



Smart Home Residential Solutions



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EAE KNX Smart Home and Residential Solutions offers the best user experience with a wide range of products and customizable technological and stylish design of the products.

EAE's Smart Home and Residence solutions are remarkable for users and architects with a variety of materials and colors compatible with the interior, as well as providing ease of use.

Products are based on the worldwide KNX standard and enable the system to be expanded with other KNX manufactured products.



EAE group of companies have over 2,500 employees worldwide and EAE products are used in more than 100 countries. EAE Group has over 50 patents, 300 brands and 150 industrial designs.



As EAE Technology, we provide innovative and value-added solutions for KNX applications. All our products are designed, developed, manufactured and tested in our headquarters in İstanbul, Turkey. EAE Technology products are in compliance with international open standards such as KNX, DALI, TCP/IP and WiFi.

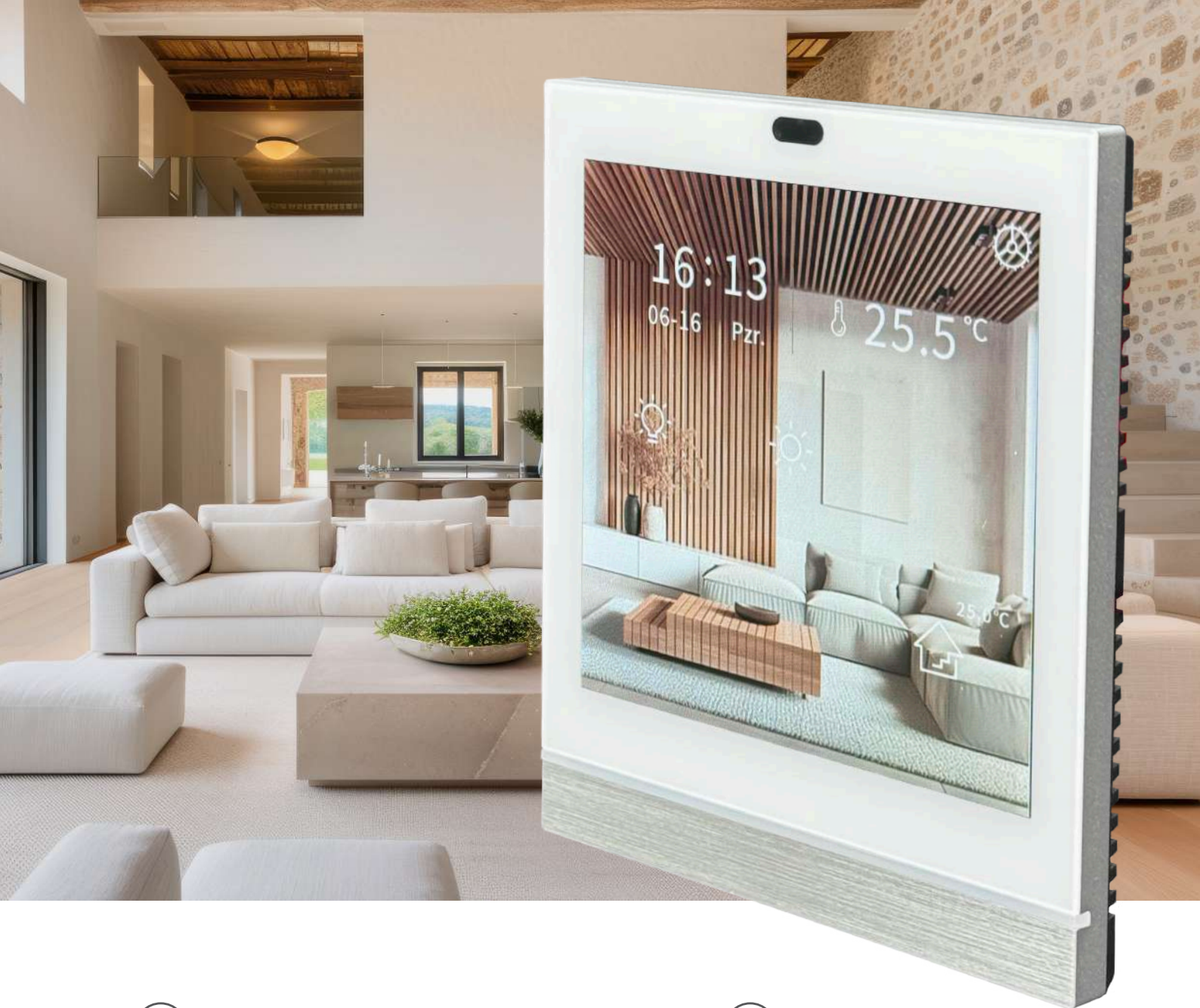
EAE Technology is a member of KNX Association and an authorized KNX training center since 2012.



TD4-KNX 4" Touch Display

The Pinnacle of Smart Control...

Step into the future of home automation with EAE Technology's KNX Touch Panel, where cutting-edge technology meets elegant design. Crafted with a capacitive touch screen that responds to your lightest touch, the touch panel transforms the ordinary into the extraordinary, placing the power of control at your fingertips.



Capacitive Touch Screen



All In One Control



4 Zone Thermostat Control



Tunable White



Built-in Temperature Sensor



Proximity Sensor



RGB Control



Audio Control



Touch Vibration Feedback



Humidity and CO₂ Display



Air Quality Display



Energy Metering Display



RGB Navigation LED Bar



Configuration by ETS



TD4 Touch Panel Technical Specifications

Bus supply	Bus voltage	21V-30V DC, via the KNX bus
	Bus current	<4.5mA/24V DC, <4mA/30V DC
	Bus consumption	<120mW
Auxiliary supply	Voltage	24-30V DC
	Current	<86mA/24V DC, <71mA/30V DC
	Consumption	<2.2W
Connections	KNX	Bus connection terminal
	Auxiliary supply	KNX auxiliary connection terminal
Installation	80mm or 86mm wiring box	
Temperatation	Operation	-5 °C... + 45 °C
	Storage	-25 °C... + 55 °C
Proximity Sensor	Standard 15cm, Enhance 30cm	
Dimension	86x101.3x10.5mm (32.2mm)	
Weight	0.2kg	

Product Color

Black

White



All in one control

Thermostat Control

Switching

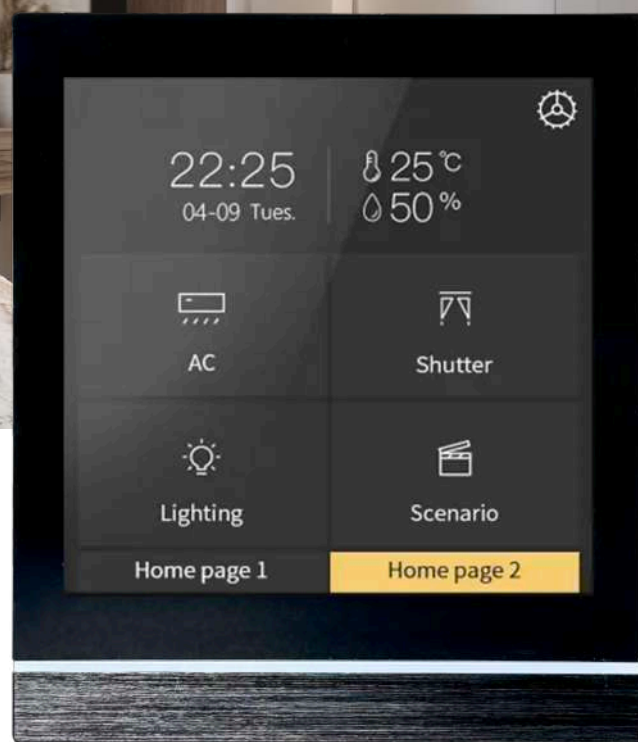
Dimming

Curtain Control

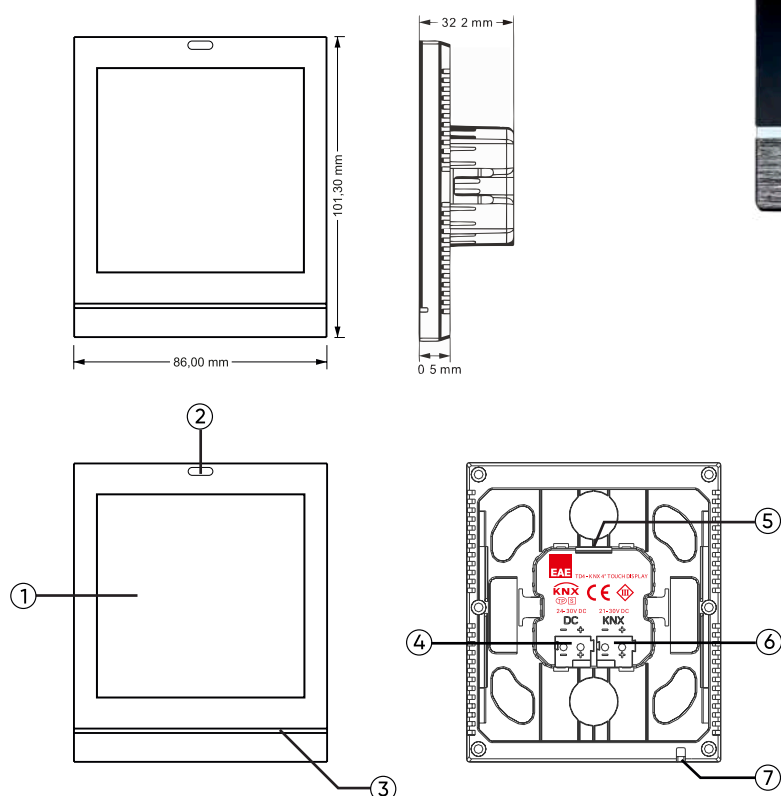
Scene

Value Sending

Switching Indication



Dimensions and Functional Elements



1 - Touch and display area

2 - Proximity sensor

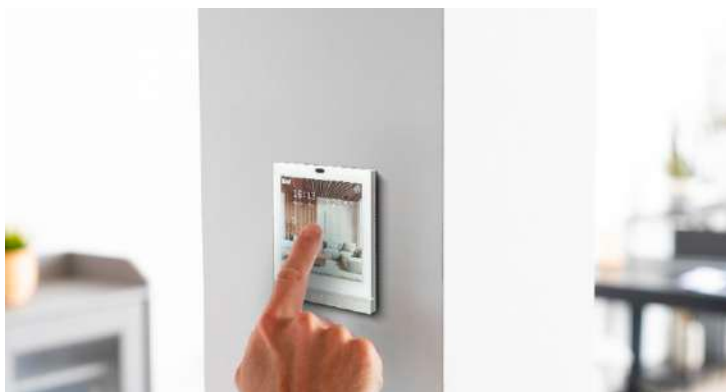
3 - Colorful Strip LED bar

4 - Auxiliary supply connection terminal

5 - SD Card slot

6 - KNX Bus connection terminal

7 - Built-in temperature sensor



Capacitive touch screen

Effortless control at your fingertips. Responsive, intuitive and designed for modern living.

Internal temperature sensor

Your comfort is ensured with the built-in temperature sensor.



4 Zone thermostat control

Keep your living environment in perfect harmony by creating different climates in every corner with 4-Zone Thermostat Control.

Proximity sensor

When you approach, the proximity sensor gently wakes the panel and makes it ready for use.



RGB control

Feel how the environment changes with Lighting RGB Control—whether RGB, RGBW, or RGBCW, you have complete control over color and temperature.



Adjustable white light control

It perfects your living environment, switching from warm light to cold light and vice versa.

Touch vibration back notice

Enjoy tactile elegance...
A subtle reminder that you're in control.



Energy measurement monitoring screen

It helps you live a smart and sustainable life...

Air quality, humidity and CO2 level monitoring screen

Displays humidity and CO2 levels to keep your air clean and fresh.



With ETS configuration

You do not need to use an external panel configurator.



