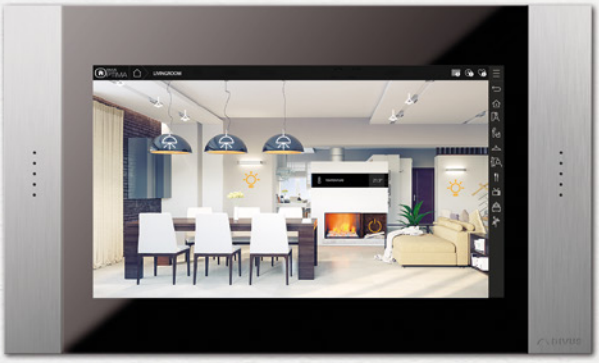
DIVUS®
Show it. Control it.

King of Building Automation

New quality of life

Feel at home



DIVUS SUPERIO 15

A smart home means sustainable system security, innovation and future-proof investment. These are the best prerequisites for increasing quality of life, flexibility and safety. Therefore, intelligent building technology should now be an integral part of every electrical installation.

A smart electrical installation makes the life easier and saves time for important things. With a simple fingertip, you can close all windows, close the shutters, turn off all the lights and turn on the alarm system within a few seconds. This is just one of many scenarios that can be programmed. The building is adapted to the individual needs of the residents and turns into a place of well-being for the whole family.

DIVUS DIVUS offers you the right technology for your needs. DIVUS KNX CONTROL is a system for building visualization, which enhances the comfort and value of your property. It can be operated by anyone, whether young or old, everyone can handle it.

Energy efficiency

Saving energy made easy

DIVUS TOUCHZONE 15

Saving resources is a good thing not only for the environment, but also for your pocketbook. Carbon emissions can be reduced by up to 20 percent through the use of intelligent building technologies, which operate in intelligent homes without sacrificing comfort or making energy saving a nagging concern.

DIVUS provides an energy management system, which independently controls the intelligent home through a variety of sensors. The energy consumption of heating, cooling, shading, lighting, ventilation and power supplies is optimized by logical operations, therefore the energy costs can be dramatically reduced. The indoor climate constantly adapts to the needs of the residents while reducing the energy consumption and increasing the well-being considerably. Increasing numbers of functions are bundled and components are subject to overarching control systems in that window contacts are integrated in the heating control system. The nominal temperature is reduced at night or when the building is unoccupied, thus saving energy. Room lighting and temperature are automatically adjusted as weather conditions change. This means that not only is light intensity adjusted, but also color harmony is varied according to the time of day and personal perceptions, thus providing particularly comfortable living room lighting.

08.30
BUILDING
INTERCOM
IP CAM
MULTIROOM
SECURITY
THERMOREGULATE

DIVUS TOUCHZONE

Awarded as the best touchpanel of the year

DIVUS TOUCHZONE combines the features of a smartphone with building security functions.

DIVUS TOUCHZONE is equipped with the Android operating system. DIVUS provides reliable and practical apps for room control and intercom communication, which are pre-installed on the panel.

