

DIVUS VIDEOPHONE

The innovative intercom solution



WELCOME

With the DIVUS door communication system meet elegant design with highest safety standards and complete comfort already at the front door. The new DIVUS VIDEOPHONE software sets new standards in the visualization of video intercoms. By means of DIVUS VIDEOPHONE a touch panel or smartdevice (like smartphone or tablet) turns into a full-fledged video intercom station. It can be used either stationary in a smart home or in mobility.

DIVUS VIDEOPHONE shows incoming calls directly on the screen - see the visitor immediately, communicate with him and if necessary open the door from wherever you are.

Besides DIVUS OPENDOOR, also devices from popular third-party suppliers, such as Siedle, Jung, Gira, TCS, etc. can be used as intercom stations. Thanks to the integrated SIP standard DIVUS VIDEOPHONE is not tied to a proprietary system and works with different SIP servers or SIP PBXs. With the use of the latest VoIP technology DIVUS VIDEOPHONE makes it possible to access all intercom functions through its customizable interface.

SMART COMBI - DOOR COMMUNICATION AND HOMECONTROL IN ONE!

Why complicate things when it can be simple! - Control of the house and door communication can be easily combined in one control panel. With this useful combination the control of a smart home has become more simple and clear.

NOT ONLY AN ENHANCEMENT FOR YOUR HOME.

Undreamt-of opportunities not only for your home, but also for commercial buildings such as offices, health centers, shops and commercial properties. DIVUS VIDEOPHONE can be used for door communication, as well as for room to room communication.







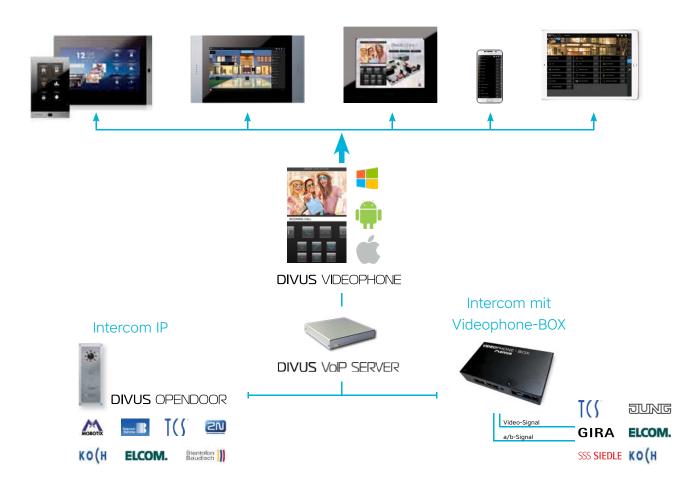
DIVUS VIDEOPHONE

Innovative intercom solution

DIVUS VIDEOPHONE, the solution to control your video intercom system comfortably from your touch panel or smartdevice!

The comprehensive functionality of the new VIDEOPHONE Software 4.0 is packed in a new modern design. The revised appearance is identical on all devices and makes the handling of the software easier for the system integrator and for the end user. Both the great variety of new themes, and the personalized wallpapers and ring tones allow to be customized according to your personal taste and needs.

A touch panel, a PC or even smartphones or tablets can be used as indoor stations. Thus door calls can be conveniently accepted on a permanently installed touch panel or from your smartdevice, when you are, for example, in the garden or on the road. And in case you are unavailable, a list of missed calls and the image archive ensure that you do not miss anything. In addition to that, the system also allows calls between the individual indoor stations.





AT A GLANCE

- Interphone functionality for communication between client panels
- Extended support of intercom functions, like e.g. accept/ reject call, show/ hide video signal, volume regulation with mute function, audio recording, quick-dial, full num-pad and additional buttons
- Interface automatically pops up in case of an incoming call
- Compatibility with all common intercoms supporting a/b signals, like e.g. Jung, TCS, GIRA, Siedle, Elcom and many more, by connecting them via DIVUS VIDEOPHONE BOX (sold separately).
- Customizable ring-tones
- Door peephole function (door camera can always be activated, even without a door call)

New with VIDEOPHONE 4.0:

- For each door call, an image of the door camera is automatically saved in the integrated image archive
- Missed calls will be saved and displayed
- New attractive design
- Personalized Themes
- Custom background
- · Speed dial function via contact list
- Backup/ Import of settings and telephone book
- "Do not disturb" mode (DND).
- Remote mode (corresponding network configuration necessary)
- Logging function



VIDEOPHONE APP

Thanks to the DIVUS VIDEOPHONE APP, you have the door communication directly on your smartphone or tablet. Receiving door calls with image and sound from anywhere in the world, at home in your local WLAN, as well as on the road via a simple internet connection. See who's at the door, talk to the guest or activate the door opener, no matter where you are.



VIDEOPHONE BOX



By using the VIDEOPHONE BOX an a/ b-signal and an analog video signal can be connected on any video intercom system. The box digitizes the signals and makes them available on the network. In this way, an analog door communication system can be used in combination with DIVUS VIDEOPHONE to bring the door communication on a touch panel, PC, smartphone or tablet.

TECHNICAL DATA VIDEOPHONE BOX

GENERAL CHARACTERISTICS	ULTRA COMPACT EMBEDDED SYSTEM FOR AUDIO /
	VIDEO DIGITALIZATION
VoIP-Controller	 intercom support simultaneous ringing voice encoding according to G.711 (64kbit/s) echo cancellation (G.165) configuration and maintenance via web interface (local or remote
Video-Controller	 4 video inputs for multi - video source from different area supports round-robin - see 4 video signals in screen output motion detection resolution - true 640x480, 352x288, 320x240, 176x144 quality: low, high, medium, clarity, motion colour setup: brightness, contrast, hue and saturation video screen: 1x1, 2x2, 3x3, 4x4 supports ActiveX control built in JPEG decoder configuration and maintenance via web interface
Power supply	2 x 5VDC over external 110 – 240VAC power supplies
Power consumption	max. 10W
Guarantee	24 months ¹
INTERFACES	
LAN outputs	2 x 10/100Mbps (1 for converted video signal, 1 for audio signal)
Phone inputs	2 x RJ11 (1 for intercom a/b, 1 for additional phone)
Video inputs	4 x video input for analogue camera signal
AMBIENT CONDITIONS	
Vibration/ shock resistance	15G / 50G
EMC VoIP-Controller	EN 55022 (2006 + A1 CLASS B), EN 55024 (1998 + A1 + A2), EN60950-1: 2006 + A11
EMC Video-Controller	EN 55013 (2001), EN 55020 (2002)
Operating temperature	0°C to +45°C max.
Storage temperature	-25° to +70°C
Relative humidity	10% to 90% (no humidity/condense)
Authorization	CE
DIMENSIONS	
Outside dimensions [mm]	178x105x36

Touch panels for any application



7" - 10" - 15" - 19" **DIVUS** TOUCHZONE



10" - 15" - 19" **DIVUS** SUPERIO



DIVUS MIRROR



10" - 15" - 19" **DIVUS** DOMUS



DIVUS DIVA



DIVUS HOME

Intercom & Apps



DIVUS OPENDOOR



DIVUS VIDEOPHONE









DIVUS APPS

KNX visualization system



DIVUS KNX CONTROL



KNX SERVER



KNX SUPERIO



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