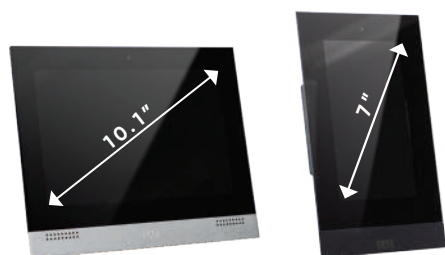




Miola Touch Panel Technical Specifications

SCREEN SIZE	7" MIOLA KNX-TP	10.1" MIOLA KNX-TP
CPU	PX30 Chipset	PX30 Chipset
Memory	1GB	1GB
Hard Disk	8GB EMMC	8GB EMMC
Operating System	Android 8.0	Android 8.0
Power	12-30 VDC	12-30 VDC
Resolution	600x1024px	1280x800px
Touch Panel	Project Capacitive Touch	Project Capacitive Touch
Microphone	1 with Echo Cancellation	1 with Echo Cancellation
Speaker	1x8 Ohm - 2 Watts	1x8 Ohm - 2 Watts
Input	5 Digital Inputs	5 Digital Inputs
KNX Bus Connection	KNX - TP	KNX - TP
LAN	2	2
Dual Network Connectivity	Yes	Yes
Drivers	EAEOS Operating System Drivers	EAEOS Operating System Drivers
Max Accessory Limit	254	254
Max Room Limit	254	254
Intercom Standart	SIP 2.0	SIP 2.0
Onwall Dimensions	140 x 235 x 4 mm	264 x 208 x 4 mm

** Isolated high voltage and current protection*



Lath Color Options



Natural



Anthracite



Cloud Server



Intercom



Mobile Integration

iOS



Heating-Cooling



Lighting-Shutter/Blind



Schedule, Scenes

Cloud Server

Thanks to peer to peer connection, SIP calls are made directly between devices without the need for a SIP server.



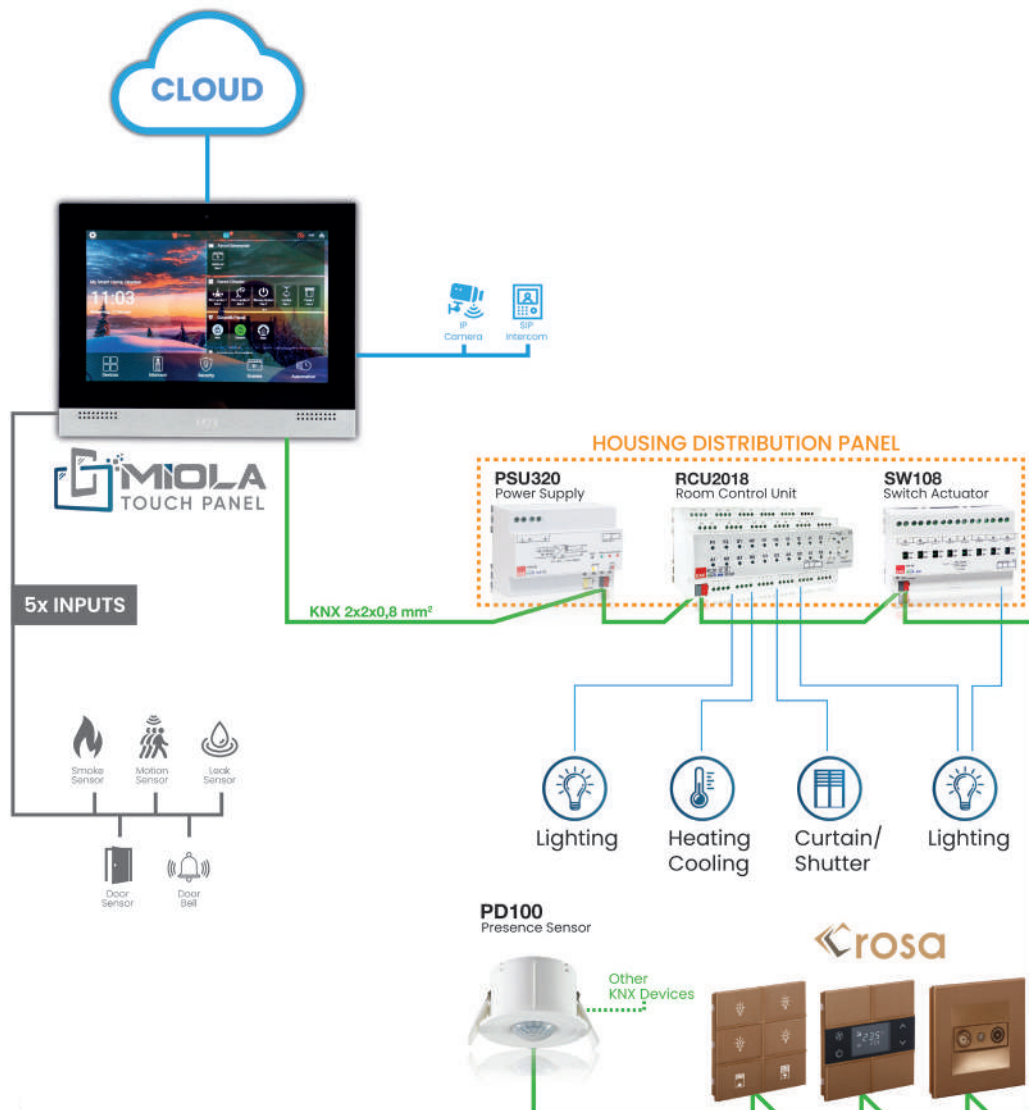
Intercom

You can use your Miola touch panel to communicate with outdoor intercom units and open apartment doors.



Mobile Integration

Manage lighting, climate, blinds, alarms, intercom, with your mobile devices. You can do anything you do with touch panel with using your smartphone.



rosa
Add Value!

KNX Thermostat | Switch | Socket



22.5 °C



22.5





Thermostats

Thermostat and switching control from one point with Rosa Thermostats.



Switches

Lighting, shutter/blind, scene call, speaker and DND/MUR control with customizable Rosa keypads.



Sockets

Various color options in UK, EU and universal standards.



Inherent color tone variations are normal to be observed on bronze and gold due to anodizing surface treatment process.



Thermostats

Elegant and Minimalist Design

Rosa thermostats are designed for the needs of modern buildings. Rosa's intuitive design allows all ages to control their living space easily. New generation frameless design fits architects' expectation and getting their compliments.



Touch operated



Icon options



Brushed metal surface



Navigation LEDs



Thermostat and switch together



Feedback LEDs



Additional heating-cooling control



Away, comfort, night and protection modes



Frameless, minimalist design



Independent programmable buttons



Fully automatic heating-cooling transition



Various color option



Short Press



Tripple Press



Double Press



Long Press

Rosa
1 Fold Metal Bronze Thermostat



Inherent color tone variations are normal to be observed on bronze and gold due to anodizing surface treatment process.



1 Fold - Natural



2 Fold - Gold



3 Fold - Anthracite



4 Fold - Bronze



Inherent color tone variations are normal to be observed on bronze and gold due to anodizing surface treatment process.





Thermostats

Elegant and Minimalist Design

The Rosa Crystal switch and thermostat series, which has the same features as the metal ones in technical terms, can also be adapted to different concept designs with glass surface option. Rosa Crystal can be colored according to the selected RAL code, adapts to the demands of the interior designers and fast changing trend.

- | | |
|---|---|
|  Touch operated |  Icon options |
|  4mm tempered glass surface |  Navigation LEDs |
|  Thermostat and switch together |  Feedback LEDs |
|  Additional heating-cooling control |  Comfort, night, protection and away modes |
|  Frameless, minimalist design |  Independent, programmable buttons |
|  Fully automatic heating-cooling transition |  Various color option |
|  Short Press |  Tripple Press |
|  Double Press |  Long Press |



Rosa
2 Fold Black Crystal
Thermostat

1 Fold - Black



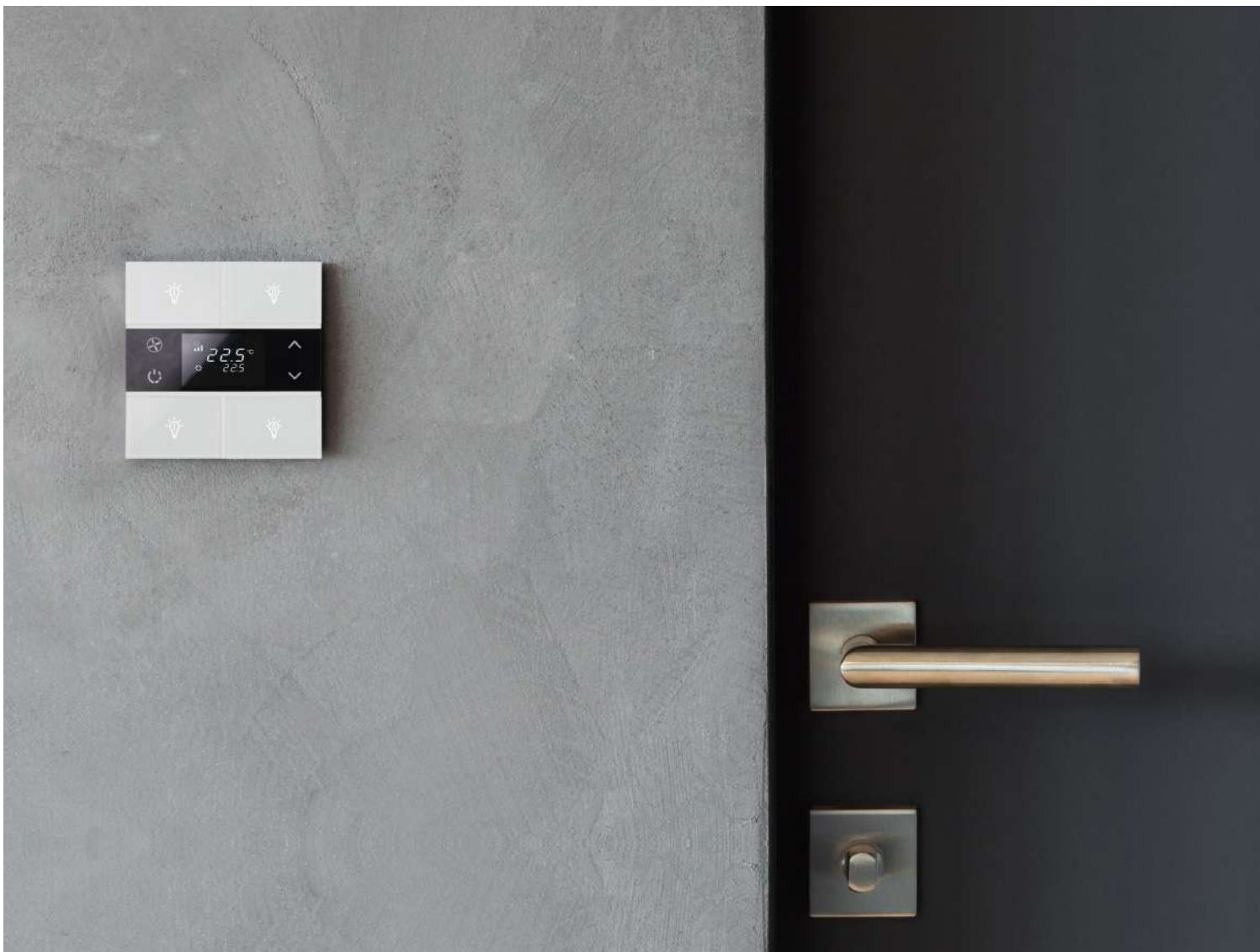
1 Fold - White



3 Fold - Black



4 Fold - White





Thermostats

Elegant and Minimalist Design

Rosa Pictus metal thermostats, which technically have the same features as the Rosa Crystal series; It can be adapted to different concept designs with its brushless, painted surface option. 5 different color options offer users and interior designers a wide range of complementary products.



