



touch the future

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AND MERCINE TRADUCTION





The EAE group of companies has over 2,200 employees worldwide and EAE reliable products are used in 65 countries, from United Kingdom to Taiwan.

As EAE Technology, we develop value added solutions for international markets in our R&D center. We continue to develop innovative products in smart home and buildings industry, and deliver all our products in accordance with international, open standards such as KNX, DALI, TCP/IP and WiFi.

Using most reliable technologies and platforms, we will always provide highest benefits to all our customers. With our KNX-approved manufacturing and training center, and our consulting and supervisor services, we will continue to achieve uncompromising customer satisfaction, before and after sales...



Touch the Future...

Control your living spaces with Valesa touch panels. Valesa brings more security and more comfort right under your fingertips.

Designed with user-friendly, simple interfaces Valesa touch panels offers the aesthetic harmony comfort and energy saving...



Comfort at your fingertips...

With Valesa panel, family members of all ages can easily control lighting, heatingcooling, shutter-blind devices, activate burglar alarm, monitor cameras and use intercom to converse with incoming guests. You can easily call a taxi cab, valet or make SPA reservation easily by using integrated concierge services.

Helping to experience comfort in your home, Valesa panel technology is designed to meet all your needs from a single interface. In addition to adding elegance to chosen aesthetic of your spaces with a touch of design, Valesa panel will also become an essential part of your home. Security and Cameras Safety and Burglar Alarm Intercom 19 SiteManagement Announceme **Concierge Services** Тахі Valet Cleaning SPA Mobile Integration **S**iOS **Heating-Cooling** Lighting-Shutter/Blind × Scenarios, Schedules Reception IP based communications by reception staff **IP** Phone Camera

Stay Safe 24/7... Security and Cameras

Valesa panel takes an innovative approach to protect the safety of you and your loved ones. If an alarm event occurs in your home, the panel sends alerts about these events to site/residence security.



Thanks to intelligent network structure and SIP technology, you can communicate with site security or between apartments quickly and easily.

Even if you're not at home, the panel's security integration enables relevant security units in your site to receive alerts about an alarm, thus helps keeping your home safe.

You can monitor all common cameras in your living spaces via the Valesa panel around the clock, and you can easily contact site security if needed.







You Don't Need to Worry Anymore... Safety and Burglar Alarm

By adopting an innovative approach instead of traditional methods you use in your home to address safety needs such as fire, flood, gas alarm, glass breaking and burglar alarms, you can follow all your alarms instantly and from anywhere in the world.

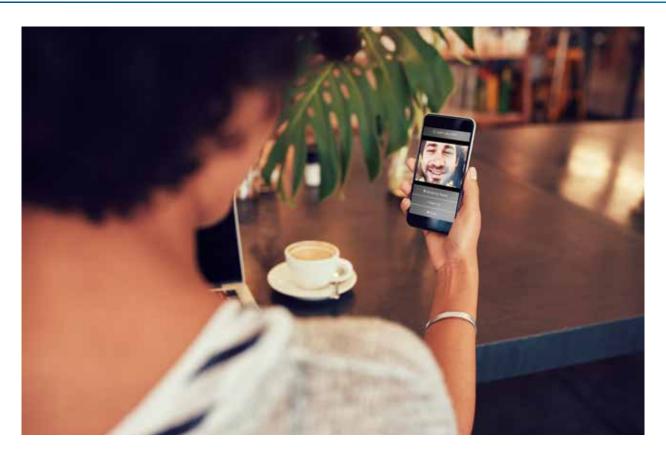
Thanks to the built-in input unit on the Valesa panel, every safety alarm such as flooding, glass breaking and gas alarm can be defined in the system. This way, in case of a possible alarm, you can get detailed notifications from the panel or via your mobile devices.

Don't worry if you forget to activate the burglar alarm when leaving the house! You can set up and activate the burglar alarm from anywhere.

With Valesa panel mobile applications, you can go one step further and cut off electricity, water and gas systems remotely if necessary.







Discover the Power of Communication... Intercom

You can communicate with your guests via video from Valesa panel, and you can open your site/residence door to them. Taking comfort to the next level, you can also perform the same actions from your mobile devices, even from your couch.

Valesa panel technology also allows you to make video calls between apartments, with security staff, concierge services and reception in your site.



Live in Luxury... Concierge Services

In addition to in-house controls, Valesa panel also allows you to quickly access services provided by the site management. You can manage needs such as calling a taxi, dry cleaning, valet service, calling technical assistance etc. from your home and monitor up-to-date progress of these requests from Valesa panel or your mobile devices.









Get Detailed Information... Site Management

You can easily manage announcements, events, suggestions, complaint notices and follow-ups on your site or residence from a single point.

Also, your bills and service charges are sent to you by your site/residence management via Valesa.





Don't Go Out Without Checking First... Information Service

In the dizzying fast pace of today's world, you can check road-weather conditions and finance market news from Valesa panel before going out. Valesa panel will even help you to continue experiencing the comfort outside your home, alerting you to take your umbrella if necessary.







Catch Up with Modern Times With Valesa Mobile

Enjoy controlling your life from your smartphone or tablet via Valesa Mobile application.

Manage your home applications such as lighting, heating-cooling, shutter/blinds, alarms, scene calling and intercom via your mobile devices, even from your couch. And you can perform all these actions from your smartphone or tablet via internet, while on the go. Valesa Mobile application utilizes highest level of data security technologies and methods.







