



Hotel - GRMS  
Solutions





# INDEX

Hotel GRMS About Solution .....	10
Product .....	16
Certificates .....	42
Panel Devices .....	43
Referances .....	44





EAE KNX Hotel-GRMS Solution provides maximum benefit and the best possible experience for users with a distinguished, elegant and modern design.

EAE's Hotel-GRMS Solution aims maximum safety for guests and investors, as well as provides saving energy thanks to the smart management of lighting, heating and cooling systems.

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

EAE products were used in these projects.

■ İş Bankası Genel Merkez - İstanbul

■ Al Jawhara Tower - Jeddah



■ Allianz Arena - Munich

■ Jewel Twin Towers - Dubai

1973  
Establishment date

260.000 m2  
Production area

Products used in  
100+ Countries



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.

■ Almas Tower - Dubai

■ Socar Tower - Baku

Trump Towers - İstanbul

■ Astoria - İstanbul

■ Canary Wharf - London

**KNX Member & Training Center**

**1.000.000+ Active device in the world**

**Design, Production In Istanbul - Turkey**

**KNX**

**80+ Export Countries**

**50+ Expert Technical Team**

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 Istanbul, 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.

*EAE products were used in these projects.*

Mövenpick Hotel West Bay  
Doha

Le Meridien  
Georgia

JW Marriott  
Bosphorus  
Istanbul

Kempinski Hotel  
Jordan

■ Rixos Premium Bodrum







Rosewood Hotel  
Abu Dhabi

Sheraton Hotel  
Makkah

Millenium West  
Istanbul

Waldorf Astoria Hotel  
Jeddah

NG Phaselis Bay Antalya ■

# EAE Hotel GRMS Solutions

All you need is EAE...

Every detail in a hotel should match the guest's expectations. The main purpose of EAE Hotel solution is to create a solution that meets all needs with comfort, aesthetics and elegance.

EAE Hotel Solution offers a complete view in a hotel for guests and staff with its technological, aesthetic and easy-to-use products.

- ✔ DND - MUR
- ✔ Card Holder
- ✔ Switch
- ✔ Thermostat
- ✔ Bedside Panels
- ✔ Welcome Panels



## Comfort

Your guests will get used to comfort with scenarios that make life easier (such as sleep, movie, comfort mode).

- Lighting control
- Shutter / blind control
- Scene control
- Speaker control
- Heating / cooling unit control
- Easy communication with reception



## Design

Combines elegance and aesthetics with user-friendly design.

- Aesthetic
- Initiative



## Flexibility

Solutions can be developed according to your requests.

- %100 Configurable touch pads
- Different useage options to save energy



## Integrations

- BMS Integration
- PMS Integration
- Door Lock System Integration

## Integration with Door Lock Systems

It provides the integration of all physical security needs into an energy efficient and easy to manage system.

**ASSA ABLOY**  
**dormakaba**



## Integration into PMS Systems

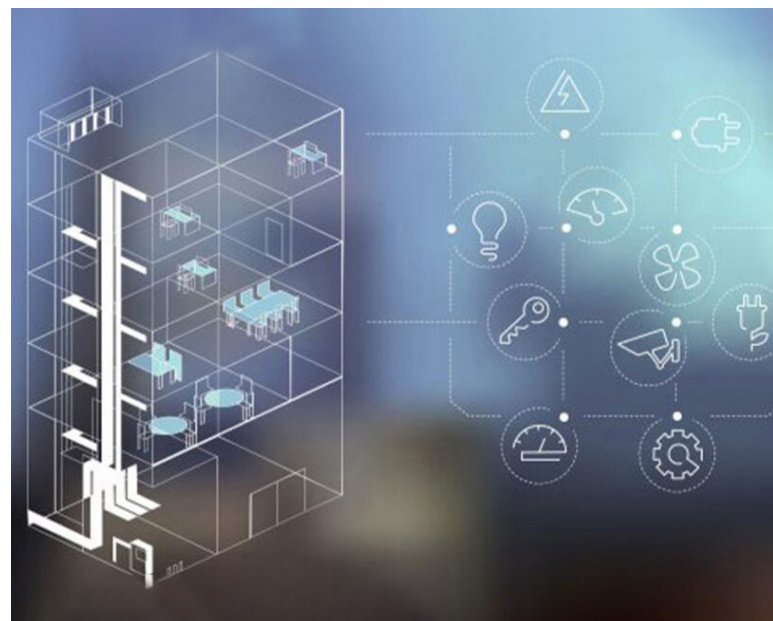
The following platforms are easily integrated with EAE's GRMS systems.

- Fidelio
- Opera
- OnQ
- Micros
- Many others...

## Integration into BMS Systems

The following platforms are easily integrated with EAE's KNX systems.

- BACnet
- Modbus
- OPC
- LonWorks
- M-Bus





All you need is EAE...



Mona consist of user friendly elegant glass design.  
It is suitable to be a part of your design with various color  
options.



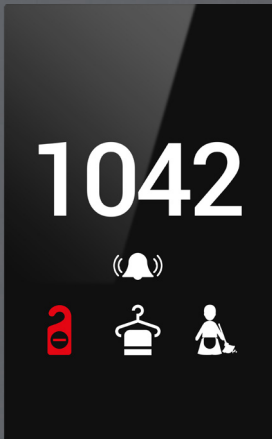
## Switches

You can reach all scenario types from a single point with user-friendly usage. Various switch alternatives from 1 button to 12 buttons.



## DND MUR

MONA DND MUR information display, where you can easily see whether your guests are in the room, consists of a 100% glass touch screen and includes room number, hotel logo, Laundry, DND, MUR and doorbell buttons.





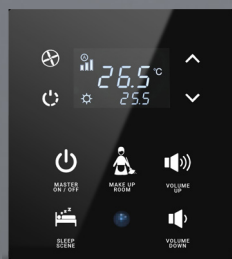
## Sockets & Switches

All the socket types you need, in one plate.



## Thermostats

MONA thermostat offers a unique user experience with its touch design and minimalist icons, thermostats continue to add value to your space with frameless design.



## Card Holders













MONA Card Holder makes the system able to turn off all electronic items that are left open when guests leave the room automatically. Reads RF-ID Cards information in contactless.

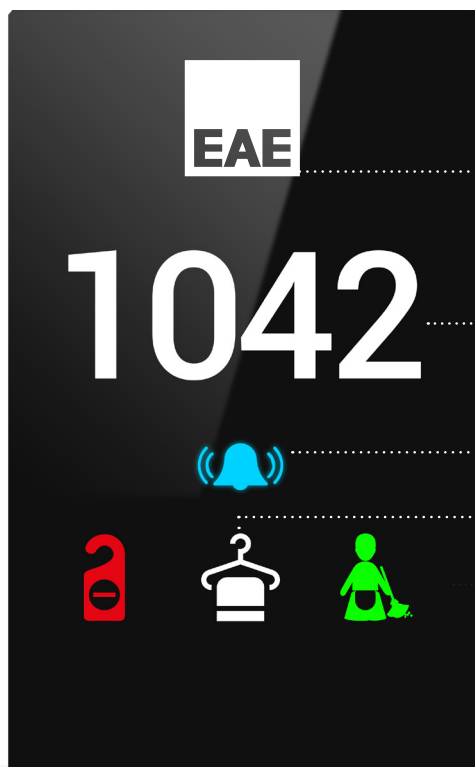




# DND MUR

The Mona series DND MUR display, where you can easily see whether your guests are in the room, consists of a glass touch screen and includes room number, hotel logo, Laundry, DND, MUR indicators and doorbell button.

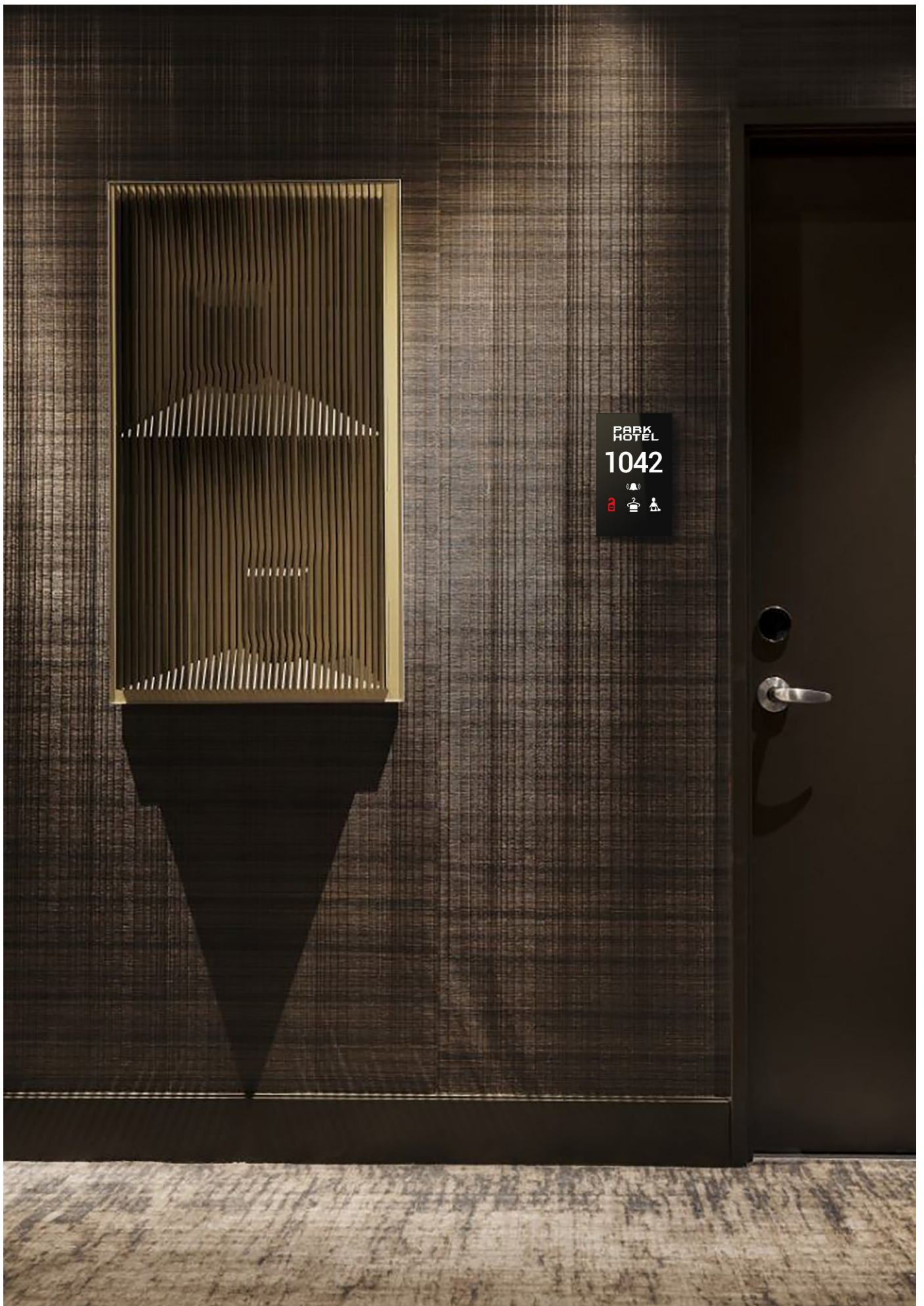
-  Touch operated
-  Glass surface
-  Frameless, minimalist design
-  RGB LED option
-  IP65
-  Double press
-  Tripple press
-  Long press
-  Short press
-  Minor DND/MUR usage (90x100mm)
-  Icon options
-  Various color option