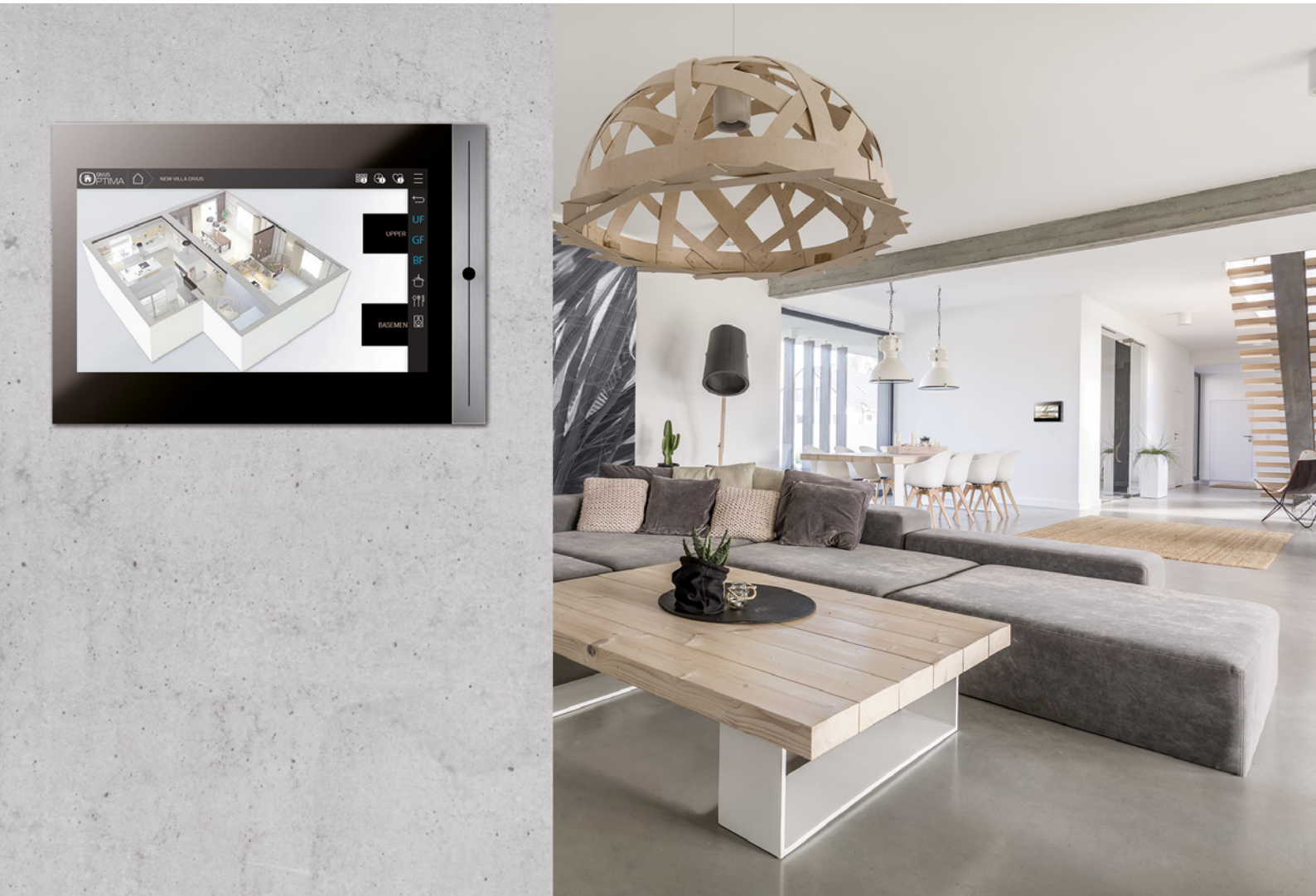
The app „Building" communicates with the KNX SERVER, thus allowing for visualization of the KNX installation.

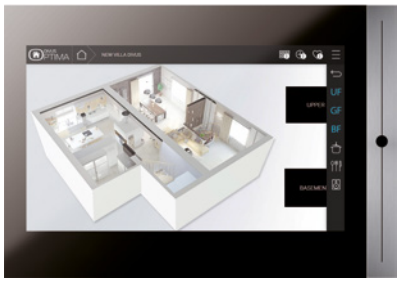
DIVUS TOUCHZONE can be used as a complete indoor intercom station in combination with an external intercom station and an app. Voice communication with outdoor stations or other indoor stations via the DIVUS TOUCHZONE is possible, thus it can be used as speaking or call system.

DIVUS TOUCHZONE revives the combination

Android Apps offers lots of practical and useful apps. Additionally DIVUS created special apps for DIVUS TOUCHZONE, which make the everyday life easier!

Openness and versatility are the key to successful products. One of the great advantages of the DIVUS TOUCHZONE is its outstanding interoperability with third-party products.





DIVUS VIDEOPHONE

Welcome

Smart Intercom

DIVUS presents the new network-based digital door phone solution CIRCLE. Not only his appearance is groundbreaking, but also his inner values.

DIVUS CIRCLE is a full-duplex video door station with 17.8 cm / 7" dual-touch display and capacitive touch sensor. The display in combination with the proximity sensors interacts with the visitor, who is accompanied by the DIVUS CIRCLE proximity and ringing process.

In stand-by mode, the door intercom appears to be just a round disk on the wall. But thanks to the integrated radar or proximity sensors, the LED ring and the display are activated at a distance of 8 m when the visitor approaches. The visitor is greeted by the display, with a septic look and a decided rejection.

How the visitor should be welcomed, the host can set by means of simple configuration itself.

The day and night vision camera (resolution 1920 * 1080; 1-25 (30) ftp/sec) allows the homeowner to receive crisp video images from his door station at any time of the day, allowing him to know at any time what's going on at his front door.

Speaker and microphone can score with acoustic echo cancellation and full duplex. This guarantees noise-free and problem-free communication even with loud street noise.

The RGB LED ring behind the glass is a full-fledged wall lamp and makes an extra superfluous. The entrance area will be dipped in the color of your choice.

Optionally, DIVUS CIRCLE can also be used as RFID reader and open the door via badge.

Thanks to VoIP support, DIVUS TOUCHZONE or another DIVUS touch panel with DIVUS VIDEOPHONE can be used as an indoor station. It is an elegant solution for family homes, apartment complexes as well as for office tower.