Touch operated



Icon options



4mm tempered glass surface



Navigation LEDs



Thermostat and switch together



Feedback LEDs



Additional heating-cooling control



Comfort, night, protection and away modes



Frameless, minimalist design



Independent, programmable buttons



Fully automatic heating-cooling transition



Various color option



Short Press



Long Press



Double Press



Tripple Press



Rosa
1 Fold Pictus Bronz Thermostat

1 Fold - Bronz



1 Fold - Dark Gray



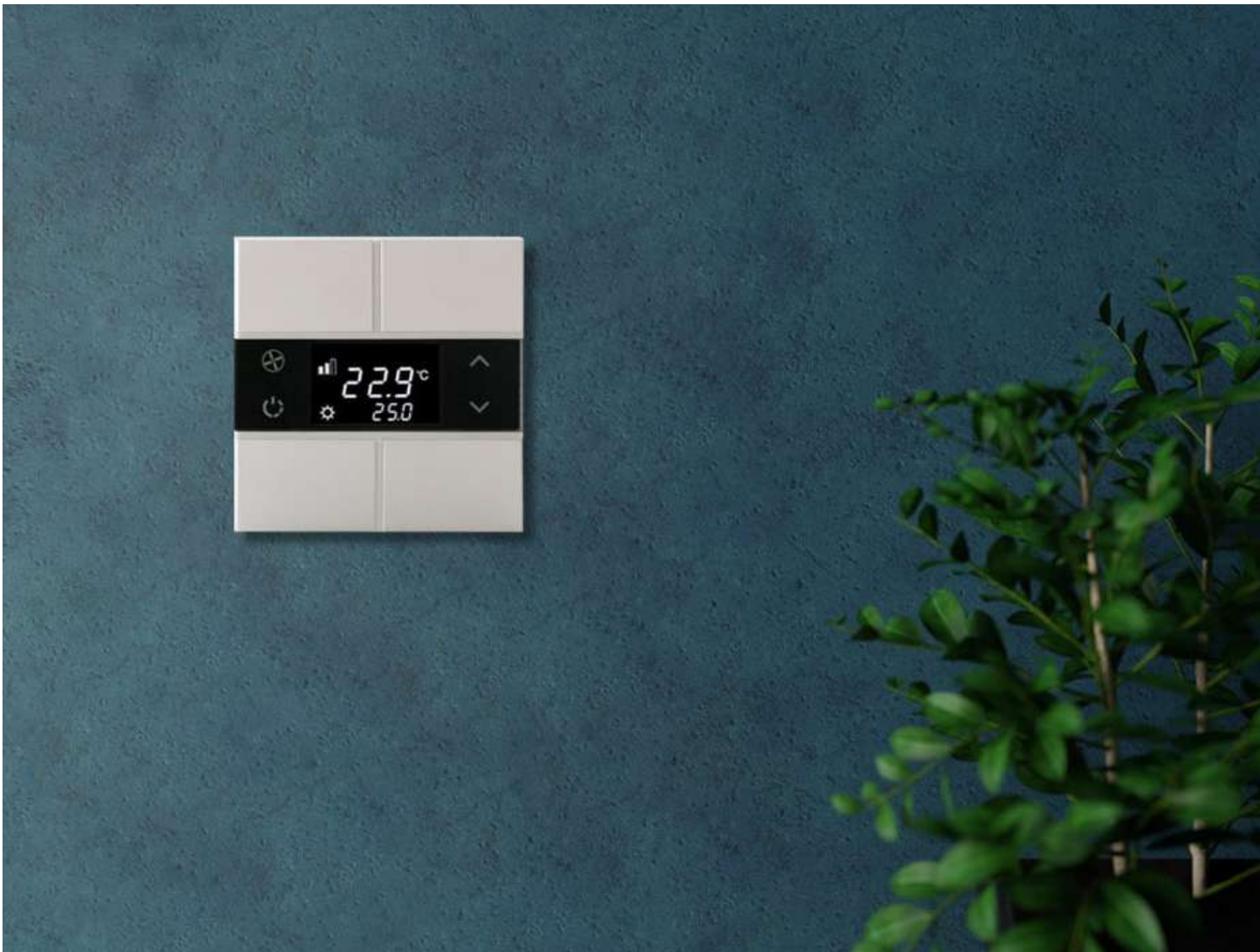
1 Fold - White



3 Fold - Black



4 Fold - Light Gray





Switches

Elegant and Minimalist Design

Rosa metal switches with 5 different color options add harmony and enrich to different designed homes, offices and hotel rooms. Rosa buttons can be configured independently and gives chance to users to control up to 6 different objects.



Touch operated



Icon options



Brushed metal surface



Navigation LEDs



Frameless, minimalist design



Feedback LEDs



Independent, programmable buttons



Various color option



Temperature and humidity sensor options



Triple Press



Short Press



Long Press



Double Press



Rosa
2 Fold Metal Natural Switch

1 Fold - Anthracite



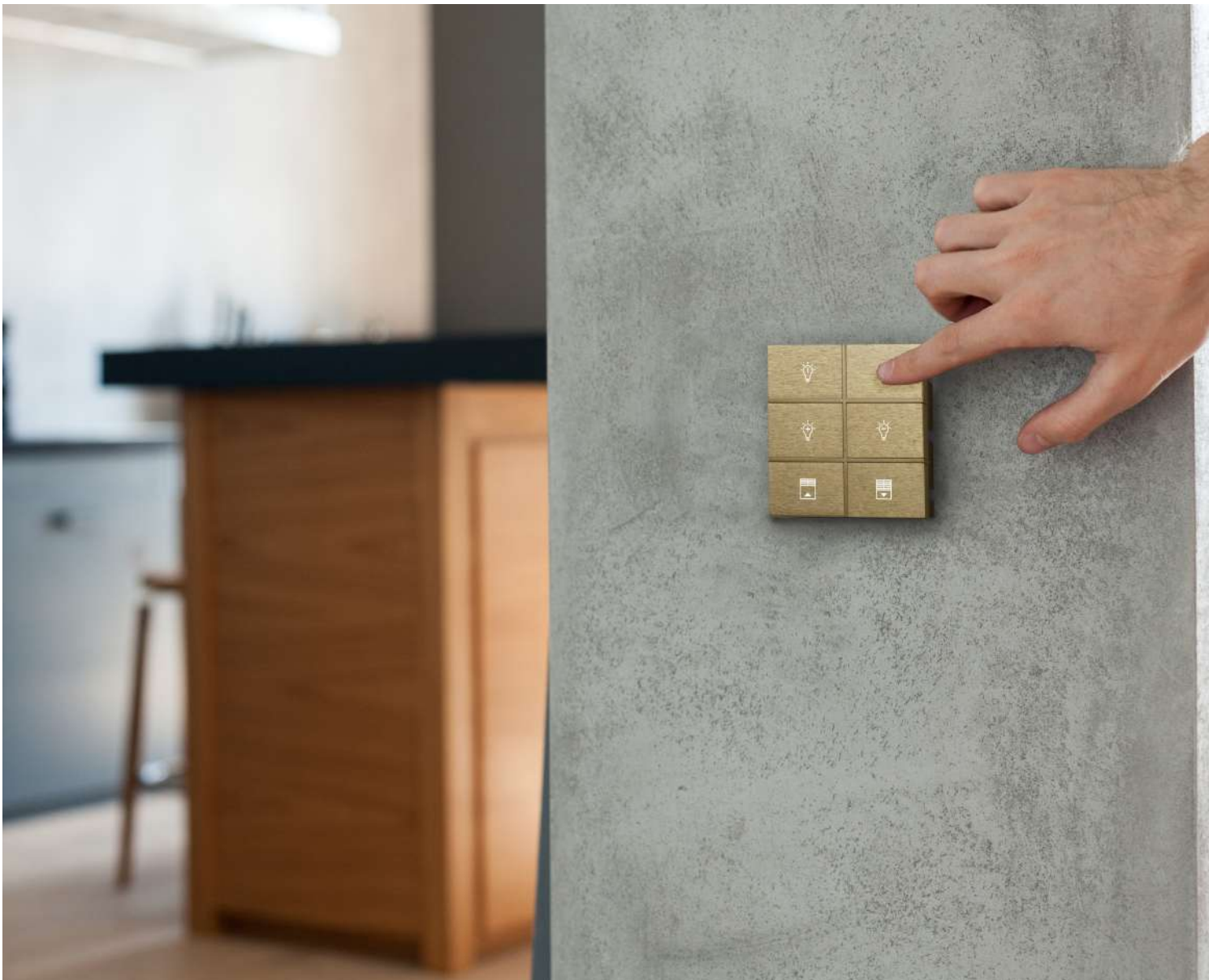
3 Fold - Bronze



4 Fold - Natural



5 Fold - Gold





Switches

Elegant and Minimalist Design

Rosa Crystal touch switches which has the same features as the metal ones adorn hotel rooms, homes and commercial buildings with its unlimited color options and 4mm tempered glass surface. Users are just defining the RAL code for coloring up the device.



Touch operated



Icon options



4mm tempered glass surface



Navigation LEDs



Frameless, minimalist design



Feedback LEDs



Independent, programmable buttons



Various color option



Temperature and humidity sensor options



Tripple Press



Short Press



Long Press



Double Press



Rosa Crystal
2 Fold White Crystal
Switches

Single Fold - Black



1 Fold - White



3 Fold - Black



5 Fold - White



rosa pictus

Switches

Elegant and Minimalist Design

Rosa Pictus metal keys perfectly match the expectations of interior designers with their 5 different color options and brushless metal surface. Optional temperature sensors on Rosa Switches can measure room temperature from different places.



Touch operated



Icon options



Brushed metal surface



Navigation LEDs



Frameless, minimalist design



Feedback LEDs



Independent, programmable buttons



Various color option



Short Press



Temperature and humidity sensor options



Long Press



Double Press



Tripple Press



Rosa
2 Fold Pictus Koyu Gri Anahtar

2 Fold - White



2 Fold - Dark Gray



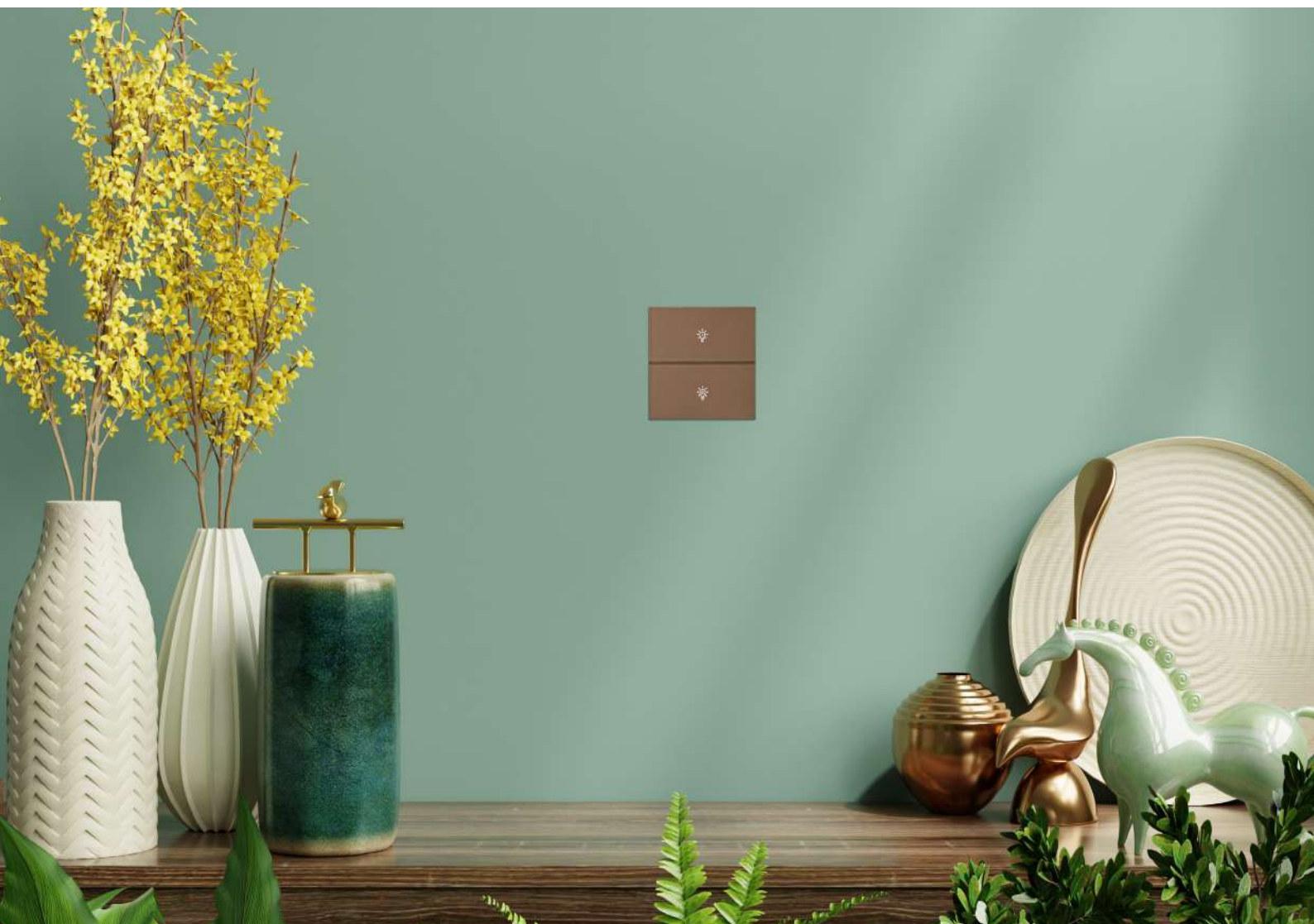
1 Fold - Bronze



4 Fold - Anthracite



5 Fold - Light Gray





Touch operated design...

Precision detection for glass and metal surfaces.



Internal temperature sensor...

Anahtarlarda dahili sıcaklık sensörü opsiyoneldir.