- Hotel Logo
- Room Number
- Ring Icon
- Laundry Icon
- DND MUR Icons





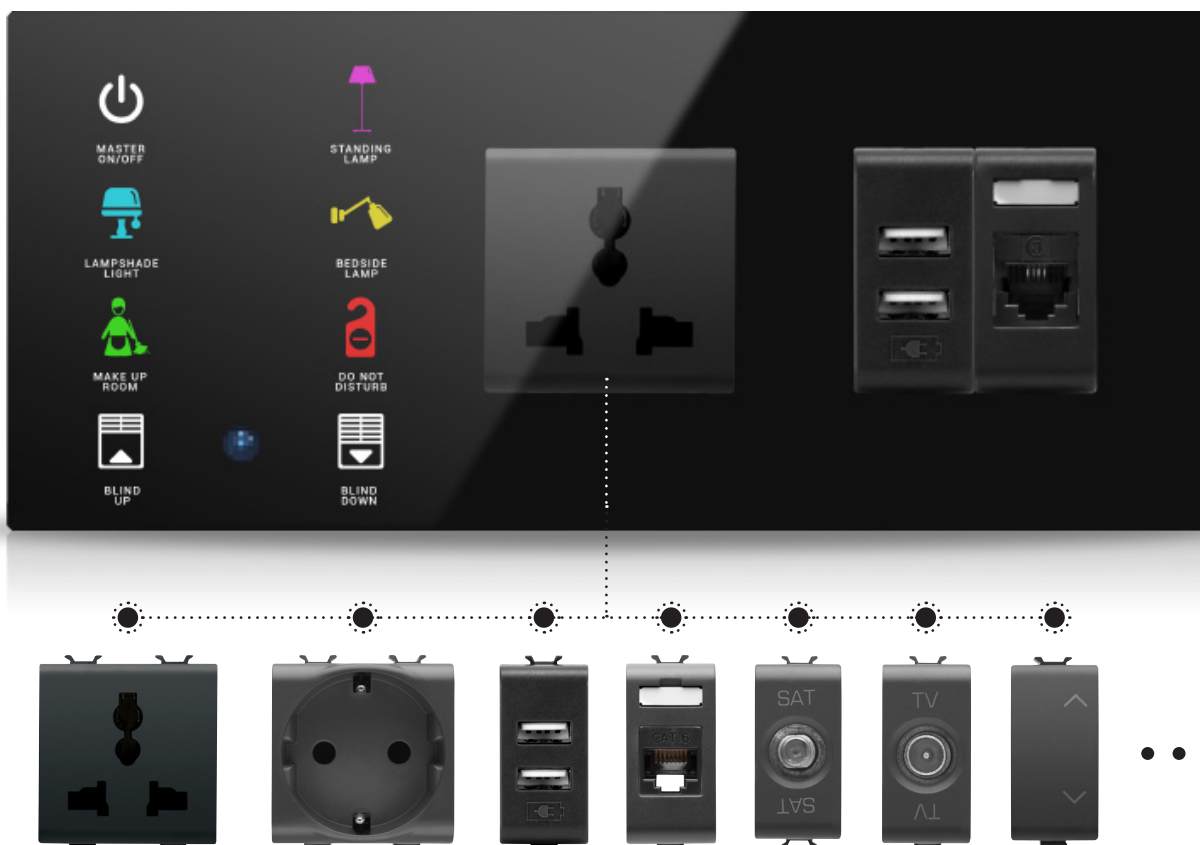




# Bedside Panel

Mona Serie offers %100 customizable, unique panels. You can create your own bedside panel through the configurator.

- Touch operated
- Glass surface
- Switch and Socket together
- Frameless, minimalist design
- RGB LED option
- Up to more than 5 combined monoblock modules
- Optional PIR sensor
- Icon options
- Away, comfort, night and protection modes
- Independent programmable buttons
- Various color option
- Hundreds of different combinations.
- Double Press
- Tripple Press
- Long press
- Short press




















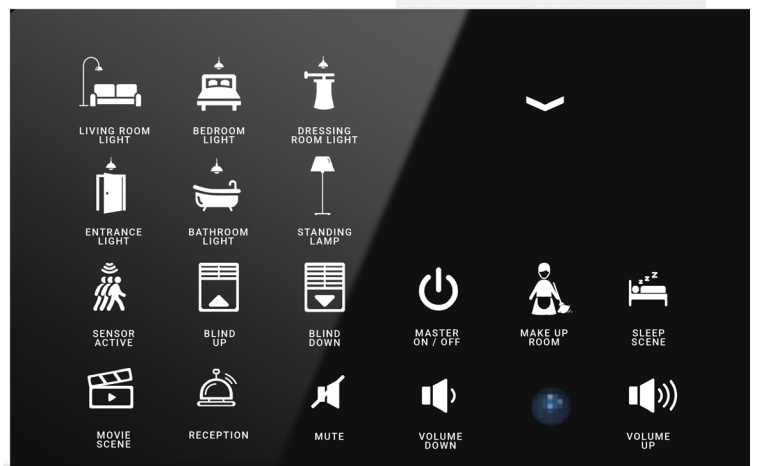
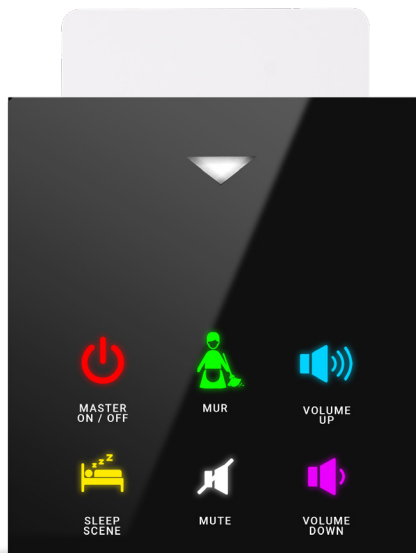


# Welcome Panel

Mona thermostatic switches add aesthetics to your living spaces with their frameless design and offer a practical user experience with their touch-sensitive design and minimalist icons.

Thermostats can be combined with switches and sockets as monoblock panels.

-  Touch operated
-  Glass surface
-  Switch and Card Holder together
-  Frameless, minimalist design
-  RGB LED option
-  Icon options
-  Away, comfort, night and protection modes
-  Independent programmable buttons
-  Various color option
-  Different combination options
-  Optional PIR sensor
-  Short press
-  Long press
-  Double Press
-  Tripple Press













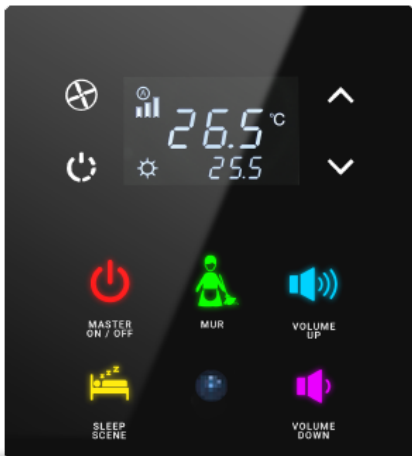


# Thermostats

Mona thermostats continue to add value to your space with frameless design. Mona offers a unique user experience and intuitive operation with its touch operated design and minimalist icons.

Thermostats can be combined with switches and sockets as monoblock panels.

