

DIVUS VIDEOPHONE

DIVUS DIVA
DIVUS MIRROR
DIVUS SUPERIO
DIVUS DOMUS
DIVUS HOME

Die innovative Kommunikation zu Ihrer Türsprechanlage

The innovative intercom communication

L'innovativa comunicazione con il Vs. videocitofono



JUNG

TCS

GIRA

ELCOM

RITTO

SSS SIEDLE


OPENDOOR
by DIVUS

🇩🇪 Mit **VIDEOPHONE** präsentiert Ihnen **DIVUS** die Lösung, Ihre Video-Gegensprechanlage bequem über Ihren **Touch Panel** zu bedienen. Dank Nutzung modernster VoIP-Technologie haben Sie Zugriff auf sämtliche Intercom-Funktionen, entweder über die personalisierbare Oberfläche unserer **VIDEOPHONE**-Software oder – dank Unterstützung von UDP-Telegrammen – auch direkt über Ihre UDP-fähige Visualisierung!

Folgende Vorteile bietet Ihnen **VIDEOPHONE**:

- Kompatibilität mit allen gängigen, a/b fähigen Videosprechanlagen, wie z.B. GIRA, Siedle, Jung, Ritto und vielen mehr über die separat erhältliche **VIDEOPHONE-BOX**
- Integration von bis zu 10 Außeneinheiten möglich, auf Wunsch erweiterbar
- Bis zu 20 Client-Panels konfigurierbar, auf Wunsch erweiterbar
- Interphone-Funktion zur Kommunikation zwischen den einzelnen Client-Panels (nur Audio)
- Erweiterte Intercom-Funktionen wie z.B. Entgegennehmen/Ablehnen, Videobild Ein-/Ausblenden, Lautstärkeregelung inklusive Mute-Funktion, Aufnahmefunktion, Kurzwahl, Tastenfeld, Zusatztasten,...
- Personalisierbare Schaltflächen zur Versendung von DTMF-Tönen
- Statusanzeige mit Informationen zu Anrufer und Server-Status
- Personalisierbare grafische Oberfläche
- Freie Wahl des Klingeltons
- Automatisches Einblenden der grafischen Oberfläche in Gegenwart von Anrufen
- Ausgezeichnete Audio- und Videoqualität dank leistungsstarker Hardware
- Alle Funktionen auch via UDP ansprechbar und somit auch mit Systemen wie z.B. GIRA HomeServer oder Elvis nutzbar

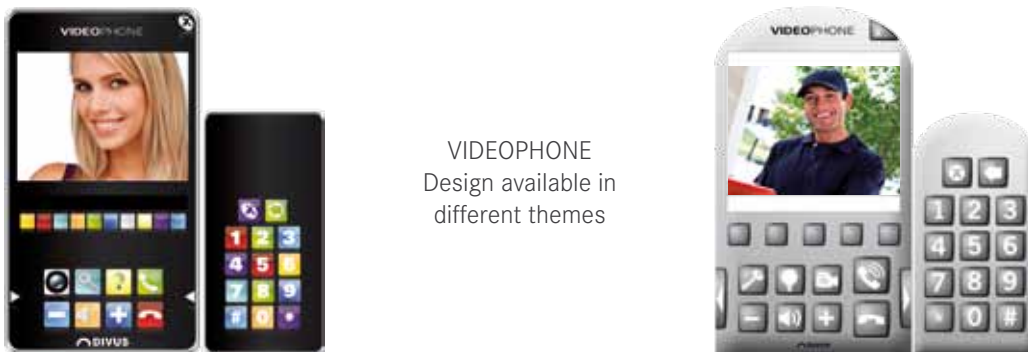
Und das Beste kommt immer zum Schluss: die **VIDEOPHONE**-Software ist ab sofort auf jedem **DIVUSDIVA/DIVUSMIRROR/DIVUSSUPERIO/DIVUSDOMUS/DIVUSHOME** Touch Panel XPembedded mit Multimedia-Option standardmäßig installiert, ohne zusätzliche Kosten!


 **DIVUS** is proud to present **VIDEOPHONE**, the solution that allows you to control your video intercom comfortably over your **touch panel**. Thanks to the usage of modern VoIP technology, you have access to all intercom functions, either over the customizable interface of our **VIDEOPHONE** software or - due to the support of UDP telegrams - also directly from within your UDP-ready visualization software!

VIDEOPHONE offers you the following advantages:

- Compatibility with all common intercom supporting a/b signals, like e.g. GIRA, Siedle, Jung, Ritto and many more, connecting them over the separately available **VIDEOPHONE-BOX**
- Possibility to integrate up to 10 external intercom units, expandable on request
- Up to 20 client panels configurable, expandable on request
- Interphone functionality for communication between client panels (audio only)
- Extended support of intercom functions, like e.g. accept / reject call, show / hide video signal, volume regulation with mute function, audio recording, quick dial buttons, full num-pad, additional buttons
- Configurable buttons for sending DTMF tones
- Status bar with system information (server state, caller ID)
- Graphical interface fully customizable
- Free ring-tone selection
- Interface automatically pops up in front of an incoming call
- Outstanding audio and video quality thanks to powerful hardware
- All functions controllable over UDP telegrams and therefore usable with systems like e.g. GIRA HomeServer or Elvis

And since the best always comes at the end: the **VIDEOPHONE** software from now on is installed per default on each **DIVUSDIVA/DIVUSMIRROR/DIVUSSUPERIO/DIVUSDOMUS/DIVUSHOME** Touch Panel XPEmbedded with multimedia option, without additional costs!