«rosa
pictus



Independent programmable buttons ...

Each fold can be programmed as independent buttons.





All in one...

Rosa offer switching and thermostat function controls from one point.

- Lighting
- HVAC Control
- Shading
- DND / MUR
- Scene Call



Brushed metal surfaces...

Rosa brushed metal thermostats contain 4 different color alternatives as natural (silver), gold, bronze and anthracite



Inherent color tone variations are normal to be observed on bronze and gold due to anodizing surface treatment process.

«rosa
metal



Unlimited color options...

All RAL codes can be applied

«rosa
crystal





High quality raw materials...

7000 series aluminum is used for Rosa switch and thermostat.

«rosa metal «rosa pictus



Additional Heating and Cooling...

Rosa series has a built-in temperature sensor.

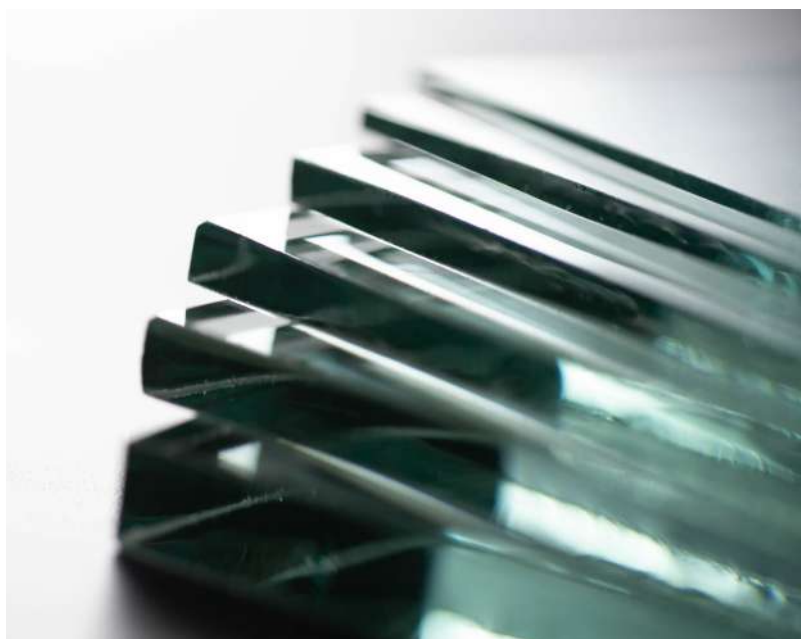
Rosa Thermostat has an automatic heating / cooling switching function. Additional heating / cooling units can be added to the system.



4mm tempered glass...

Conductive material coated glass surfaces are used for the Rosa Glass series.

«rosa crystal





Status LEDs...

You can control the status of lights, curtains/blinds and air conditioners in your living spaces with the status of LEDs.



Navigation LEDs...

Thanks to the navigation LEDs on Rosa, reach your thermostat and switch easily and safely in dark environments.



Customizable symbol options...

Rosa offers customized icon options with glass and brushed metal surface types.





Sockets

Elegant and Minimalist Design

Rosa metal, crystal framed sockets are designed for 4 different standards.

- ✓ Universal Standard
- ✓ Modular Standard
- ✓ British Standard
- ✓ European Standard



Universal Standard

2M Socket - Natural



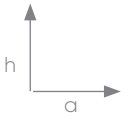
2M Socket - Bronze



3M Socket + Blanking Module - Natural



	a	h
2M	85	85
3M	124	85
4M	144	85
6M	190	85



4M Socket - Gold



6M Socket - Anthracite



Inherent color tone variations are normal to be observed on bronze and gold due to anodizing surface treatment process.



Modular Standard

1M Data and Blanking
Module - Natural



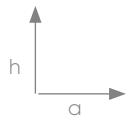
2M USB + Data - Bronze



3M Shaver Socket- Natural



	a	h
1M	85	85
2M	85	85
3M	124	85
4M	144	85
6M	190	85



4M Universal Socket + SAT/TV - Gold



6M Socket + Socket + SAT + Blind Cover - Anthracite



Dimensions



European Standard

Single Data - Bronze



Double Socket + Phone - Gold



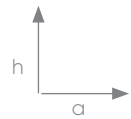
Triple Socket + TV - Natural



Quadruple Socket + Data + TV - Bronze



Dimensions	a	h
Single	85	85
Double	156	85
Triple	227	85
Quadruple	298	85
Quintet	369	85



Quintet Socket+DATA+Sat - Anthracite



Single Socket - Black Glass



Double Socket+TV/SAT - White Glass



Triple Socket+SAT+Socket - Black Glass



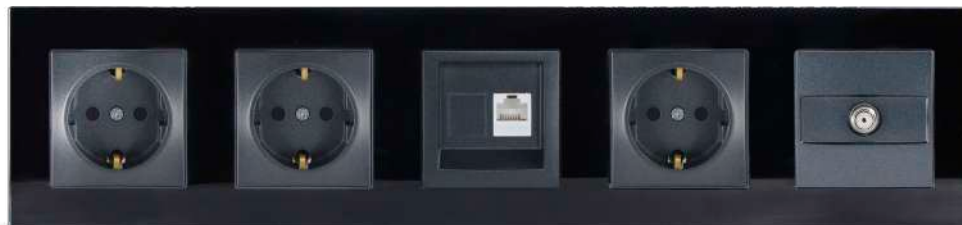
Quadruple Socket+Socket+TV/SAT - White Glass



	a	h
Single	85	85
Double	156	85
Triple	227	85
Quadruple	298	85
Quintet	369	85



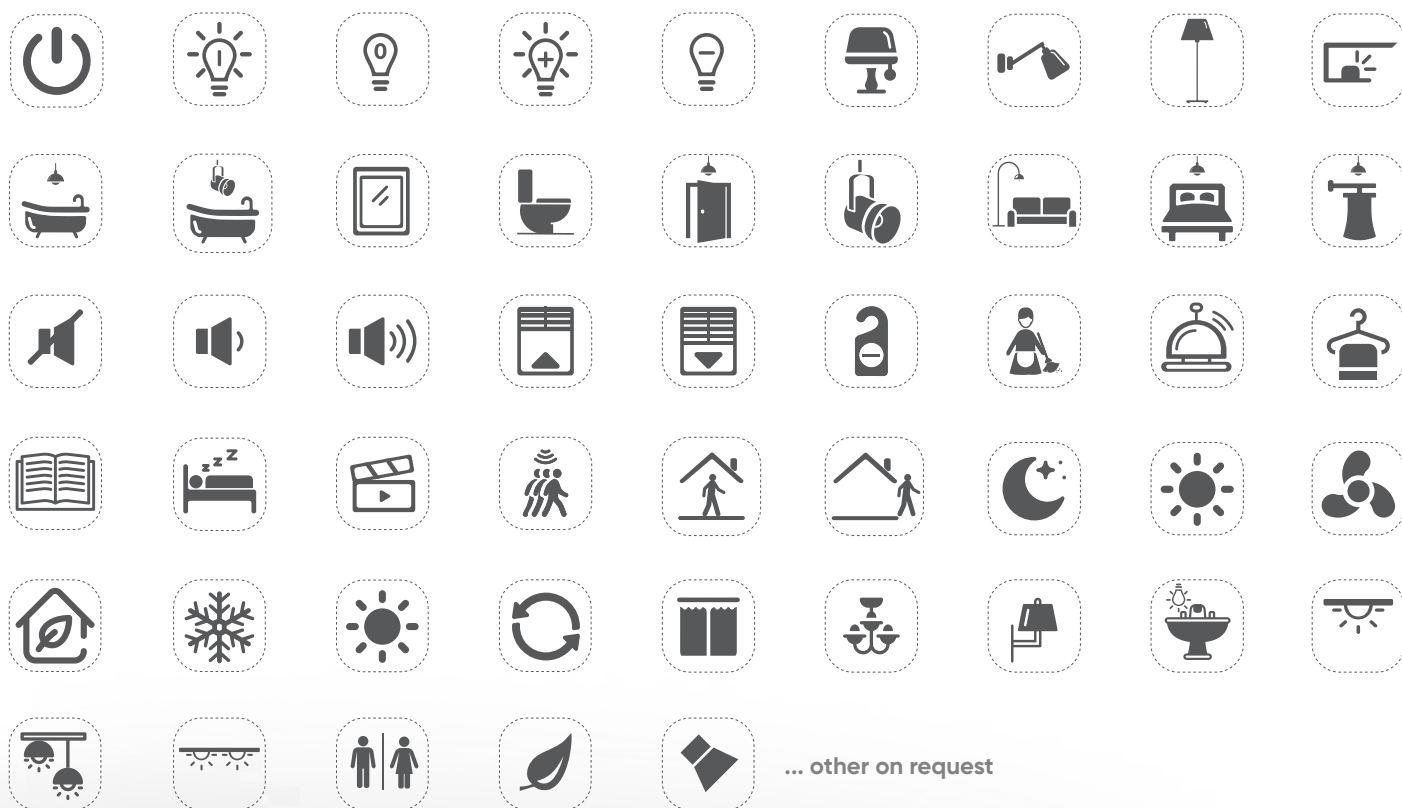
Quintet Socket+DATA+Socket+Sat - Black Glass



«rosa

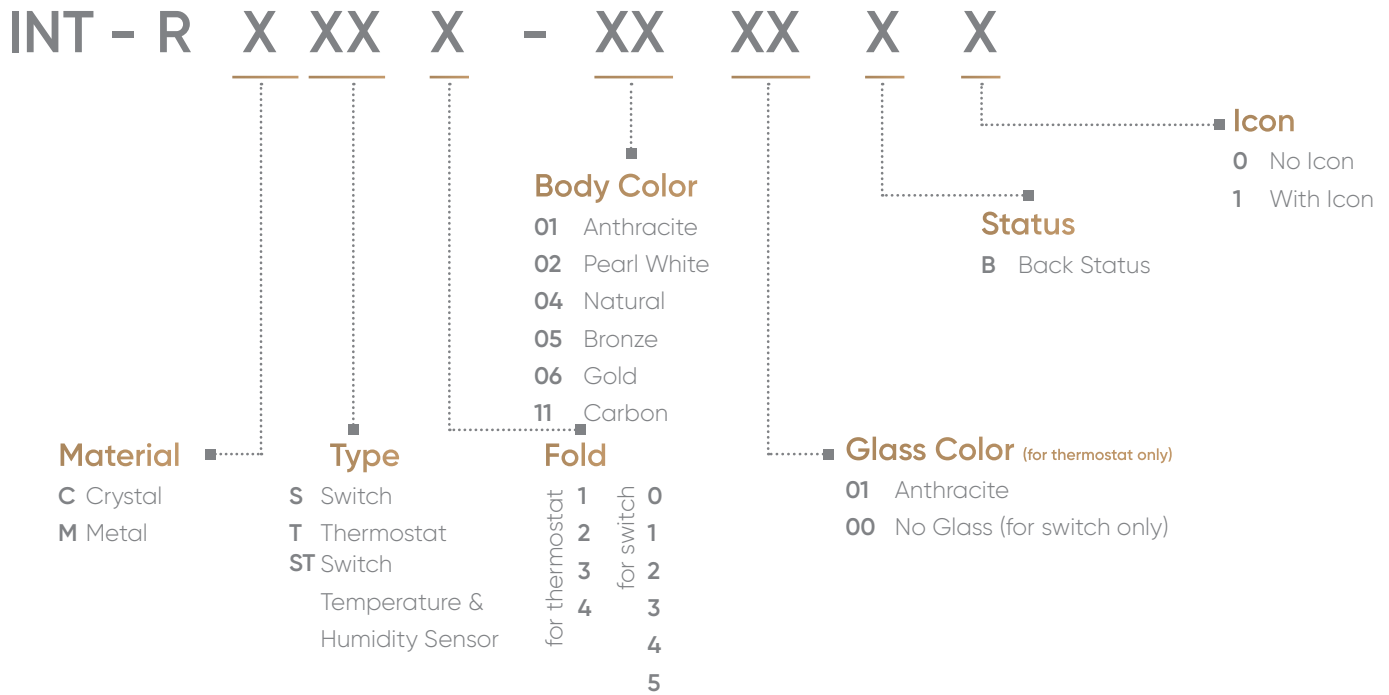
THERMOSTAT and SWITCH ICON OPTIONS

		Light On / Off			Volume Up / Down
		Light Dim Up / Dim Down			Thermostat
		Blind Up / Blind Down			MUR / DND



«rosa

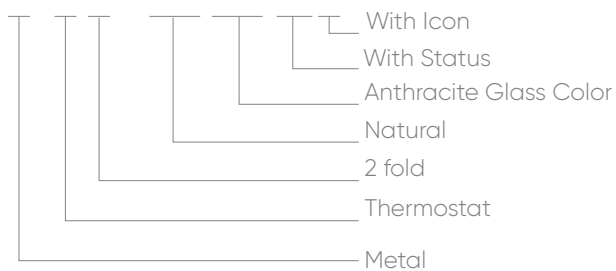
THERMOSTAT and SWITCH PRODUCT CODE LEGEND



Note: Icon drawing and front status options can not be applied at the same time on the same product.