-  Touch operated
-  Glass surface
-  Switch and Card Holder together
-  Frameless, minimalist design
-  RGB LED option
-  Icon options
-  Away, comfort, night and protection modes
-  Independent programmable buttons
-  Various color option
-  Different combination options
-  Optional PIR sensor
-  Optional FCU control
-  Short press
-  Long press
-  Double Press
-  Tripple Press




















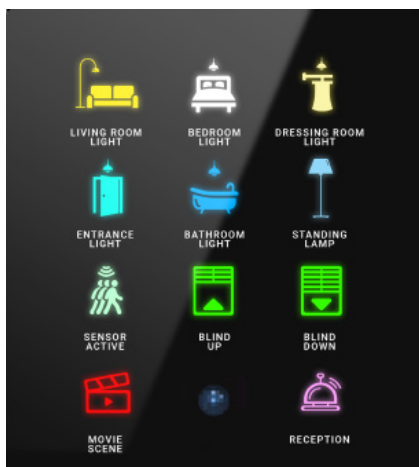


# Switches

Mona switches continue to add value to your space with frameless design. Mona offers a unique user experience and intuitive operation with its touch design and minimalist icons.

There are hundreds of combination options with thermostats, switches and sockets..

-  Touch operated
-  Short press
-  Glass surface
-  Long press
-  Switch and Card Holder together
-  Double Press
-  Frameless, minimalist design
-  Tripple Press
-  **RGB** RGB LED option
-  Icon options
-  Away, comfort, night and protection modes
-  Independent programmable buttons
-  Various color option
-  Different combination options
-  Optional PIR sensor









# Sockets

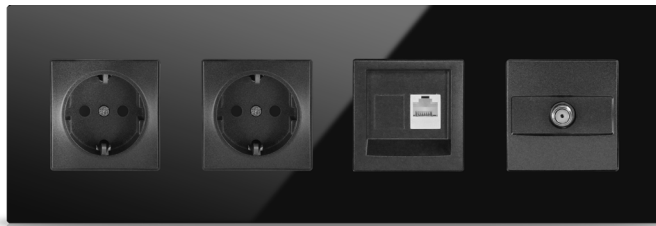
The Mona serie offers glass surface, minimalist design, wide collection up to 5 gang, wide range of colors.

BS standard, European standard and Modular standard sockets are compatible with Mona series.

## MODULAR EUROPEAN SOCKETS



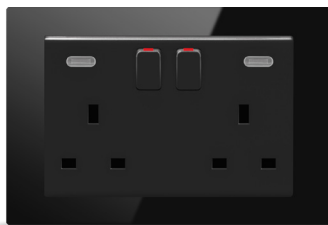
## EUROPEAN SOCKETS



## MODULAR BRITISH SOCKETS














## BRITISH SOCKETS

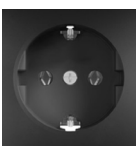
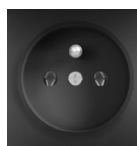
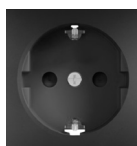







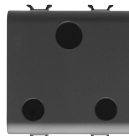








## MODULAR ITALIAN SOCKETS





















<b>Multistandard Power Socket</b>	<b>German Standard Power Socket</b>	<b>SAT TV</b>	<b>SAT</b>	<b>TV</b>	<b>Push Buttons</b>	<b>Data Socket</b>	<b>Telephone Socket</b>	<b>USB power supply</b>	<b>USB Socket</b>	<b>Audio Socket</b>	...
											...
2P+E - 13 A / 250V ac - 15 A / 127V ac	2P+E-16A-250V ac	0 db			1M-1P-NO+NO-10 A With interlock	RJ45 cat. 6 UTP	RJ11	Double USB power supply		Double RCA	

<b>Grounded Power Socket</b>	<b>UPS Power Socket</b>	<b>Child Proof Power Socket</b>	<b>Telephone Socket</b>	<b>Telephone Socket</b>	<b>Data Socket</b>	<b>SAT</b>	...
							...
2P+E - 13 A / 250V ac - 15 A / 127V ac	2P+E - 13 A / 250V ac - 15 A / 127V ac	2P+E - 13 A / 250V ac - 15 A / 127V ac	Double RJ11	RJ11	RJ45		

<b>British Standard Power Socket</b>	<b>SAT TV</b>	<b>SAT</b>	<b>TV</b>	<b>Push Buttons</b>	<b>Data Socket</b>	<b>Telephone Socket</b>	<b>USB power supply</b>	<b>USB Socket</b>	<b>Audio Socket</b>	...
										...
2P+E-13A-250V ac	2P+E-15A-250V ac	0 db		1M-1P-NO+NO-10 A With interlock	RJ45 cat. 6 UTP	RJ11	Double USB power supply		Double RCA	

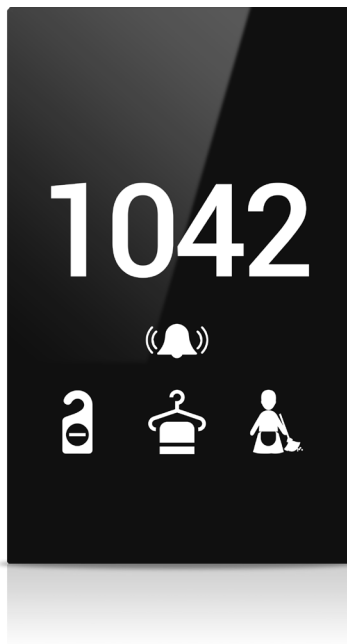
<b>Switched Power Socket</b>	<b>Switched Power Socket</b>	<b>Switched Power Socket</b>	<b>Switched Power Socket</b>	<b>Switched Power Socket</b>	<b>Switched Power Socket</b>
					
2P+E-13 A-250 V ac	2P+E-13 A-250 V ac Backlit	2P+E-13 A-250 V ac with USB	2P+E-13 A-250 V ac Twin	2P+E-13 A-250 V ac Twin - Backlit	2P+E-13 A-250 V ac Twin - with USB

<b>Italian Standard Power Socket</b>	<b>SAT TV</b>	<b>SAT</b>	<b>TV</b>	<b>Push Buttons</b>	<b>Data Socket</b>	<b>Telephone Socket</b>	<b>USB power supply</b>	<b>USB Socket</b>	<b>Audio Socket</b>	...
										...
2x2P+E-16A-250V ac	2P+E-10A-250V ac	2P+E-16A-250V ac	0 db	1M-1P-NO+NO-10 A With interlock	RJ45 cat. 6 UTP	RJ11	Double USB power supply		Double RCA	