A Technology Connected to You... Smart Coverage

Your mobile devices are automatically connected to your home network when you are in the house. That you, you can quickly start experiencing comfort.

Valesa panel allows you to manage your home system via the Internet when you're not in the house, and it automatically connects to your wireless network inside the house when you are in the house, without needing to connect to the Internet.

Be the Director of Your House... Scenarios

You can pre-define work scenarios which can maximize energy-savings and your comfort. Then you can go ahead and fulfill your needs without touching anything.



Control the Light at Your Home... Lighting

With Valesa, you can turn on, turn off, dim or group-dim your lighting fixtures connected to your smart home automation system. Create your chosen light ambiance in anywhere you want in your home.



Instead of wondering if you've left the lights open when you're out, you can securely control your lighting system from your smartphone.



Guide the Daylight... Shutter/Blind Control

While enjoying the comfort of controlling the shutter-blind system in your home from a single interface, also put your smart scenarios into effect and bring your blinds to the desired level with a single touch of a button.

Let the sunshine in your home with Valesa, or, when you want to watch a movie, lower your blinds and dim your lights with a single touch of a button in your smartphone or tablet.





Control the Comfort... Heating-Cooling

Control all types of air conditioners, floor heating, radiators, boilers and fan-coils in your living spaces and determine their operation time from a single interface. You can also activate your heating-cooling system before arriving to your house and enjoy your comfort.



Continuous Freedom with Perfect Components...

With world-class, state-of-art components and standards which are accepted in hardware and software worlds, Valesa touch panels offer you continuous freedom.

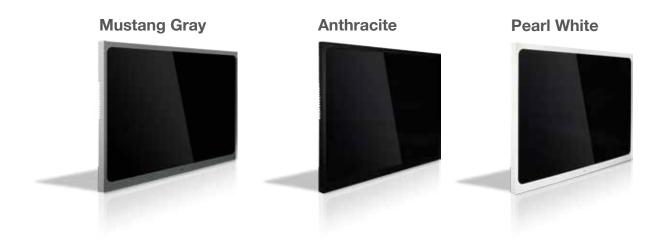
Designed and developed with EAE Technology's long-standing R&D tradition, Valesa panels provide the best continuous service guarantee in smart home automation systems.

Continuous system control provides quality and supervision, and in the event of any malfunction, instant support department intervenes and solves the issue without you ever noticing. Enjoy continuous freedom with Valesa.



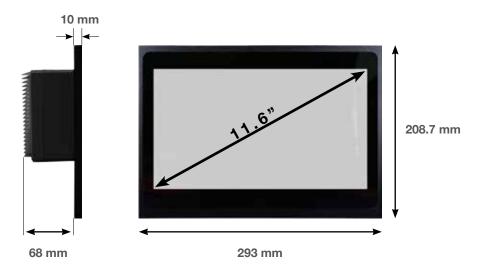


TECHNICAL SPECIFICATIONS



Processor	ARM 64-bit Quad-Core CPU
Display	1366 x 768 pixels resolution
Memory	1 GB DDR3L
Graphics Processor	Intel(R) HD Graphics 400 @ 500 MHz
Audio	2 x 3W speaker
	Noise canceling microphone
OS	Application-oriented customized Linux 4.9.30
Inputs	KNX
	2 x 100Mbit (Cat5e) Ethernet
	8 x dry contact input*
	RS-232 (Optional)
	RS-485 (Optional)
Power	24V DC

* High voltage and overcurrent protection, insulated



OTHER PRODUCTS

ORIA Thermostat



RCU2018

EAE KNX - ROOM CONTROL UNIT



ORIA Switch



PD100/MD100 EAE KNX - PRESENCE/MOTION SENSOR



ORIA Socket



DA100 EAE KNX - DALI GATEWAY



SW108 EAE KNX - RELAY MODULE



IPR100 EAE KNX - IP ROUTER



PSU320/640 EAE KNX - POWER SUPPLY 320mA/640mA



UI108 EAE KNX - UNIVERSAL INTERFACE



MIO 1616 EAE KNX - MULTI INPUT OUTPUT





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For installation, connection and commissioning of a product in the catalog, please refer to the technical documentation of relevant device.



SOME OF OUR REFERENCES









ROUTE ATAKÖY*





TÜRK TELEKOM R&D BUILDING





TURKISH AIRLINES SIMULATION BUILDING





PRESIDENTIAL SYMPHONY **ORCHESTRA BUILDING**





*Ongoing project









KAYSERİ SGK Kayseri



Türk Traktör

TÜRK TRAKTÖR Sakarya - Ankara



PARK JÖVEN PARK JÖVEN RESIDENCES* Ankara





GARANTİ BLOCKS* Istanbul





TOP INTERIEUR FURNITURE Belgium





PURATOS FOOD Belgium





DR. LÜTFİ KIRDAR KARTAL TRAINING AND RESEARCH HOSPITAL Istanbul









KONYA NUMUNE STATE HOSPITAL Konya





Mercedes-Benz

MERCEDES BENZ TÜRK A.Ş. *Aksaray*





BSH Cerkezkoy



EAE Teknoloji A.Ş. İkitelli Organize Sanayi Bölgesi Eski Turgut Özal Caddesi No:20 Başakşehir / İstanbul - TÜRKİYE Tel. : +90 212 413 21 00 (pbx) Faks: +90 212 549 37 90 www.eaetechnology.com

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