Sample Order Code

INT-RMT2-0401B1



Sample Order Code

INT-RMS2-0100B1

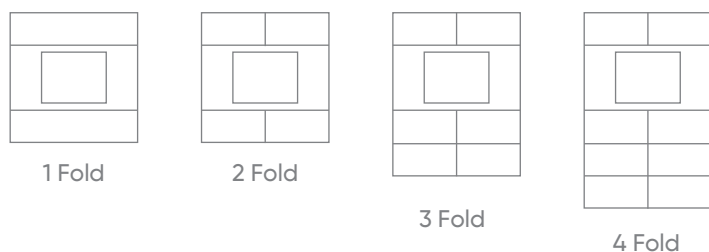


THERMOSTAT TECHNICAL SPECIFICATIONS



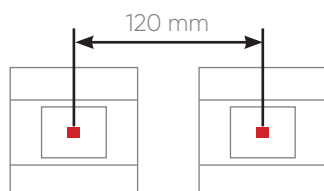
- Can be configured with ETS5.
- Serial thermostat with metal and glass touch-button
- Temperature control via digital LCD
- Internal temperature sensor (°C/ °F)
- Adjustable fan speed (1, 2, 3, Automatic)
- Multiple operation modes (Comfort, Night, Outdoor, Indoor)
- Fully automated operation feature (hot-cold transition)
- Control of all HVAC units including VRF-VRV and air conditioning devices
- PI relative, PI on-off (PWM), On/Off, Fan coil, Split unit controls
- Easy installation to 60x60 mm standard switch junctions
- 2 dependent or 4 independent programmable buttons can be programmed for various functions.
 - Switching,
 - Dimming,
 - Shutter/Blind control,
 - Value and priority assignment,
 - Scene control,
 - Status notification LED

Protection Type	IP 20	EN 60529
Safety Class	II	EN 61140
Power Supply	Voltage Range	21-30V DC, Supply from EIB/KNX line
	Supply voltage	<10 mA
Temperature	Operating	-5° C + 45° C
	Storage	-25° C + 55° C
CE	In accordance with EMC guideline and low voltage regulation	



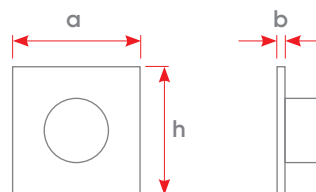
Dimensions (mm)	a	b	h
1 Fold Thermostat	85	11	85
2 Fold Thermostat	85	11	85
3 Fold Thermostat	85	11	114,60
4 Fold Thermostat	85	11	143,60

Assembly Detail



Important note!

The optimum distance between the two thermostats should be at least **120 mm** from center to center.

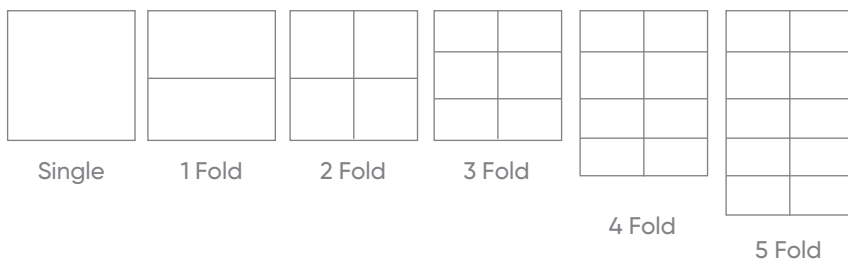


SWITCHES TECHNICAL SPECIFICATIONS



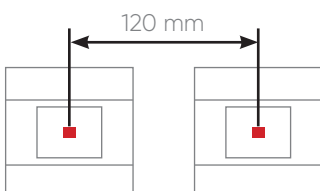
- Optional temperature and humidity sensor.
- Can be configured with ETS5.
- Serial switches with metal and glass touch-button
- Large collection option up to 5 Folds
- Product options with and without notification LED
- Optionally, icon branding is available.
- Different color options
- Easy installation to 60x60 mm standard switch junctions
- Channels are identical, each with the following functions;
 - Switching,
 - Dimming,
 - Shutter/Blind control,
 - Value and priority assignment,
 - Scene control,
 - Status notification LED

Protection type	IP 20	EN 60529
Safety class	II	EN 61140
Power Supply	Voltage Range	21-30V DC, Supply from EIB/KNX line
	Supply voltage	<10 mA
Temperature	Operating	-5° C + 45° C
	Storage	-25° C + 55° C
CE	In accordance with EMC guideline and low voltage regulation	



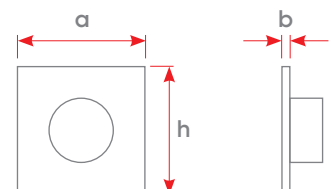
Dimensions (mm)	a	b	h
Single Switch	85	11	85
1 Fold Switch	85	11	85
2 Fold Switch	85	11	85
3 Fold Switch	85	11	85
4 Fold Switch	85	11	114
5 Fold Switch	85	11	143

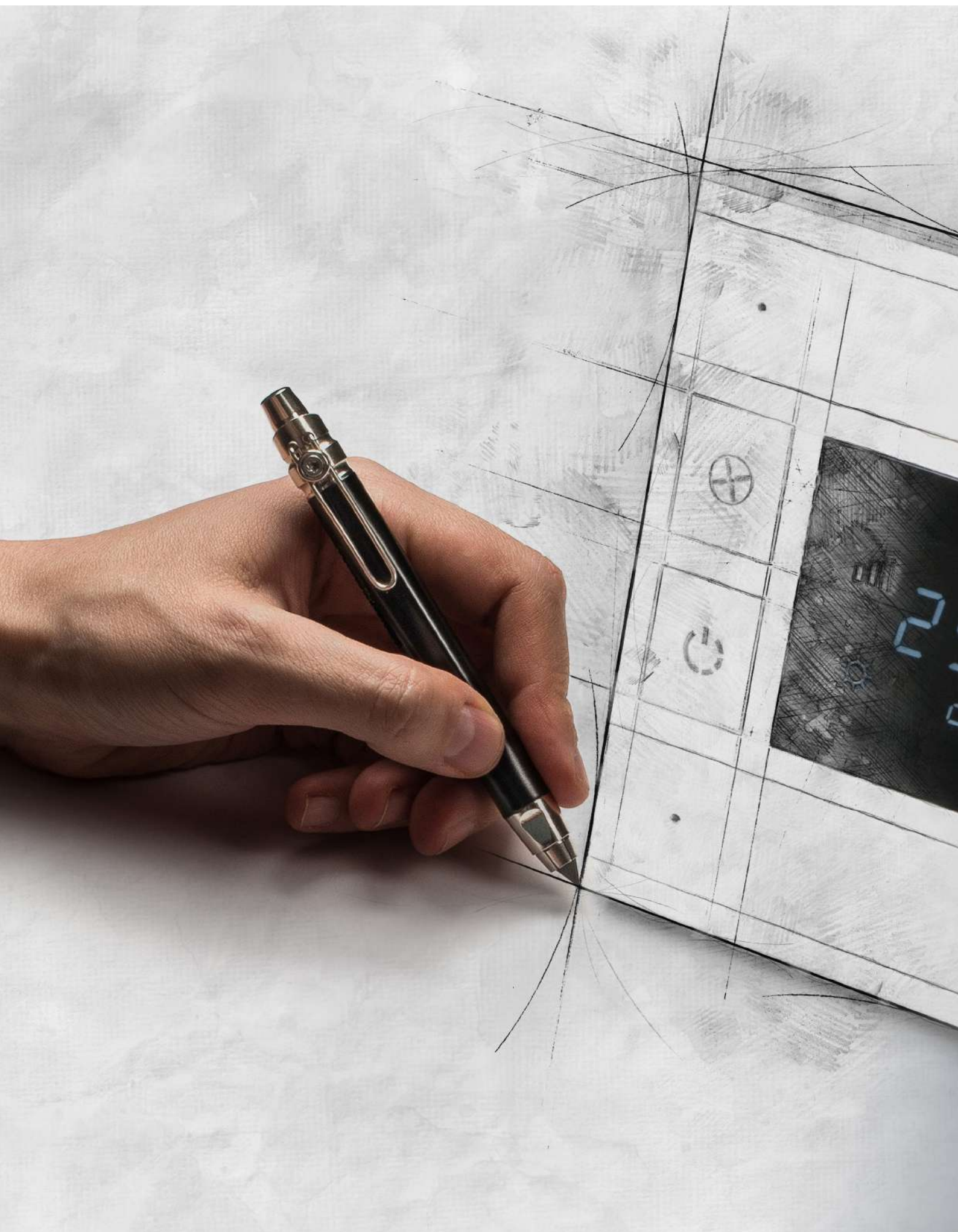
Assembly Detail



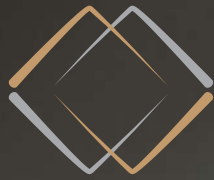
Important note!

The optimum distance between the two switches should be at least **120 mm** from center to center.



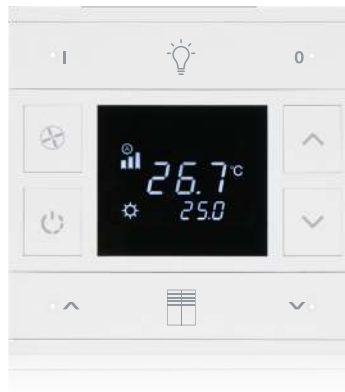




 **oria**
Live in Comfort!

KNX Thermostat | Switch | Socket





Thermostat

All devices in your home are under your control with Oria thermostats.



Switch

Control lights and blinds with a single press with Oria switches.

Receive temperature and humidity information via the switch, thanks to the optional temperature and humidity sensor



Socket

Socket group with eye catching design for perfect harmony.



Control is under your fingertips...

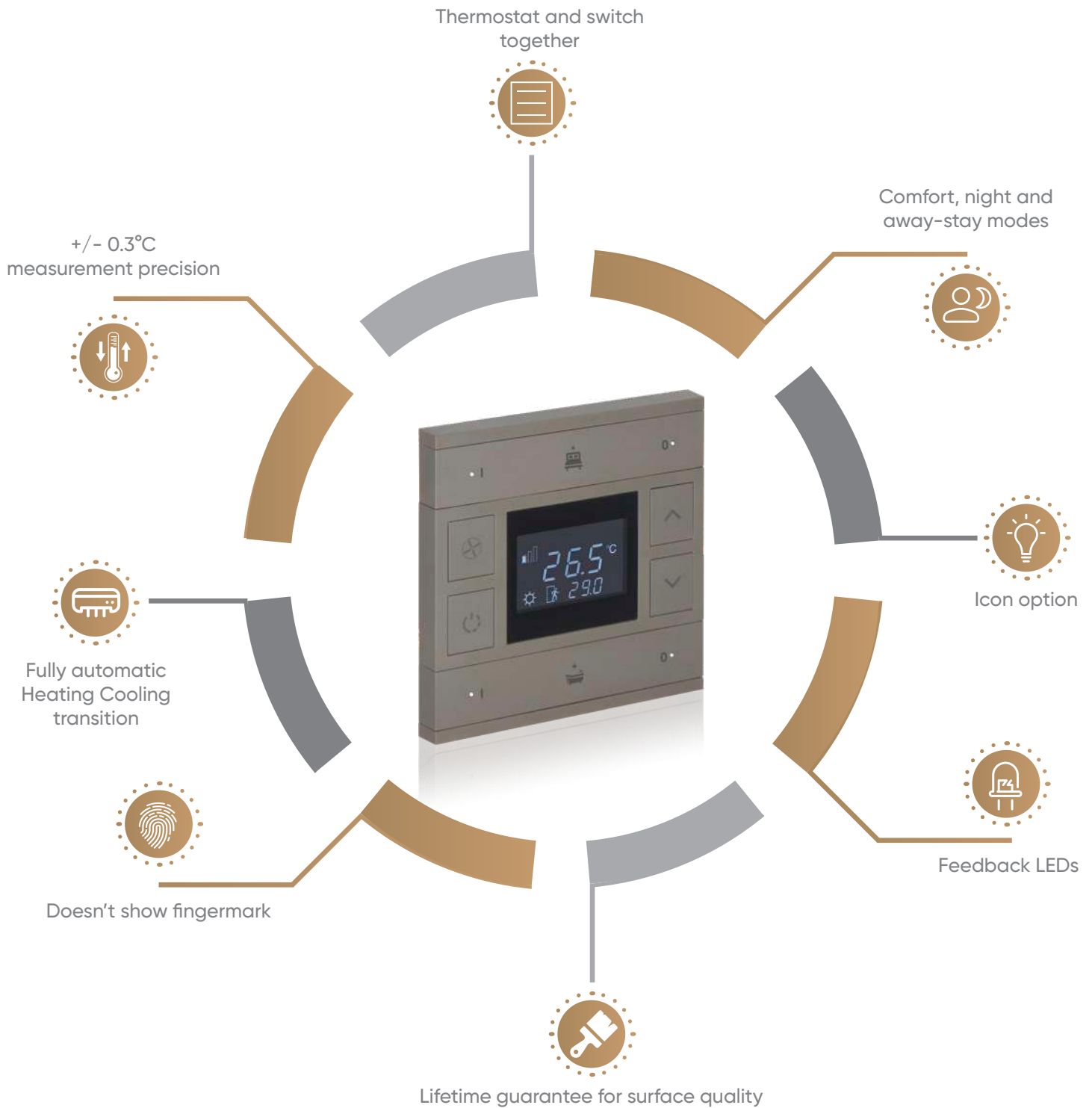
A simple touch, unlimited comfort

Thermostats

Expandable up to 4 folds, Oria thermostat provide a wide collection of possibilities for all spaces where both thermostats and programmable switches are needed at the same time.