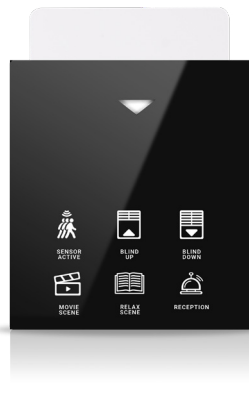


# Product Family (Some combination options)

DND MUR



Card Holder



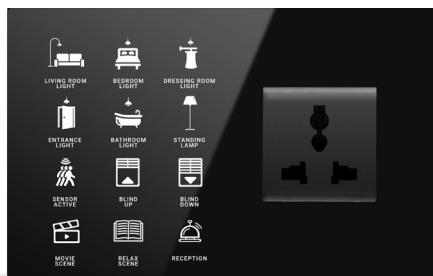
Switch & Card Holder



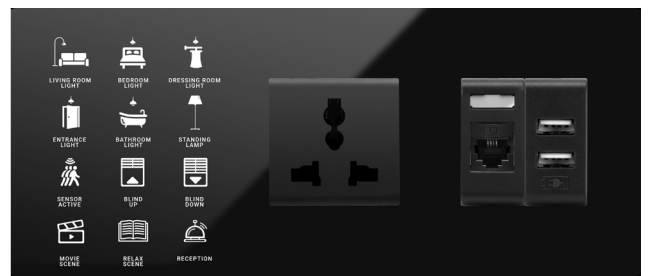
Switch



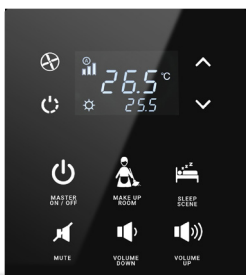
Switch & Socket



Switch & Sockets



Thermostat



Thermostat & Switch

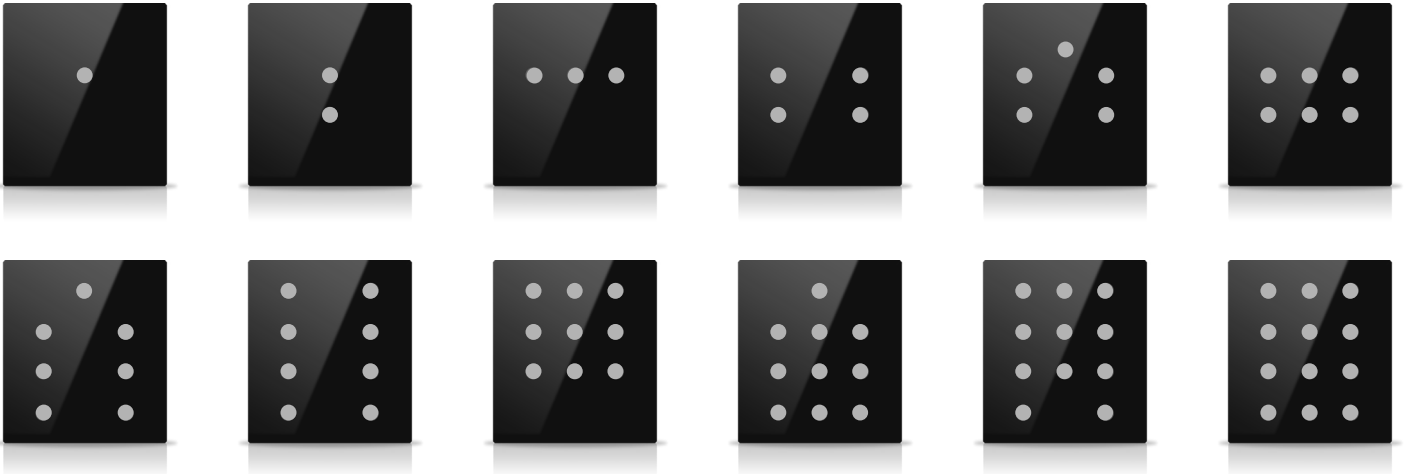


Thermostat & Switch & Socket



# Variations

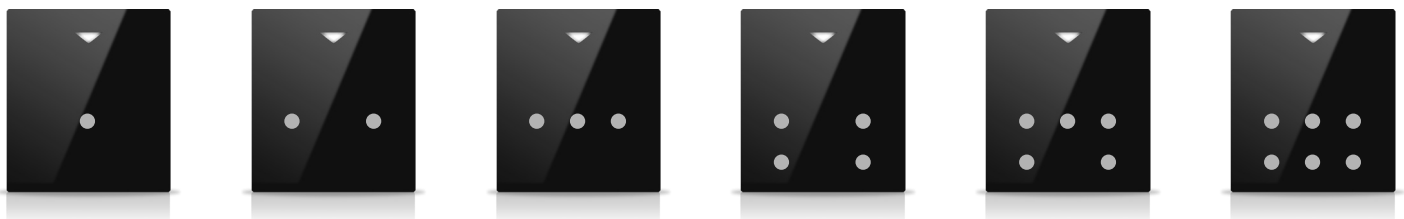
## Switches



## Thermostats

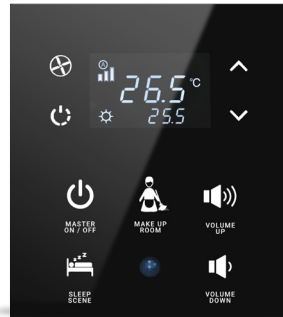


## Card Holders





# Technical Specifications



### KNX Thermostat Side (up to 6 buttons)

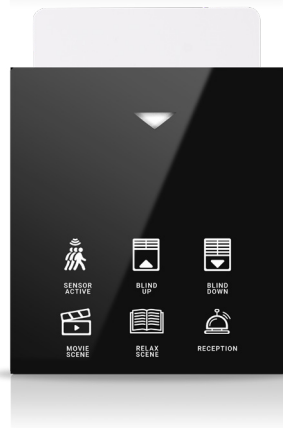
- Temperature adjustment on display
- Integrated temperature sensor (°C/ °F )
- Fan speed adjustment (1, 2, 3, Auto)
- Different operation modes (Comfort, Night, Away, Protection)
- Fully automatic function mode (Heat - Cool transition)
- Control flexibility for all HVAC units including VRF-VRV and AC
- PI proportional, PI PWM, Hysteresis, Fan coil, Split unit controls
- Optional PIR sensor
- Optional FCU



### KNX Switch Side (up to 12 buttons)

Independent configuration for each button

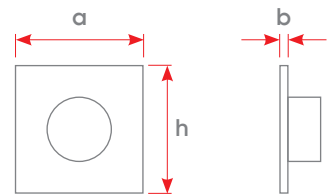
- Switching
- Dimming
- Blind Control
- Value Transmitting
- Scene Control
- Optional PIR sensor



### KNX Card Holder Side (up to 6 buttons)

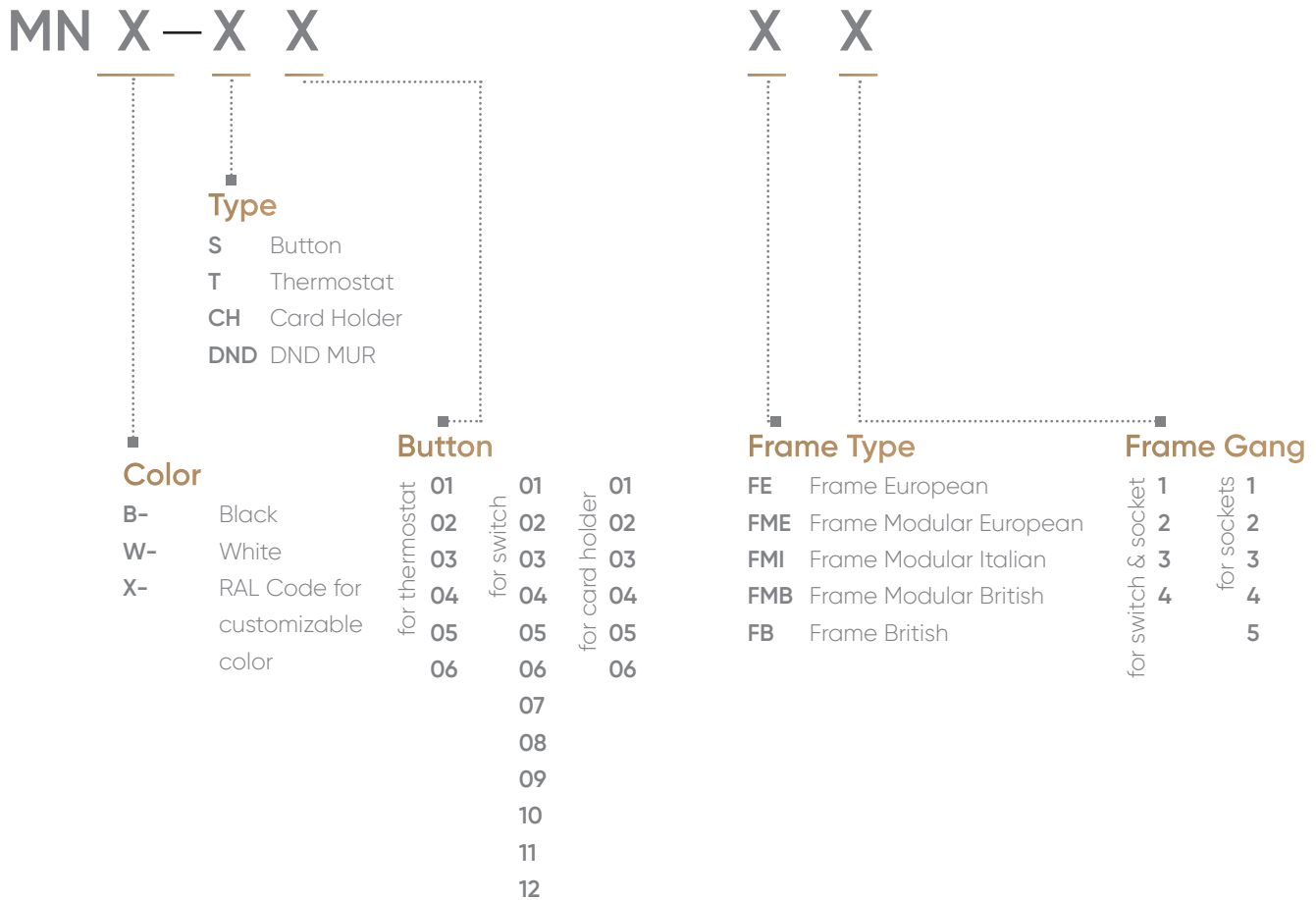
- Compatible with Mifare 13.56 MHz card
- Contactless reading for RFID Card information.
- Avoids mechanical wear and card deformation.
- Detection distance up to 50 mm

Dimensions (mm)	a	b	h
Single	90	12	100
Binary	161	12	100
Triple	232	12	100
Quadruple	303	12	100
Quintet	374	12	100



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

# Product Code Legend



Note: Please contact our technical unit for details. ([eaetechnology.sale-support@eaegroup.com](mailto:eaetechnology.sale-support@eaegroup.com))  
 The sockets should be at the beginning or end of the monoblock frame, if you are combining switches or thermostat with sockets.  
 Module or core quantity must be specified at the end of the code.

## Example Order Code

FRAME EUROPEAN	MN W-S05T02FE1
FRAME MODULAR EUROPEAN	MN B-S03FME2X2M
FRAME MODULAR ITALIAN	MN W-T02S03FMI2
FRAME MODULAR BRITISH	MN B-S03FMB2
FRAME BRITISH	MN W-CH03FB1



# Icon Options



... others on request

# Colors

Black Glass



White Glass



Hundreds of RAL surface colors...






