**

**ALMODO
OFFICE**

ARTAŞ HQ

**BOMONTİ LEICA
OFFICE**

**HEYDAR ALIYEV
FOUNDATION PORT BAKU
TOWER BAKU**

**BILASUVAR COMPLEX - THE
HEYDAR ALIYEV CENTER
BAKU**

**TARABYA
CUMHURBAŞKANLIĞI
SET KÖŞKÜ
İSTANBUL**

**MABEYN
İSTANBUL**

**BAŞBAKANLIK DEVLET
MİSAFİRHANESİ
İSTANBUL**

**STUDIO SANTRAL
İSTANBUL**

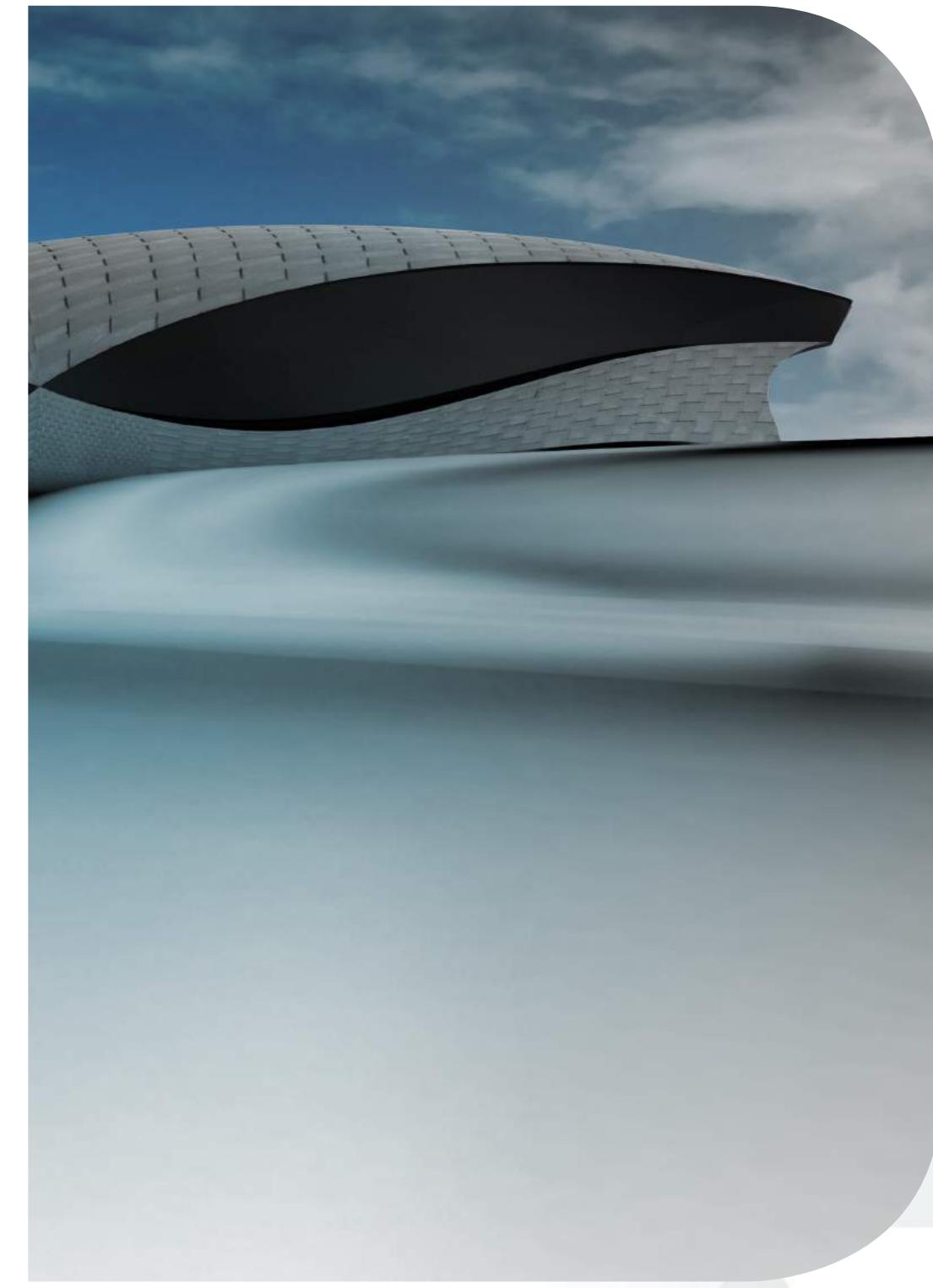
**MISIR KONSOLOSLUĞU
İSTANBUL**

**DÜNYA YACHTS
İSTANBUL**

**KÜÇÜKÇEKMECE
BELEDİYESİ
İSTANBUL**



Public projects
institutional buildings,
university, high security
buildings.



HANIMLAR KÜLTÜR MERKEZİ
GAZİANTEP

MİLLİ ARŞİVLER
İSTANBUL

KARTAL BELEDİYESİ
İSTANBUL

ZEYTİNBURNU BELEDİYESİ
İSTANBUL

SULTANGAZİ BELEDİYESİ
İSTANBUL

İSTANBUL ERKEK LİSESİ
KONFERANS SALONU
İSTANBUL

YÖK
ANKARA

İĞDAŞ GENEL MÜDÜRLÜK

TBMM
ANKARA

**AKASYA AVM
İSTANBUL**

**BULVAR 216
İSTANBUL**

**MARMARA PARK
İSTANBUL**

**CEYLAN KARAVİL
DİYARBAKIR**

**SERA KÜTAHYA AVM
KÜTAHYA**

**ENDOKRONOLOJİ
HASTANESİ**

**GAZİANTEP 300 YATAKLı
PERLİKAYA HASTANESİ**

MEDICINE HOSPITAL

NÖROLOJİ HASTANESİ

**Shopping center
and
Hospitals**





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