Oria thermostats can perform all needed operations with a single touch. Programmable buttons on Oria thermostats can control comfort and energy saving needs such as lighting, shutter/blind, scene call, speakers and panic button for you.





2 Fold Anthracite



2 Fold Pearl White



2 Fold Mustang Gray



3 Fold Pearl White



4 Fold Antique Gray



Superior Technology Open the Door...



A simple touch, unlimited comfort

Switches

The new generation Oria switches respond to unlimited needs with their design and provide a simple and elegant touch to people's abilities. A rich collection option that can be expanded up to 12 buttons with a single combination, and the ability to manage lighting, heating-cooling, curtain-blinds, speaker, stage call and panic button controls from a single point.





Single Pearl White 1 Fold Anthracite 2 Fold Antique Gray 3 Fold Mustang Gray 4 Fold Anthracite 5 Fold Mustang Gray 6 Fold Pearl White





A simple touch, aesthetic integrity

Sockets

Oria sockets, as a complementary element of the new generation thermostat and switch series, will reflect integrity in your spaces.



TV/SAT
Single Frame Antique



Socket + Socket + SAT + TV
6M Frame Antique



Data+Socket
Double Frame Pearl White



Socket + SAT + TV
4M Frame Anthracite



Socket+TV/SAT
Tripple Frame Anthracite



Socket + TV
3M Frame Pearl White



DATA+Socket+TV/SAT
Quadruple Frame Pearl White



SAT + TV
2M Frame Mustang Gray



TV/SAT+Socket+Data+UPS
Quintet Frame Mustang Gray



USB
1M Frame Pearl White



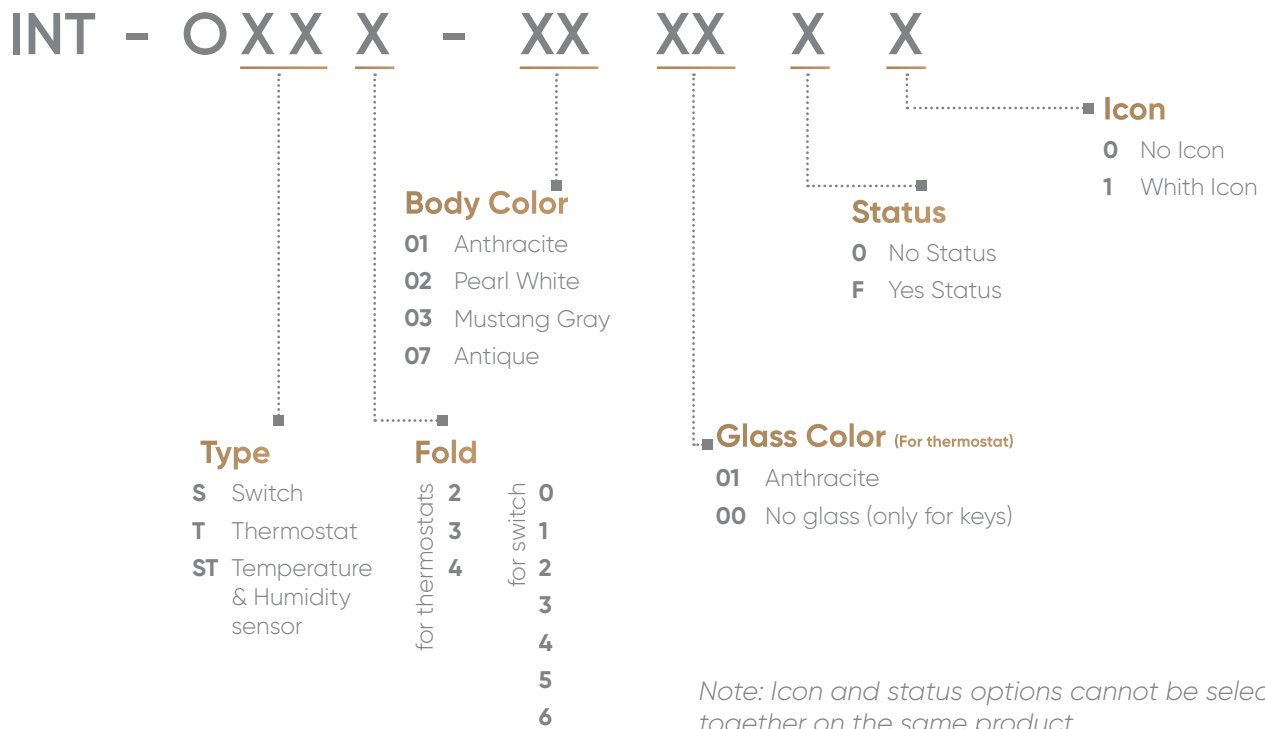
THERMOSTAT and SWITCH ICON OPTIONS

I		0	Light On / Off
^		▼	Light Enhance / Dim
^		▼	Volume Increase / Decrease
			Scene
^		▼	Shutter - Blind
^		▼	Shutter - Blind Wing
			Away - Stay



oria

THERMOSTAT and SWITTCHE ICON OPTIONS



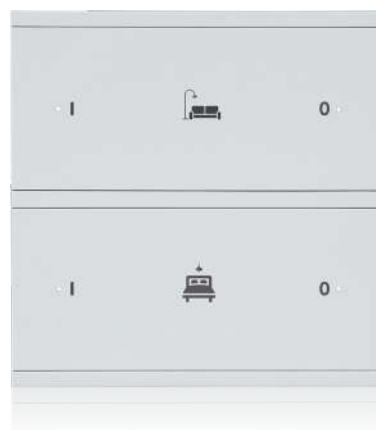
Sample Order Code

INT-OT2-0101F0



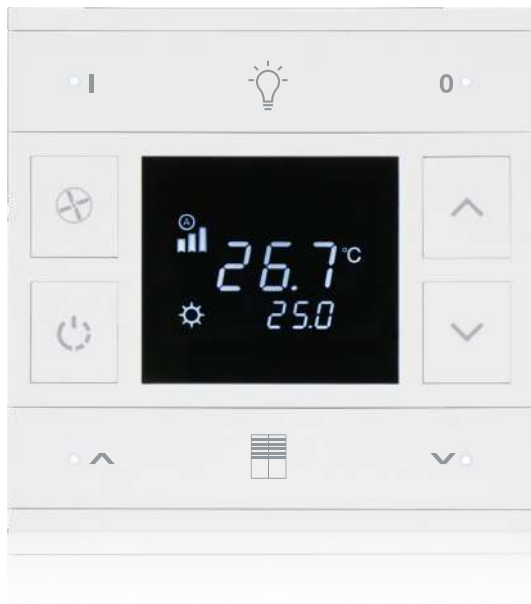
Sample Order Code

INT-OS2-0300F0



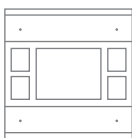
THERMOSTAT

TECHNICAL SPECIFICATIONS

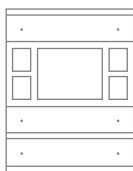


- Can be configured with ETS5.
- Serial thermostat with plastic push-button
- Temperature control via digital LCD
- Internal temperature sensor (°C/ °F)
- Adjustable fan speed (1, 2, 3, Automatic)
- Multiple operation modes (Comfort, Night, Outdoor, Indoor)
- Fully automated operation feature (hot-cold transition)
- Control of all HVAC units including VRF-VRV and air conditioning devices
- PI relative, PI on-off (PWM), On/Off, Fan coil, Split unit controls
- Easy installation to 60x60 mm standard switch junctions
- 2 dependent or 4 independent programmable buttons can be programmed for various functions.
 - Switching,
 - Dimming,
 - Shutter/Blind control,
 - Value and priority assignment,
 - Scene control,
 - Status notification LED

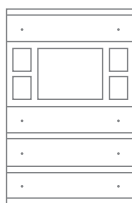
Protection Type	IP 20	EN 60529
Safety Class	II	EN 61140
Power Supply	Voltage Range	21-30V DC, feeding from EIB/KNX line
	Supply Voltage	<10 mA
Working LEDs	Programming LED for each fold	1 to 5 RGB LEDs for physical address identification
Button Operation Life	100.000	
Temperature	Operating	-5° C + 45° C
	Storage	-25° C + 55° C
CE	Compliant with EMC directives and low voltage requirements	
Case Type to be Used	Flush-mounted and surface-mounted cases with 60 mm between two mounting screws, in compliance with European standards	



2 Fold

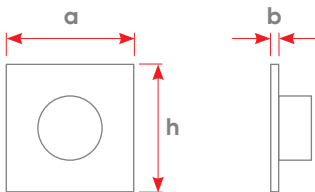


3 Fold

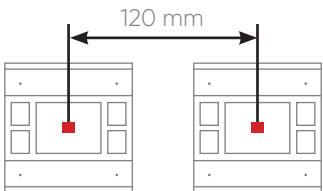


4 Fold

Dimensions (mm)	a	b	h
2 Fold Thermostat	90	9	90
3 Fold Thermostat	90	9	111,5
4 Fold Thermostat	90	9	133



Assembly Detail



Important Note!

The optimum distance between the two thermostats should be at least **-120 mm-** from center to center.

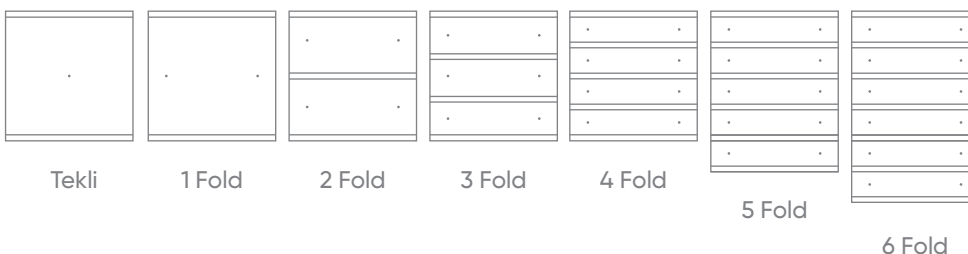
SWITCHT

TECHNICAL SPECIFICATIONS



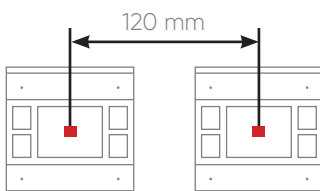
- Internal temperature and humidity sensor option
- Configurable with ETS5
- Plastic push-button serial switches
- Wide collection options up to 6 Folds
- Product option with and without notification LED
- Optionally, icon branding can be done.
- Temperature and humidity sensor options
- Different color options
- Easy installation on 60x60 mm standard switch junction boxes
- The channels are identical and each has the following functions;
 - Switching,
 - Dimming,
 - Curtain control,
 - Sending value and priority,
 - Stage Control,
 - Status notification LED

Protection Type	IP 20	EN 60529
Safety Class	II	EN 61140
Power Supply	Voltage Range Supply Voltage	21-30V DC, feeding from EIB/KNX line <10 mA
Working LEDs	Programming LED for each fold	1 to 5 RGB LEDs for physical address identification
Button Operation Life	100.000	
Temperature	Operating Storage	-5° C + 45° C -25° C + 55° C
CE	Compliant with EMC directives and low voltage requirements	
Case Type to be Used	Flush-mounted and surface-mounted cases with 60 mm between two mounting screws, in compliance with European standards	



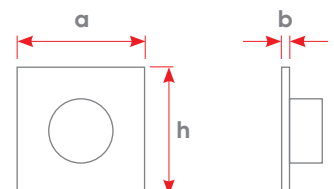
Dimensions (mm)	a	b	h
Single Switch	90	9	90
1 Fold Switch	90	9	90
2 Fold Switch	90	9	90
3 Fold Switch	90	9	90
4 Fold Switch	90	9	90
5 Fold Switch	90	9	111,5
6 Fold Switch	90	9	133

Assembly Detail



Important note!