 Doorlock  
integration

KMG103-AAZS

ASSA ABLOY

KMG103-DKON

dormakaba

# KMG103

## KNX Modbus Gateway



### General Specifications

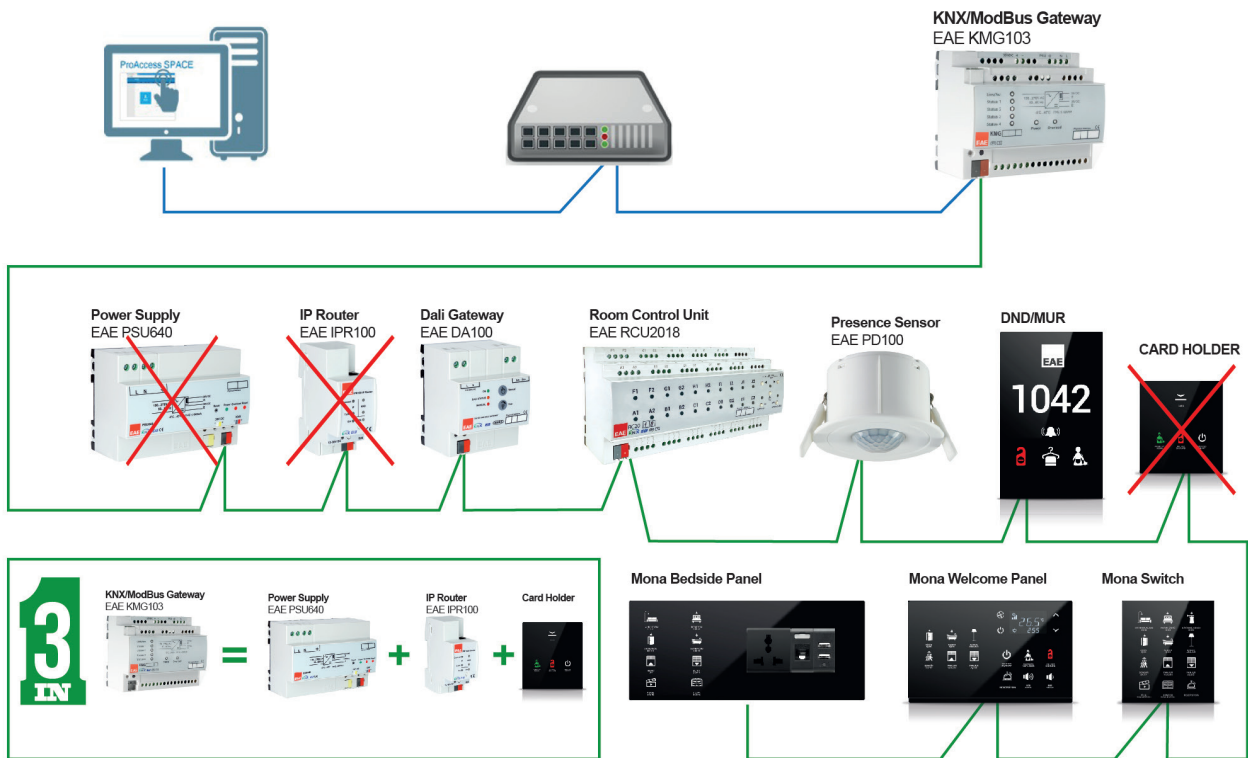
- EAE KMG103 can be used to control and monitor KNX installations via SCADA visualization software.
- IP address of device can be given by DHCP server or by manual configuration.
- EAE KMG103 includes patent-pending logic controller that enables room energy saver system without using card holder.
- Device has 3 physical inputs for door, window and presence sensing.
- EAE KMG103 has built-in 320mA or 640 mA KNX bus power supply for KNX devices. (110V, 220V AC are available)
- KNX Power supply output is short-circuit and overload protected.
- Power, overload and reset statuses are indicated with three different LED indicators.
- Power supply can be restarted by pressing reset button on the device.

### Technical Information

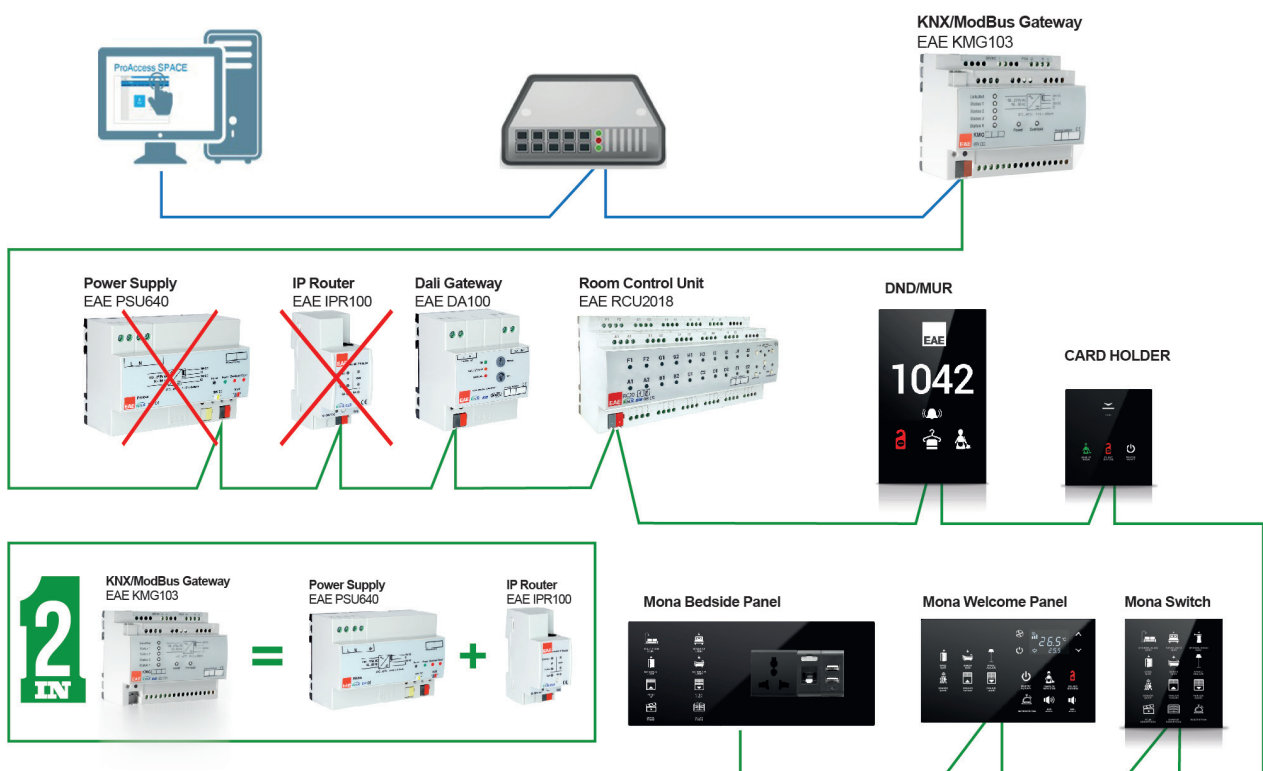
Type of Protection	IP 20	EN 60529
Safety Class	II	EN 61140
Insulation Category	Over voltage category Pollution degree	III EN 60664 - 1 2 EN 60664 - 1
Power Supply	Input Voltage Power consumption	150-275V AC, 50-60Hz 7W
Output	KNX Bus	30 VDC +1 / -2V, SELV (Integrated choke) 320mA - 640mA
Connection	IP Line KNX Line	RJ45 socket for 10/100BaseT, IEEE 802.3 networks Bus Connection Terminal
Display Elements	ETH Link ETH Act	Status Fault
Operating Elements	Function button	
Installation	35mm DIN rail mount	EN 60715 TH 35-75
Temperature Range	Operation Storage	- 5°C +45°C non-condensing -20°C + 60°C
Dimensions	H x W x D Width W (mm) Width W (units)	66 mm x W x 90 mm 108 mm 6x18 mm modules
Weight	66g	
Box	Polycarbonate	
CE	In accordance with EMC and low voltage guidelines Device complies with, EN 50090-2-2, IEC 60664-1	

# KMG103 KNX Modbus Gateway

## GRMS Solution without using Card Holder



## GRMS Solution with using Card Holder



# KMG103

## KNX Modbus Gateway

Up to 8 scene

### KNX/Modbus Gateway Logic Function and Scenes

#### Pre - Welcome Scene

As soon as the guest enters the room, the desired lighting will turn on in pre-welcome scenario.



#### Welcome Scene

The use of lighting, HVAC, shading, sockets in the room is permitted as long as guests are in the room during welcome scenario.

#### Leave Scene

When guest left from the room, the leave scenario is activated at the end of the defined period

All lighting, sockets and air conditioning will be switched off.

If desired, the air conditioning state can be set to desired set temperature or mode state



#### Check in / Out Scene

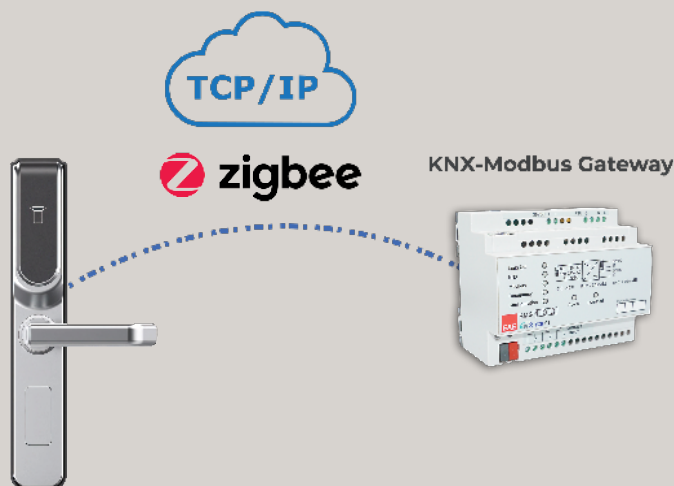
After guests' check-in / out actions, desired scenarios can be activated with the integration of GRMS software and hotel PMS.

# EAE Technology Door Lock Integration System

EAE door lock integration system is an online system that has maximum security guarantee and offers the ability to remotely monitor the presence of staff and guests at any time.

EAE is the first and only KNX product manufacturer with door lock integration with worldwide access control system brands such as Assa Abloy and Dormakaba.

Each smart door lock has different feature settings, and EAE's Hotel-GRM System supports the changing and detailed requirements of Dormakaba and Vingcard brands, allowing for powerful integrations. These integrations enable the door lock to communicate efficiently within the network, thanks to Assa Abloy and Dormakaba's proprietary communication protocols.





# TD4-KNX 4" Touch Screen

"All controls 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



## Technical Specifications

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	
Tempereration	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



# rosa metal

## Thermostat & Switches
















# rosa crystal

## Thermostat & Switches



# rosa pictus



-  Touch operated
-  Thermostat and switch together
-  Various color option
-  Icon options
-  Frameless, minimalist design
-  Navigation LEDs
-  Feedback LEDs
-  Independent, programmable buttons
-  Temperature and humidity sensor options
-  4mm tempered glass or aluminium surface
-  Additional heating-cooling control
-  Away, comfort, night and protection modes
-  Fully automatic heating-cooling transition

-  Short Press
-  Double Press
-  Long Press
-  Tripple Press



## Thermostat

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



## Switch

Experience life of comfort with Oria switches.