Benefits at a glance:

- Simple planning, installation and initial startup
- 100% digital and therefore future-proof
- Available with the internal unit DIVUS TOUCHZONE
- Ideal for small and large systems
- Customizable
- Security

DIVUS OPENDOOR

IP Intercom communication

DIVUS OPENDOOR is the network based intercom solution. Outdoor and indoor stations are connected via LAN cable. Incoming door calls show you immediately the visitor. You can communicate with him and open the door if necessary.

The transmission of voice and image via Ethernet makes it easy to put the door station for the smart home into operation. The data is converted to digital signals without further intermediate steps or devices and then transported over the network in a specific protocol.

DIVUS OPENDOOR supports the SIP protocol, which has established itself worldwide as the standard for IP telephony. In all devices SIP is directly implemented with the necessary LAN interface; additional adapters or converters are not necessary.

Especially in companies that already have IT networks and structured cabling, this results in significant advantages. Existing IT resources can be used, eliminating the need for an additional line network.

Thanks to VoIP support, DIVUS TOUCHZONE or another DIVUS touch panel with DIVUS VIDEOPHONE can be used as an indoor station.

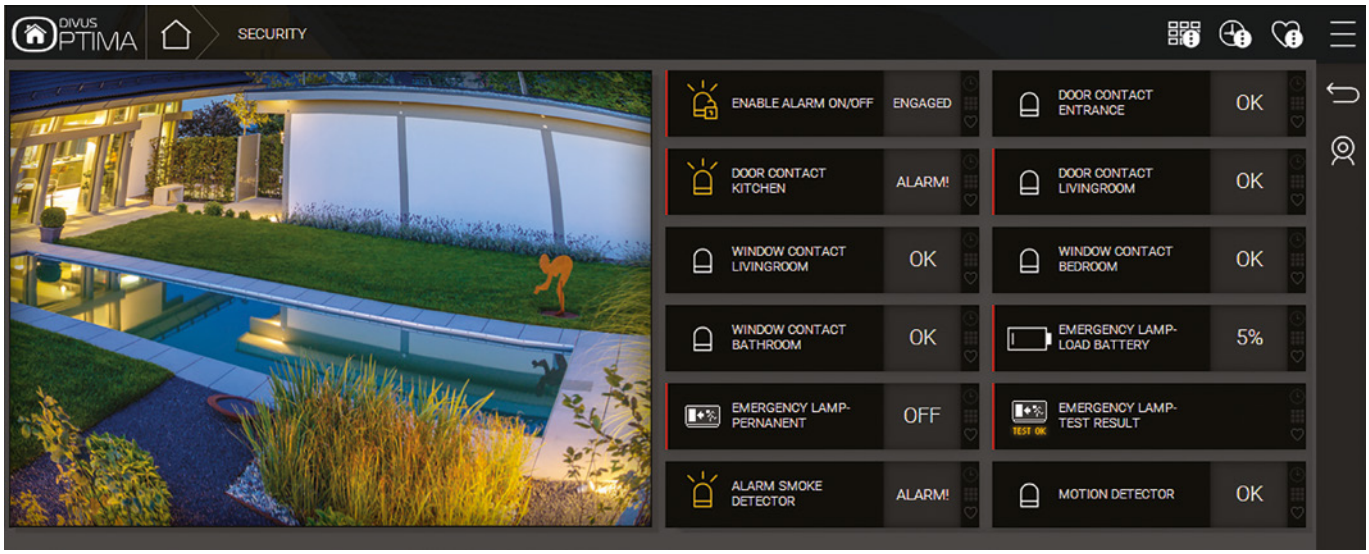
DIVUS OPENDOOR stands for freedom of choice. You can assemble your door intercom according to your needs. The various functional elements, e.g. Camera, audio and bell modules can be installed flush with letterboxes or in stand-alone columns and with design frames in different colors and shapes.

Security

A good feeling

Times are changing. Security, monitoring and control are getting more and more important for the protection of you, your family and your home. Prevention is better, therefore we provide the possibility to integrate systems for intruder alarm, fire alarm or video surveillance in DIVUS products. As everybody wants to be able to sleep peacefully and enjoy vacation without worries.

IP cameras or additional safety-control programs can be integrated into our touch panels or directly into our KNX OPTIMA visualization. You can plan and decide for a customized solution adapted to your needs: you will have the possibility to know what is going on inside or outside your property at any time. - get the information and notifications directly from the displays in your house and even while on the road from your mobile devices.



For all strages of life

Technology should serve the people, not the other way round!

As you grow older and slow down a bit, the intelligent house is supposed to make your life easier. A Smart Home should support people of all ages and simplify their everyday lifes. Many different functions of our operating and control system KNX CONTROL help to do so. Simple control, easy understandable functions and correspondingly large input objects support the needs of each generation. Warnings and alarms can be sent automatically to service companies, the police or family members in order to prevent dangerous situations.