The optimum distance between the two thermostats should be at least **-120 mm-** from center to center.





Product Family

The Mona Series consists of a user-friendly, elegant frameless glass design and intuitive operation, with capacitive buttons through minimalist icons.

With its touch operated design and minimalist icons, it is suitable to be a part of your living space with its various color options.

-  Optional built-in PIR Sensor
-  Optional FCU control
-  Touch operated
-  Glass surface
-  Switch and Card Holder
-  Frameless, minimalist design
-  RGB LED option
-  Icon option
-  Away, comfort, night and protection modes
-  Independent programmable buttons
-  Various color option

-  Short Press
-  Long Press
-  Double Press
-  Triple Press

Switch



Thermostat



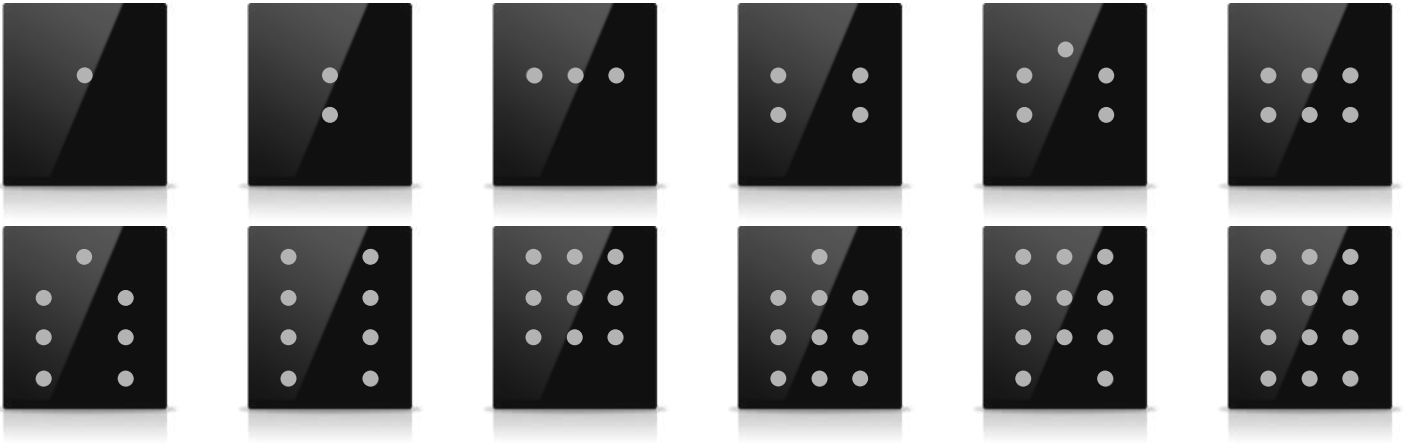
Switch & Thermostat





Variations

Switch



Thermostats



Sockets

The Mona serie offers glass surface, minimalist design, wide collection up to 5 gang, wide range of colors, wide range socket standart options like BS, European and Modular.





Technical Specifications



KNX Thermostat (Up to 6 buttons)

- Optional FCU control
- Optional PIR sensor
- Temperature adjustment via screen
- Integrated temperature sensor (°C/ °F)
- Fan speed setting (1, 2, 3, Auto)
- Different operating modes (Comfort, Night, Out of Home, Protection)
- Fully automatic function mode (Hot - Cold transition)
- Control flexibility for all HVAC units including VRF-VRV and AC
- PI proportional, PI PWM, Hysteresis, Fan coil, Split unit controls

KNX Switch (Up to 12 buttons)

- Optional PIR sensor
- Independent configuration for each button
- Switching
- Dimming
- Shutter Control
- Value Transmission
- Scenario Control

Product Code Key

MN	X	X	X	X	X
	Type			Frame Type	
	S Anahtar			FE Frame European	
	T Termostat			FME Frame Modular European	
	CH Kart Tutucu			FMI Frame Modular Italian	
	DND DND MUR			FMB Frame Modular British	
	Body Color			FB Frame British	
	B- Black			Frame Gang	
	W- White			1 1	
	X Customizable			2 2	
	RAL color code			3 3	
	Button			4 4	
	01 01 01			5 5	
	02 02 02				
	03 03 03				
	04 04 04				
	05 05 05				
	06 06 06				
	07				
	08				
	09				
	10				
	11				
	12				

Panel Devices

RCU FAMILY

EAE KNX - ROOM CONTROL UNITS



KMG103

EAE KNX - KNX Modbus Gateway



KMG103 - AAZS

EAE KNX - KNX Modbus Gateway with Doorlock integration



UD106

EAE KNX - UNIVERSAL DIMMER



SD110

EAE KNX - 1-10V DIM ACTUATOR



FCA100

EAE KNX - FANCOIL ACTUATOR



SW108 / SW104

EAE KNX - RELAY MODULE



PSU320 / PSU640

EAE KNX - POWER SUPPLY 320mA/640mA



MIO1616

EAE KNX - MULTI INPUT OUTPUT



DA100 / DA110

EAE KNX - DALI GATEWAY



UI108

EAE KNX - UNIVERSAL INTERFACE



ACGME100

MITSUBISHI AC GATEWAY



ACGDA100

DAIKIN AC GATEWAY



Sensors

IPR200 / IPI200 / IPR200S / IPI200S

EAE KNX - IP ROUTER - IP ROUTER SECURE
IP INTERFACE - IP INTERFACE SECURE



LC200 / LC200S

EAE KNX - LINE COUPLER - LINE COUPLER SECURE



PD100 / MD100 / HB360 / CD100

EAE KNX - SENSOR



HOTEL GRMS DEMO CASE



MONA DEMO CASE



ROSA DEMO CASE



ROSA DEMO CASE



Certificates

EAE Technology products are and will always be in compliance with international open standards such as KNX, DALI, TCP/IP and WiFi.



KNX is the worldwide standard for home and building control. KNX offers at the same time the reliability of a consolidated system, market leader for over twenty years. (470 KNX Members, 8000 Products, 470 KNX Training Centers, 83000 KNX Partners, 190 Countries)



DALI (Digital Addressable Lighting Interface) is a protocol for digital lighting control that enables the easy installation of robust, scalable and flexible lighting networks.



EU rules restricting the use of hazardous substances in electrical and electronic equipment to protect the environment and public health.



This standard is based on a number of quality management principles including a strong customer focus, the motivation and implication of top management, the process approach and continual improvement. These principles are explained in more detail in ISO's quality management principles.



The EAC certifications are issued by independent EAC certification bodies and their laboratories accredited by the relevant agencies of the five members of the EAC Economic Union: Russia, Belarus, Kazakhstan, Armenia and Kyrgyzstan.





SOME OF OUR REFERENCES

RESIDENTIAL REFERENCES



CLOUD NINE
Russia



MESA ORMAN II
Istanbul



MESA CENGELKÖY
Istanbul



COUNTRY SUIT
Gaziantep



SPC BUILD
Sapanca



PARK PANORAMA
Izmir



COS ALACATI
Izmir



ALI KEMAL GÜRDAL
Antalya



PUKKA BODRUM
Mugla



NISH MERAM
Konya



PERA MOGAN
Ankara



MERYAKA RESIDENCE
Konya



FLORYA MAX ROYAL
Adana



NOA TERRACE RESIDENCE
Izmir



NAMET BEYLERBEYI
Istanbul



KECIOREN APARTMENTS
Ankara

RESIDENTIAL REFERENCES



FOLKART VEGA

FOLKART VEGA
İzmir



FOLKART BOYALIK
İzmir



BODRUM NEF GOLKOY
Bodrum



ALTOWER
İstanbul



MESA CUBUKLU 28
İstanbul



VADIKORU RESIDENCE
İstanbul



MESA BODRUM
MESA DEMIRBUKU
Bodrum



CENTRAL BALAT
RESIDENCE
Bursa



BONNEVILLE MIHRAPLI
Bursa



BRODSKY APARTMENT
Russia



CADDE MASLAK
Konya



ROUTE İSTANBUL
İstanbul



COUNTRY SUIT
Gaziantep



MOTTO TERRACE GARDEN
Konya



SAKLİBAHÇE
SAKLİBAHÇE CAMLICA
İstanbul



HESSAH AL MUBARAK
Kuwait

RESIDENTIAL REFERENCES



MANDARIN VILLAS
Çanakkale



MONA 94
Istanbul



ARYA DELUXE
Gaziantep



NISH GUMUSLUK
Bodrum



RISING ROSARANDA
CESME
Izmir



MARITZA RESIDENCE
Istanbul



NATURA PARK MERAM
Konya



A GARDENYA RESIDENCE
Antalya



FAIRMONT RESIDENCE
Russia



ARTAS ATA RESIDENCES
Istanbul



MESA CINARKOY
Istanbul



MESA URLA
Istanbul



MESA BODRUM
Bodrum



DORUK BEYTEPE
Ankara



ARMANI RESIDENCE
Russia



FJ TOWER
Qatar

HOTEL REFERENCES



Marriott
HOTELS · RESORTS · SUITES
Le MERIDIEN MARRIOTT
HOTEL
Tbilisi



Marriott
AUTOGRAPH COLLECTION[®]
HOTELS
AUTOGRAF COLLECTION
MARRIOTT
Istanbul



Marriott
HOTELS · RESORTS · SUITES
MARRIOTT SIRKECI HOTEL
Istanbul



NG PHASELIS/BAY
HOTELS
NG PHASELIS BAY HOTEL
Antalya



MILLENNIUM
MILLENNIUM WEST HOTEL
Istanbul



THE OBA
HOTEL
THE OBA HOTEL
Bodrum



Radisson
RADISSON HOTEL
Izmir



Radisson **BLU**
RADISSON BLUE HOTEL
India



Hura
MALDIVES
MABIN HURA MALDIVES
Maldives



RIXOS
THE PALM DUBAI
RIXOS PREMIUM DUBAI
UAE



Grand
Hotel
GRAND HOTEL
Niger



TFF
Türkiye Futbol Federasyonu
Turkish Football Federation
TFF RIVA HOTEL
Istanbul