# Socket

## Moduler Standart

**1M** Data and Blanking Module - Natural



**2M** USB + Data - Bronze



**3M** Shaver Socket- Natural



**4M** Frame - Anthracite



**4M** Universal Socket + SAT/TV - Gold



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

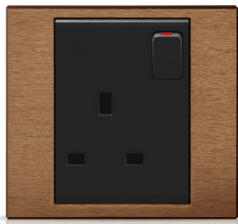


**Double Frame** Pearl White

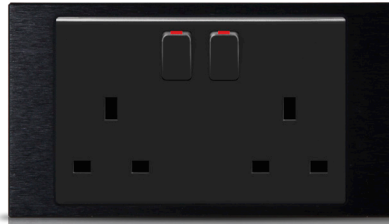


## British Standart

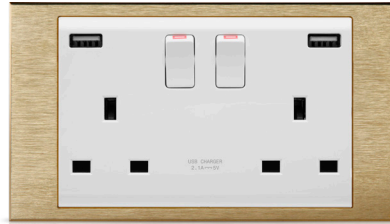
**1 Gang** Socket - Bronze



**2 Gang** Socket - Anthracite



**2 Gang** Socket+USB - Gold



## European Standart

**Quadruple** Frame Pearl White



**2M** Mustang Gray



**Quintet** Socket+DATA+Socket+Sat - Black Glass



# 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.



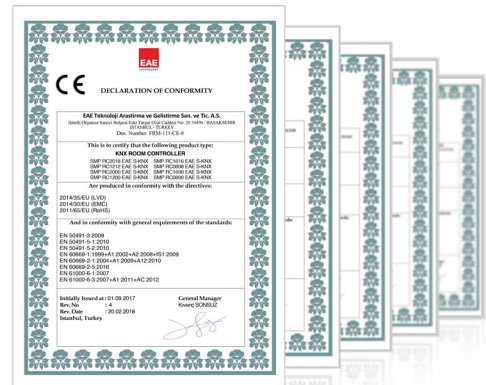
EU rules restricting the use of hazardous substances in electrical and electronic equipment to protect the environment and public health.



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.

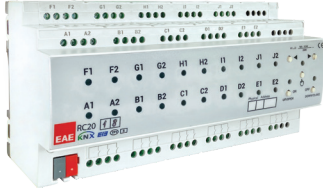


The EAC certifications are issued by independent EAC certification bodies and their laboratories accredited by the relevant agencies of the five members of the EAC Economic Union: Russia, Belarus, Kazakhstan, Armenia and Kyrgyzstan.



# Panel Devices

**RCU FAMILY**  
EAE KNX - ROOM CONTROL UNITS



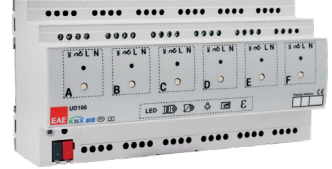
**KMG103**  
EAE KNX - KNX Modbus Gateway



**KMG103 - AAZS**  
EAE KNX - KNX Modbus Gateway with Doorlock Integration



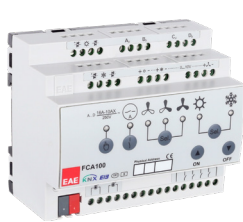
**UD106**  
EAE KNX - UNIVERSAL DIMMER



**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



**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



## Sensors

**PD100 / MD100 / HB360 / CD100**  
EAE KNX - SENSOR



**HOTEL GRMS DEMO CASE**



**MONA DEMO BOX**



**ROSA DEMO BOX**



**ROSA DEMO CASE**





**SOME OF OUR  
REFERENCES**

# HOTEL REFERENCES



Le MERIDIEN MARRIOTT HOTEL  
Batumi



AUTOGRAPH COLLECTION MARRIOTT  
Istanbul



MARRIOTT SIRKECI HOTEL (Basiret Han)  
Istanbul



NG PHASELIS BAY HOTEL  
Antalya



MILLENNIUM WEST HOTEL  
Istanbul



RIXOS PREMIUM BODRUM  
Mugla



RADISSON HOTEL  
Izmir/Aliaga



RADISSON BLUE HOTEL  
India



MABIN HURA MALDIVES  
Maldives



RIXOS PREMIUM DUBAI  
United Arab Emirates



GRAND HOTEL  
Niger



TFF RIVA HOTEL  
Istanbul



NAU HOTEL  
Portugal



GRAND GALATA HOTEL  
Istanbul



KARAVANSARAY COMPLEX  
Kazakhstan



SHAHDAG HOTEL & SPA  
Azerbaijan

# HOTEL REFERENCES



SHERATON HOTEL BATUM  
Batumi



AKRA SORGUN TUI BLUE  
SENSATORI  
Antalya



CROWNE PLAZA  
ORYAPARK  
Istanbul



CROWNE PLAZA  
Tajikistan



RIXOS TEKIROVA  
Antalya



VONRESORT  
HOTELS  
VONRESORT KUSADASI  
Antalya



DOLCE BY WYNDHAM  
Ankara



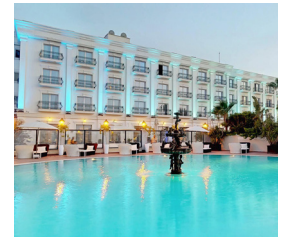
MELDEN HOTEL  
Mugla/Fethiye



SMART BY DEDEMAN HOTEL  
Eskisehir



WASHINGTON HOTEL  
Antalya



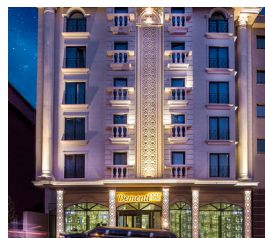
ROCKS HOTEL  
Cyprus



ALMIRA HOTEL  
BURSA  
Bursa



SHUSA HOTEL  
Azerbaijan



DEMONTI HOTEL  
Ankara



TIERRA MAR HOTEL  
Antalya



LOV FARALYA  
Mugla

# HOTEL REFERENCES



**Kempinski Hotel  
The Dome**

BELEK ANTALYA

KEMPINSKI DOME BELEK  
Antalya



HAMPTON BY HILTON  
SIRKECI  
Istanbul



**Hilton**  
HOTELS & RESORTS

HILTON SARIKAMIS  
Kars



**Hilton**  
HOTELS & RESORTS

ALTUNIZADE HILTON  
Istanbul



**INEMARE**

İÇNEADA

INEMARE HOTEL  
Kırklareli



SOFITEL

BENIN SOFITEL HOTEL  
Benin



FASQ HOTEL  
Mauritania



**Cielo Hotel**

CIELO HOTEL  
Qatar



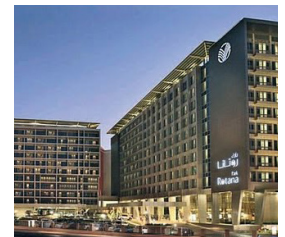
**MÖVENPICK**  
HOTEL & APARTMENTS  
BUR DUBAI

MOVENPICK HOTEL  
United Arab Emirates



**ST REGIS**

ST REGIS HOTEL  
Oman



**Rotana**

ROTANA HOTEL  
United Arab Emirates



**EMILY**  
RESORT

EMILY RESORT  
Lviv



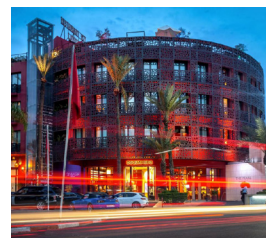
**CONDOR**  
HOTEL

CONDOR HOTEL  
Romania



**Sheraton**  
HOTELS & RESORTS

SHERATON HOTEL  
Senegal



THE PEARL  
MARRAKECH

PEARL MARRAKECH HOTEL  
Marrakech



**KATE**  
Hotel Istanbul

KATE HOTEL SPECIAL CLASS  
Istanbul

# RESIDENTIAL REFERENCES



## FOLKART VEGA

FOLKART VEGA  
Izmir



FOLKART BOYALIK  
Izmir



BODRUM NEF GOLKOY  
KEMPINSKI  
Bodrum



ROUTE ISTANBUL  
Istanbul



VADIKORU RESIDENCE  
Istanbul



MESA CUBUKLU 28  
Istanbul



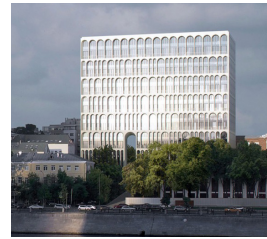
BONNEVILLE MIHRAPLI  
Bursa



CENTRAL BALAT  
RESIDENCE  
Bursa



ALTOWER  
Istanbul



BRODSKY APARTMENT  
Russia



MOTTO TERRACE GARDEN  
Konya



BALANCE GÜNEŞLİ  
Istanbul



COUNTRY SUIT  
Gaziantep



HESSAH AL MUBARAK  
Kuwait



SPC BUILD  
Sapanca



MERYAKA RESIDENCE  
Konya



# RESIDENTIAL REFERENCES



MESA DEMIRBUKÜ  
Bodrum



MESA URLA  
Izmir



MESA ORMAN II  
Istanbul



MESA ÇENGELKÖY  
BOSPHORUS  
Istanbul



EMLAK KONUT ÇINARKÖY  
EVLERİ  
Istanbul



KEMPINSKI RESIDENCE  
ALAÇATI  
Izmir



PARK PANORAMA  
Izmir



COS ALAÇATI  
Izmir



NOA TERRACE RESIDENCE  
Izmir



NISH MERAM  
Konya



PURA VIDA REZIDANCE  
Antalya



PUKKA MARE/NETA  
Bodrum



VERA BİTEZ  
Bodrum



CLOUD NINE  
Russia



NAMET BEYLERBEYİ  
Istanbul



SAKLİBAHÇE  
SAKLİBAHÇE CAMLICA  
Istanbul

# RESIDENTIAL REFERENCES



ARTAS EUROPEAN RESIDENCES /ATA BLOCKS  
Istanbul



**mona**  
ISTANBUL

MONA 94  
Istanbul



**FARAZGRUP**

NISH GUMUSLUK  
Bodrum



**MARITZA**  
INSAAT A.S.

MARITZA RESIDANCE  
Istanbul



MANDARIN VILLA  
Canakkale



**ALPER INSAAT**

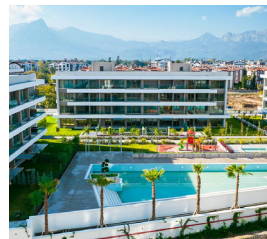
ARYA DELUXE  
Gaziantep



KECIOREN APARTMENTS  
Ankara



NATURA PARK MERAM  
Konya



A GARDENYA RESIDENCE  
Antalya



DORUK BEYTEPE  
Ankara



**ARMANI / CASA**  
MOSCOW RESIDENCES

ARMANI RESIDENCE  
Russia



**DorukPark**  
VILLALARI

DORUK PARK VILLAS  
Istanbul



**ROS**  
HEBİL

ROS HEBİL  
Bodrum



**KOMÜT**  
Evleri

KOMUT EVLERİ  
Konya



**OVOO**  
BODRUM

OVOO  
Bodrum



PARK ORMAN VILLAS  
Istanbul

# HOSPITAL REFERENCES



TÜRKİYE CUMHURİYETİ  
SAĞLIK BAKANLIĞI

KOCAELI CITY HOSPITAL  
*Kocaeli*



TÜRKİYE CUMHURİYETİ  
SAĞLIK BAKANLIĞI

İZMİR CITY HOSPITAL  
*Izmir*



TÜRKİYE CUMHURİYETİ  
SAĞLIK BAKANLIĞI

KUTAHYA CITY HOSPITAL  
*Kutahya*



TÜRKİYE CUMHURİYETİ  
SAĞLIK BAKANLIĞI

ORDU CITY HOSPITAL  
*Ordu*



TÜRKİYE CUMHURİYETİ  
SAĞLIK BAKANLIĞI

GAZİANTEP MATERNITY  
HOSPITAL  
*Gaziantep*



TÜRKİYE CUMHURİYETİ  
SAĞLIK BAKANLIĞI

ERZİNCAN 500 BED STATE  
HOSPITAL  
*Erzincan*



ACIBADEM

ACIBADEM ATAŞEHİR  
HOSPITAL  
*Istanbul*



ACIBADEM

ACIBADEM ADANA  
HOSPITAL  
*Adana*



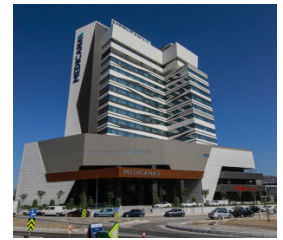
ACIBADEM

ACIBADEM İZMİR CITY  
HOSPITAL  
*Izmir*



ACIBADEM

ACIBADEM MALAYSIA  
HOSPITAL  
*Malaysia*



MEDICANA

MEDICANA İZMİR HOSPITAL  
*Izmir*



TÜRKİYE CUMHURİYETİ  
SAĞLIK BAKANLIĞI

TAKSİM FIRST AID  
HOSPITAL  
*Istanbul*



TÜRKİYE CUMHURİYETİ  
SAĞLIK BAKANLIĞI

KONYA NUMUNE  
HOSPITAL  
*Konya*



TÜRKİYE CUMHURİYETİ  
SAĞLIK BAKANLIĞI

MAMAK PUBLIC HOSPITAL  
*Ankara*



TÜRKİYE CUMHURİYETİ  
SAĞLIK BAKANLIĞI

SIVAS NUMUNE HOSPITAL  
*Sivas*



TÜRKİYE CUMHURİYETİ  
SAĞLIK BAKANLIĞI

ALGERIA HOSPITAL  
*Algeria*

# HOSPITAL REFERENCES



TÜRKİYE CUMHURİYETİ  
SAĞLIK BAKANLIĞI

LUTFI KIRDAR EDUCATION AND  
RESEARCH HOSPITAL  
*Istanbul*



TÜRKİYE CUMHURİYETİ  
SAĞLIK BAKANLIĞI

SAMSUN CITY HOSPITAL  
*Samsun*



TÜRKİYE CUMHURİYETİ  
SAĞLIK BAKANLIĞI

ERZURUM CITY HOSPITAL  
*Erzurum*



TÜRKİYE CUMHURİYETİ  
SAĞLIK BAKANLIĞI

KUTAHYA CITY HOSPITAL  
*Kutahya*



TÜRKİYE CUMHURİYETİ  
SAĞLIK BAKANLIĞI

MALATYA BATTALGAZI  
STATE HOSPITAL  
*Malatya*



TÜRKİYE CUMHURİYETİ  
SAĞLIK BAKANLIĞI

BAGCILAR STATE  
HOSPITAL  
*Istanbul*



TÜRKİYE CUMHURİYETİ  
SAĞLIK BAKANLIĞI

ESENYURT STATE  
HOSPITAL  
*Istanbul*



TÜRKİYE CUMHURİYETİ  
SAĞLIK BAKANLIĞI

BARTIN STATE  
HOSPITAL  
*Bartın*



TÜRKİYE CUMHURİYETİ  
SAĞLIK BAKANLIĞI

AGRI STATE  
HOSPITAL  
*Agri*



TÜRKİYE CUMHURİYETİ  
SAĞLIK BAKANLIĞI

MERSİN TARSUS STATE  
HOSPITAL  
*Mersin*



TÜRKİYE CUMHURİYETİ  
SAĞLIK BAKANLIĞI

GİRESUN KALE STATE  
HOSPITAL  
*Giresun*



TÜRKİYE CUMHURİYETİ  
SAĞLIK BAKANLIĞI

NIGDE 400 STATE  
HOSPITAL WITH BEDS  
*Nigde*



TÜRKİYE CUMHURİYETİ  
SAĞLIK BAKANLIĞI

SAKARYA WOMEN AND  
MATERNITY HOSPITAL  
*Sakarya*



TÜRKİYE CUMHURİYETİ  
SAĞLIK BAKANLIĞI

BOZUYUK STATE HOSPITAL  
*Bilecik*



TÜRKİYE CUMHURİYETİ  
SAĞLIK BAKANLIĞI

HATAY DORTYOL STATE  
HOSPITAL  
*Hatay*



TÜRKİYE CUMHURİYETİ  
SAĞLIK BAKANLIĞI

ADIYAMAN WOMEN AND  
MATERNITY HOSPITAL  
*Adıyaman*

# OFFICE REFERENCES



**BDDK**  
Istanbul



**ISTANBUL FINANCE CENTER  
HALK BANK GYO**  
Istanbul



**ISTANBUL FINANCE CENTER  
1-13 AREA**  
Istanbul



**ISTANBUL FINANCE CENTER  
SPECIAL PROJECT AREA**  
Istanbul



**ISTANBUL FINANCE CENTER  
SIGORTA A.S.**  
Istanbul



**ISTANBUL FINANCE CENTER  
BORSA ISTANBUL**  
Istanbul



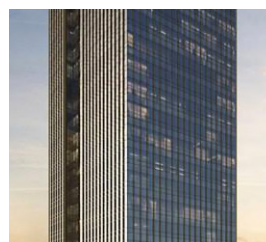
**ETI MADEN**  
Ankara



**ACIBADEM HEADQUARTERS**  
Istanbul



**MOIOSB**  
Istanbul



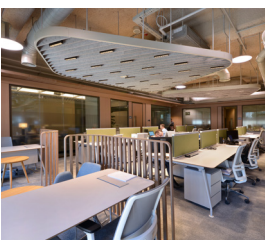
**NOKIA TUKEY  
HEADQUARTERS**  
Istanbul