NAU
HOTELS & RESORTS
NAU HOTEL
Portugal



GRAND GALATA
HOTEL
GRAND GALATA HOTEL
Istanbul



KARAVAN
SARAY
KARAVANSARAY COMPLEX
Kazakhstan



GURDAL
HOTEL
GURDAL HOTEL
Istanbul

HOTEL REFERENCES



KEMPINSKI DOME BELEK
Antalya



BARUT AKRA SORGUN
Antalya



DEDEMAN HOTEL
Eskisehir



RIXOS TEKIROVA
Antalya



SHERATON HOTEL BATUM
Batum



DOLCE BY WYNDHAM
Ankara



CROWNE PLAZA ORYAPARK
Istanbul



MELDEN HOTEL
Mugla



WASHINGTON HOTEL
Antalya



HAMPTON BY HILTON SIRKECI
Istanbul



ROCKS HOTEL
Cyprus



ALMINA HOTEL
Bursa



INEMARE HOTEL
Kırklareli



SHUSHA HOTEL
Azerbaijan



DEMONTI HOTEL
Ankara



TIERRA MAR HOTEL
Antalya

HOTEL REFERENCES



RIXOS
PREMIUM BODRUM

RIXOS PREMIUM BODRUM
Mugla



DOUBLE TREE
BY HILTON

HILTON SIRKECI HOTEL
Istanbul



Fasq
HOTELS & RESORTS

FASQ HOTEL
Mauritania



Cielo Hotel

CIELO HOTEL
Qatar



SOFITEL

BENIN SOFITEL HOTEL
Benin



MÖVENPICK
HOTEL & APARTMENTS
BUR DUBAI

MÖVENPICK HOTEL
UAE



ST REGIS

ST REGIS HOTEL
Oman



Rotana

ROTANA HOTEL
UAE



EMILY
RESORT

EMILY RESORT
Lviv



OYAK
DRAGOS

OYAK DRAGOS
Istanbul



CONDOR
HOTEL

CONDOR HOTEL
Romania



Sheraton
HOTELS & RESORTS

SHERATON HOTEL
Senegal



THE PEARL
MARRAKECH

PEARL MARRAKECH HOTEL
Marrakech



PESTANA
HOTELS & RESORTS

PESTANA HOTEL
Casablanca



CROWNE PLAZA
HOTELS & RESORTS

CROWNE PLAZA
Tachikistan



KATE
HOTEL SPECIAL CLASS

KATE HOTEL SPECIAL CLASS
Istanbul

AIRPORT REFERENCES



Istanbul Airport 

THY ISTANBUL AIRPORT
Istanbul



Istanbul Airport 

ISTANBUL AIRPORT EAST
BLOCK
Istanbul



Istanbul Airport 

ISTANBUL AIRPORT
OPERATIONS CENTER
Istanbul



Istanbul Airport 

ISTANBUL AIRPORT
MOSQUE
Istanbul



**TURKISH
AIRLINES** 

TURKISH TECHNIC
Istanbul



**TURKISH
AIRLINES** 

THY SIMULATION BUILDING
Istanbul



**TURKISH
AIRLINES** 

ISTANBUL AIRPORT SOLID
WASTE CENTER
Istanbul



ISG

SABIHA GOKCEN AIRPORT
Istanbul





RIZE/ARTVIN AIRPORT
Rize





RIZE/ARTVIN TOWER
Rize





KAYSERI AIRPORT
Kayseri





ANTALYA AIRPORT
DIRECTORE
Antalya





ANTALYA AIRPORT
CARGO
Antalya





ANTALYA AIRPORT
CARPARK
Antalya





TOKAT AIRPORT
Tokat





7th MAIN JET BASE COMMAND
Malatya

HOSPITAL REFERENCES



REPUBLIC OF TÜRKİYE
MINISTRY OF HEALTH

LUTFI KIRDAR TRAINING AND
RESEARCH HOSPITAL
Istanbul



REPUBLIC OF TÜRKİYE
MINISTRY OF HEALTH

SANLIURFA CEYLANPINAR
PUBLIC HOSPITAL
Sanliurfa



REPUBLIC OF TÜRKİYE
MINISTRY OF HEALTH

UŞAK PUBLIC HOSPITAL
Usak



REPUBLIC OF TÜRKİYE
MINISTRY OF HEALTH

SIVAS CUMHURİYET
UNIVERSITY HOSPITAL
Sivas



REPUBLIC OF TÜRKİYE
MINISTRY OF HEALTH

KUTAHYA CITY HOSPITAL
Kutahya



REPUBLIC OF TÜRKİYE
MINISTRY OF HEALTH

OKMEYDANI TRAINING AND
RESEARCH HOSPITAL
Istanbul



REPUBLIC OF TÜRKİYE
MINISTRY OF HEALTH

MALATYA MATERNITY
HOSPITAL
Malatya



REPUBLIC OF TÜRKİYE
MINISTRY OF HEALTH

GAZİANTEP MATERNITY
HOSPITAL
Ankara



REPUBLIC OF TÜRKİYE
MINISTRY OF HEALTH

KIRKLARELİ LULEBURGAZ
PUBLIC HOSPITAL
Kırklareli



REPUBLIC OF TÜRKİYE
MINISTRY OF HEALTH

BARTIN PUBLIC HOSPITAL
Bartın



REPUBLIC OF TÜRKİYE
MINISTRY OF HEALTH

OSMANIYE PUBLIC HOSPITAL
Osmaniye



REPUBLIC OF TÜRKİYE
MINISTRY OF HEALTH

MALATYA BATTALGAZI
PUBLIC HOSPITAL
Malatya



REPUBLIC OF TÜRKİYE
MINISTRY OF HEALTH

ZONGULDAK TOKİ
PUBLIC HOSPITAL
Zonguldak



REPUBLIC OF TÜRKİYE
MINISTRY OF HEALTH

AKSARAY PUBLIC
HOSPITAL
Aksaray



REPUBLIC OF TÜRKİYE
MINISTRY OF HEALTH

ORDU CITY HOSPITAL
Ordu



REPUBLIC OF TÜRKİYE
MINISTRY OF HEALTH

ADIYAMAN MATERNITY
HOSPITAL
Adiyaman

HOSPITAL REFERENCES



REPUBLIC OF TÜRKİYE
MINISTRY OF HEALTH

MALATYA ONCOLOGY HOSPITAL
Malatya



REPUBLIC OF TÜRKİYE
MINISTRY OF HEALTH

ANKARA GOLBASİ PUBLIC HOSPITAL
Saniurfa



REPUBLIC OF TÜRKİYE
MINISTRY OF HEALTH

BUNYAN PUBLIC HOSPITAL
Kayseri



REPUBLIC OF TÜRKİYE
MINISTRY OF HEALTH

GİRESUN KALE PUBLIC HOSPITAL
Giresun



REPUBLIC OF TÜRKİYE
MINISTRY OF HEALTH

K.MARAS PAZARCIK PUBLIC HOSPITAL
Kahramanmaraş



REPUBLIC OF TÜRKİYE
MINISTRY OF HEALTH

KILIS MERKEZ PUBLIC HOSPITAL
Kilis



REPUBLIC OF TÜRKİYE
MINISTRY OF HEALTH

MERSİN TARSUS PUBLIC HOSPITAL
Mersin



REPUBLIC OF TÜRKİYE
MINISTRY OF HEALTH

HATAY DORTYOL PUBLIC HOSPITAL
Hatay



REPUBLIC OF TÜRKİYE
MINISTRY OF HEALTH

TEKİRDAĞ CITY HOSPITAL
Tekirdağ



REPUBLIC OF TÜRKİYE
MINISTRY OF HEALTH

AGRI PUBLIC HOSPITAL
Ağrı



REPUBLIC OF TÜRKİYE
MINISTRY OF HEALTH

ERZURUM CITY HOSPITAL
Erzurum



REPUBLIC OF TÜRKİYE
MINISTRY OF HEALTH

NİĞDE PUBLIC HOSPITAL
Nigde



ACIBADEM

ACIBADEM HOSPITAL
Adana



ACIBADEM

ACIBADEM HOSPITAL
İstanbul



ACIBADEM

ACIBADEM HOSPITAL
İzmir



REPUBLIC OF TÜRKİYE
MINISTRY OF HEALTH

SAMSUN CITY HOSPITAL
Samsun

GOVERNMENT REFERENCES



SIVAS GOVERNORSHIP
Sivas



USKUDAR MUNICIPALITY
Istanbul



**TURKISH FOOTBALL
FEDERATION**
Istanbul



TURKISH PUBLIC RAILWAYS
Ankara



SUPREME ELECTION BOARD
Ankara



**SINCAN LAND REGISTRY
AND CADASTRE BUILDING**
Ankara



**BURSA REGIONAL COURT
OF JUSTICE**
Bursa



HAVELSAN
Ankara



ETIMADEN
Ankara



**DULKADIROĞLU
MUNICIPALITY**
Kahramanmaraş



DUDULLU BOSTANCI TUNNELS
Istanbul



**TURKIYE REPUBLIC
DIRECTORATE OF
COMMUNICATIONS**
Ankara



AKSARAY MUNICIPALITY
Aksaray



**BORSA ISTANBUL DATA
CENTER**
Istanbul



BAKIRKOY MUNICIPALITY
Istanbul



**BAKIRKOY GOVERNMENT
BUILDING**
Istanbul

GOVERNMENT REFERENCES



AFAD

AFAD BUILDING
Ankara



AFAD

DISASTER and EMERGENCY
MANAGEMENT CENTER
Erzincan



AFAD

DISASTER and EMERGENCY
MANAGEMENT CENTER
Kahramanmaraş



AFAD

DISASTER and EMERGENCY
MANAGEMENT CENTER
Rize



AFAD

DISASTER and EMERGENCY
MANAGEMENT CENTER
Kahramanmaraş



AFAD

DISASTER and EMERGENCY
MANAGEMENT CENTER
Kastamonu



PRESIDENCY
AHLAT COMPLEX
Bitlis



BURSA REGIONAL COURT
OF JUSTICE
Bursa



ALANYA COURTHOUSE
Antalya



TÜRKİYE CUMHURİYET
MERKEZ BANKASI
Antalya



ERDEMLİ COURTHOUSE
Mersin



TÜRKİYE CUMHURİYETİ
GENÇLİK VE SPOR
BAKANLIĞI
MINISTRY OF YOUTH AND
SPORT BUILDING
İstanbul



ÇANAKKALE
BELEDİYESİ
CANAKKALE MUNICIPAL
BUILDING
Çanakkale



ADİYAMAN
VALİLİĞİ
ADİYAMAN GOVERNMENT
HOUSE
Adıyaman



GÜNGÖREN
BELEDİYESİ
GUNGOREN MUNICIPALITY
BUILDING
İstanbul



SHOPPING MALL REFERENCES



NATA VEGA SUBAYEVLERİ
Ankara



YDA CENTER
Ankar



LC WAIKIKI STORE
İstanbul



KOCTAS
İstanbul



İZMİR KARSIYAKA
SHOPPING MALL
İzmir



USKUDAR NEV SHOPPING
MALL
İstanbul

SPORT FACILITY REFERENCES



SENEGAL NATIONAL
STADIUM
Senegal



KARABUK SPORT CENTER
Karabuk



ANTALYA CLOSED SPORT
ARENA
Antalya



RIVA GOLF CLUB
İstanbul



CEMAL KAMACI SPORT
COMPLEX
İstanbul

SCHOOL REFERENCES



ALTINBAS UNIVERSITY
Istanbul



NATIONAL DEFENSE
UNIVERSITY
Istanbul



OSMANGAZI UNIVERSITY
Eskişehir



USKUDAR UNIVERSITY
FACULTY OF DENTISTRY
Istanbul



ÖZYEGİN UNIVERSITY
Istanbul



NECMETTİN ERBAKAN
UNIVERSITY
Konya



MARMARA UNIVERSITY
EDUCATION LABORATORY
Istanbul



GEBZE UNIVERSITY
Istanbul



ERCIYES UNIVERSITY
Kayseri



NESİBE AYDIN OKULLARI
Ankara



LAND FORCES LANGUAGE
SCHOOL
Ankara



NUN SCHOOLS
Istanbul



GONDAR UNIVERSITY
Ethiopia



MEDENİYET UNIVERSITY
LIBRARY & B BLOCK
Istanbul



MEV BORNOVA COLLEGE
Izmir



ORD.PROF.DR. SULHİ
DONMEZER EDUCATION
CENTER
Istanbul

FACTORY REFERENCES



[yatas]
GROUP

YATAS FACTORY
Ankara



UNF
"Leader of machining"

UNF MACHINE
Ankara



TürkTraktör

TURK TRACTOR
Sakarya



ŞİŞECAM

SİŞECAM FACTORY
Sinop



**REPKON
GROUP**

REPKON FACTORY
Istanbul



**process
plise**

PROCESS ALUMINIUM
Konya



NUKON
Lazer makina metal sanayi ve tic. a.ş

NUKON TEKNOSAB
FACTORY
Bursa



**modern
AMBALAJ**

MODERN PACKING
Sakarya



roketsan

ROKETSAN
Ankara



Mercedes-Benz

MERCEDES BENZ TURKEY
FACTORY
Aksaray



FORD OTOSAN

FORD OTOSAN FACTORY
Kocaeli



ÇAYKUR

ÇAYKUR RIZE TEA FACTORY
Rize



BOSCH

BOSCH FACTORY
Bursa



**PHILIP MORRIS
INTERNATIONAL**

PHILIP MORRIS FACTORY
Kazakhstan



KORDSA

KORDSA FACTORY
Kocaeli



UNIPRES

UNIPRES
UK

OFFICE REFERENCES



YDA MARMARA TOWER
Istanbul



TORUNLAR GYO
Istanbul



YEDITEPE TECHNOPARK
Istanbul



TV100 GENERAL CENTER
Istanbul



TUPRAS BUILDING
Istanbul



TORUN CENTER OFFICE
Istanbul



SABANCI BUSINESS
TOWERS
Istanbul



HUAWEI GENERAL
CENTER
Istanbul



OMSK CARBON OFFICE
Russia



Mercedes-Benz
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MC KINSEY TOWER
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MILAH LOGISTICS CITY
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RO-RO PORT

YALOVA RO-RO PORT
Yalova



SAFiPORT

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OYAK

OYAKPORT YARIMCA
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