**BORSA ISTANBUL DATA  
CENTER**  
Istanbul



**TURKCELL DATA CENTER**  
Ankara - Corlu - Gebze



**KALYON HOLDING  
HEADQUARTERS**  
Istanbul



**KHOSHNAW TOWER**  
Iraq



**TEKNOPARK A BLOCK**  
Istanbul



**EGE YAPI HEADQUARTERS**  
Istanbul

# OFFICE REFERENCES



HAVELSAN HEADQUARTERS  
Ankara



ILBANK ISTANBUL REGIONAL  
DIRECTORATE  
Istanbul



HUAWEI HEADQUARTERS  
Istanbul



Mercedes-Benz  
MERCEDES BENZ VADI  
Istanbul



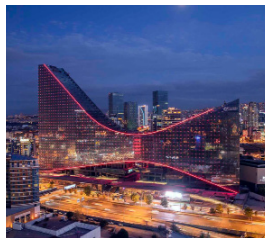
TV100 HEADQUARTERS  
Istanbul



TURK TELEKOM UMRANIYE  
R&D BUILDING  
Istanbul



YEDITEPE TECHNO PARK  
Istanbul



YDA CENTER  
Ankara



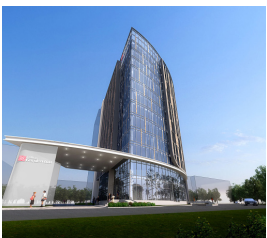
MARMARA ANATOLIUM  
TOWER  
Istanbul



IS GYO ANKARA TOWER  
Ankara



KARAT 34  
Istanbul



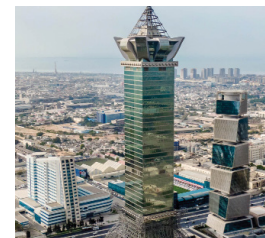
SARABSKI PLAZA  
Azerbaijan



OMSK CARBON OFFICE  
Russia



CBI BANK  
United Arab Emirates



BAKU TOWER  
Azerbaijan



TOSYALI ADMINISTRATIVE  
BUILDING  
Hatay

# GOVERNMENT/PUBLIC REFERENCES



**TURKISH AIRLINES OPERATIONS CENTER**  
Istanbul



**T.H.Y DO&CO FOOD BUILDING**  
Istanbul



**TURKISH AIRLINES HANGARS**  
Istanbul



**IGA DATA CENTER**  
Istanbul



**TURKISH AIRLINES SIMULATION BUILDING**  
Istanbul



**ISTANBUL AIRPORT MOSQUE**  
Istanbul



**RIZE/ARTVIN AIRPORT**  
Rize



**TOKAT AIRPORT**  
Tokat



**KAYSERI AIRPORT**  
Kayseri



**7. ANAJET BASE**  
Malatya



**ANTALYA AIRPORT DIRECTORATE**  
Antalya



**ANTALYA AIRPORT CARGO**  
Antalya



**DULKADIROGLU MUNICIPALITY**  
Kahramanmaraş



**AKSARAY MUNICIPALITY**  
Aksaray



**GUNGOREN MUNICIPALITY**  
Istanbul



**BAGCILAR MUNICIPALITY**  
Istanbul

# GOVERNMENT/PUBLIC REFERENCES



**ATATURK CULTURAL CENTER**  
Istanbul



**BAKIRKOY MUNICIPALITY**  
Istanbul



**SIVAS GOVERNORATE**  
Sivas



**HIGH ELECTION BOARD**  
Ankara



**GENERAL DIRECTORATE OF  
HIGHWAYS**  
Ankara



**BURSA REGIONAL  
COURTHOUSE**  
Bursa



**DUDULLU BOSTANCI  
TUNNELS**  
Istanbul



**STATE RAILWAYS**  
Ankara



**T.R. PRESIDENCY DIRECTORATE  
OF COMMUNICATIONS**  
Ankara



**ADİYAMAN GOVERNORSHIP**  
Adiyaman



**GAZİANTEP TEACHER HOUSE**  
Gaziantep



**CANAKKALE MUNICIPALITY**  
Canakkale



**DENİZLİ FORENSIC  
MEDICINE PRESIDENCY**  
Denizli



**İZMİR STATE WATER WORKS**  
Izmir



**BEYOĞLU SOCIAL  
SECURITY AUTHORITY  
BUILDING**  
Istanbul



**G.ANTEP SOCIAL  
SECURITY AUTHORITY  
BUILDING**  
Gaziantep



# GOVERNMENT/PUBLIC REFERENCES



CUMHURBAŞKANLIĞI  
SENFONİ ORKESTRASI

PRESIDENTIAL SYMPHONY ORCHESTRA  
Ankara



ANTALYA CENTRAL BANK  
Antalya



ERDEMLİ COURTHOUS  
Mersin



PRESIDENTIAL AHLAL  
MANSION  
Bitlis



AEGEAN CIVILIZATIONS  
MUSEUM  
Izmir



ADIYAMAN TEACHERS  
HOUSE  
Adiyaman



GAZİANTEP GOVERNORSHIP  
Gaziantep



DISASTER and EMERGENCY  
MANAGEMENT CENTER  
Erzincan/Ankara/K.Maras



DISASTER and EMERGENCY  
MANAGEMENT CENTER  
Rize/Mugla/Kutahya



DISASTER and EMERGENCY  
MANAGEMENT CENTER  
Kastamonu/Burdur/Elazig



ANKARA  
PHYSICIAN HOME  
Ankara



MERSİN SOCIAL SECURITY  
AUTHORITY BUILDING  
Mersin



ELAZIG SOCIAL SECURITY  
AUTHORITY BUILDING  
Elazig



KAYSERİ SOCIAL SECURITY  
AUTHORITY BUILDING  
Kayseri



DEDAŞ  
Diyarbakir

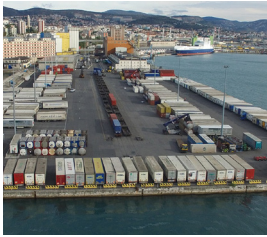


M.S.U. LIBRARY  
Istanbul

# LOGISTICS CENTER & PORT REFERENCES



MILAHA LOGISTIC CITY  
Qatar



YALOVA RO-RO PORT  
Yalova



SAFI PORT  
Kocaeli



OYAKPORT YARIMCA  
Kocaeli



PTT INTERNATIONAL CARGO  
PROCESSING CENTER  
Istanbul



EKOL LOGISTICS  
Kocaeli



MIGROS WAREHOUSE  
Ankara



VITRA WAREHOUSE  
Bilecik



BIM and FILE WAREHOUSE  
Ankara



BORUSAN HOLDING  
LOGISTICS WAREHOUSE  
Istanbul



LCW YALOVA WAREHOUSE  
Yalova



KAYSERI YATAS LOGISTICS  
Kayseri



MEDLOG LOGISTICS  
Izmir



AYDINLI LOGISTICS  
Istanbul



FY LOGISTICS  
Istanbul



TURKISH AIRLINES CARGO  
Istanbul

# FACTORY REFERENCES



UNIPRES  
England



BOSCH FACTORY  
Bursa



ÇAYKUR RIZE TEA FACTORY  
Rize



PHILIP MORRIS FACTORY  
Kazakhstan



KORDSA FACTORY  
Kocaeli



Mercedes-Benz  
MERCEDES BENZ TÜRKİYE  
FACTORY  
Aksaray



ROKETAN  
Ankara



MODERN PACKAGING  
Sakarya



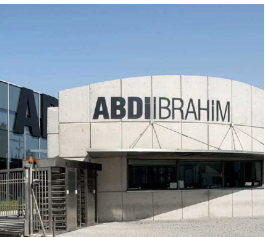
SISECAM FACTORY  
Eskişehir/Ankara



TURK TRACTOR  
Sakarya



REPKON FACTORY  
Istanbul



ABDİBRAHİM



ABDI İBRAHİM  
Istanbul



TIRSAN  
Sakarya/Kocaeli



AKSA GENERATOR  
Istanbul



ARCELİK  
Manisa



BRISA  
Istanbul

# FACTORY REFERENCES



HYUNDAI ASSAN  
Kocaeli



CANDY HOOVER  
Eskisehir



COSKUNOZ METAL  
Bursa



DURMAZLAR MACHINE  
Bursa



ISTANBUL PUBLIC BREAD  
FACTORY  
Istanbul



ALVI MEDICA  
Istanbul



ASELSAN  
Ankara



TEI  
Eskisehir



HAKAN PLASTIC  
Cerkezkoy



KOROZO  
Tekirdag



OTOKAR  
Sakarya



ASAS ALUMINUM  
Sakarya



NUROL MACHINE  
Ankara



NG CERAMIC FACTORY  
Kütahya



KUTAHYA CERAMICS  
FACTORY  
Kütahya



GURALLAR CERAMIC  
Kütahya

# SHOPPING MALLS & SPORTS FACILITIES & EDUCATIONAL INSTITUTIONS REFERENCES



**HILLTOWN**  
IZMIR HILLTOWN SHOPPING MALL  
Izmir



**NATA VEGA SUBAYEVLERİ MALL**  
Ankara



**VEGA ISTANBUL SHOPPING MALL**  
Istanbul



**KOÇTAŞ STORES**  
Istanbul



**LC WAIKIKI 500 STORES**  
Istanbul



**USKUDAR NEV SHOPPING MALL**  
Istanbul



**SENEGAL NATIONAL STADIUM**  
Senegal



**CEMAL KAMACI COMPLE**  
Istanbul



**ERYAMAN STADIUM**  
Ankara



**RIVA GOLF CLUB**  
Istanbul



**ALSANCAK STADIUM**  
Izmir



**ÖZYEGİN UNIVERSITY**  
Istanbul



**ALTINBAŞ UNIVERSITY**  
Istanbul



**GONDAR UNIVERSITY**  
Ethiopia



**NECMETTİN ERBAKAN UNIVERSITY**  
Konya



**MEDENİYET UNIVERSITY LIBRARY & B / C BLOCK**  
Istanbul





*The information in this catalogue is subject to change without notice. Datasheet and user manuals should be consulted for the most accurate and up-to-date information.*

*EAE Technology assumes no responsibility for any errors that may appear in this document.*

2024 © EAE Technology  
All rights reserved





EAE Teknoloji A.Ş.  
İkitelli Organize Sanayi Bölgesi  
Eski Turgut Ozal Caddesi No:20  
Başakşehir / İstanbul - TURKEY  
Tel. : +90 212 413 21 00 (pbx)  
Fax : +90 212 549 37 90  
[www.eaetechnology.com](http://www.eaetechnology.com)



The information in this catalogue is subject to change without notice. Datasheet and user manuals should be consulted for the most accurate and up-to-date information.

EAE Technology does not accept any responsibility for out-of-date information that may appear in this document, due to the catalog version number 2024 © EAE Technology – All rights reserved  
HGS – 202406 – 5003666 – V1.0