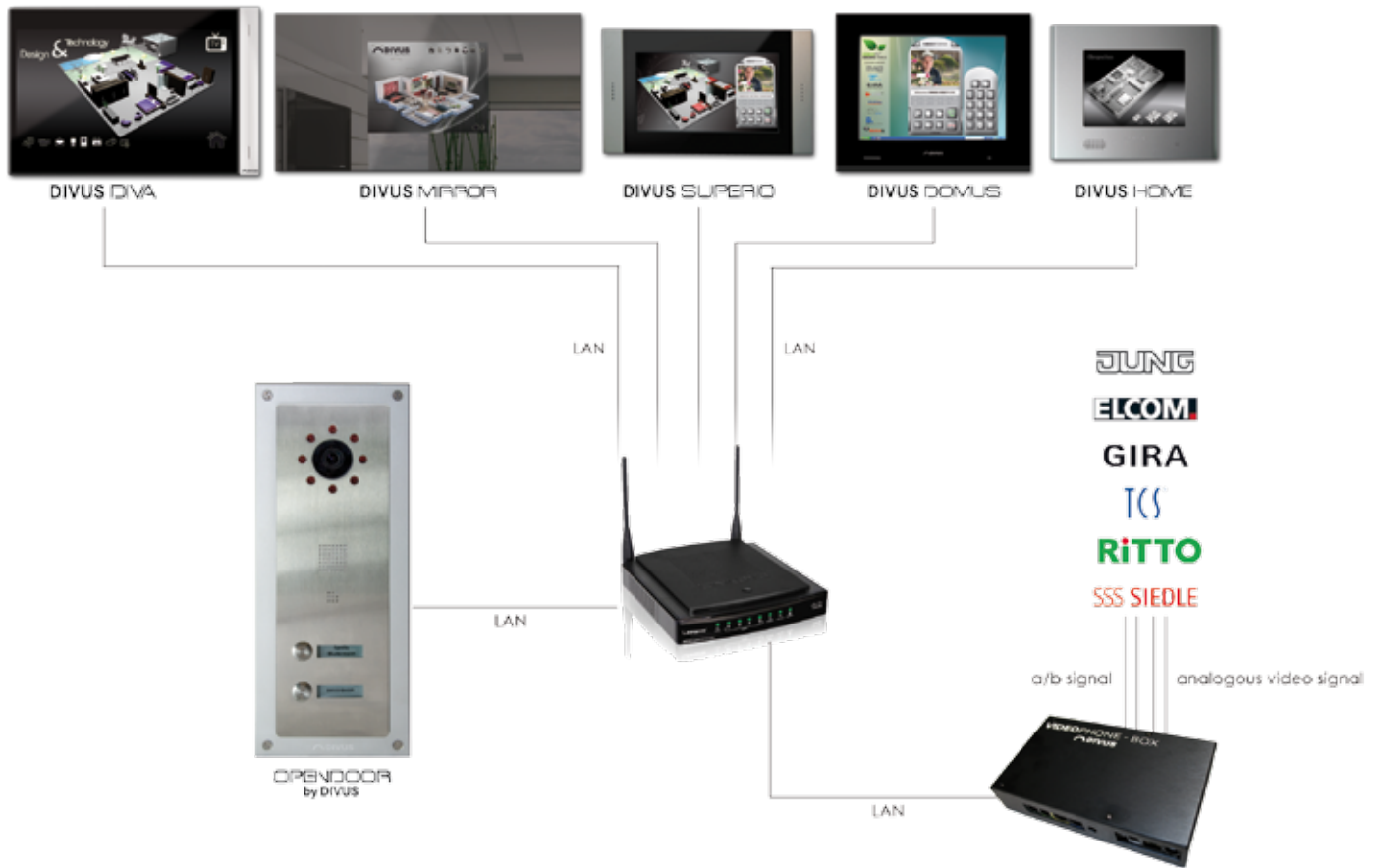
 Con **VIDEOPHONE**, **DIVUS** Vi presenta la soluzione ideale per poter comandare il Vs. sistema videocitofonico comodamente dal Vs. **touch panel**. Grazie all'uso di tecnologia VoIP, avete accesso a tutte le funzioni citofoniche attraverso la superficie grafica personalizzabile del software **VIDEOPHONE** oppure - grazie al supporto di telegrammi UDP - anche direttamente attraverso il Vs. software SCADA!

VIDEOPHONE Vi offre i seguenti vantaggi:


- Compatibilità con tutti i video-citofoni di ultima generazione con supporto a/b, come p.e. GIRA, Siedle, Jung, Ritto e tanti altri attraverso il ns. **VIDEOPHONE-BOX** separatamente disponibile
- Possibilità di integrare fino a 10 postazioni esterne citofoniche, estendibile su richiesta
- Fino a 20 postazioni client configurabili, estendibile su richiesta
- Funzionalità "interphone" che abilita chiamate tra le postazioni client (solo audio)
- Supporto esteso delle funzioni intercom, come p.e. accetta / rifiuta chiamata, mostra / nascondi segnale video, regolazione volume con funzione mute, registrazione audio, chiamata veloce, tastiera, tasti aggiuntivi
- Tasti configurabili per l'invio di toni DTMF
- Barra di stato con informazioni sul software (stato registrazione, ID chiamante)
- Interfaccia grafica personalizzabile
- Scelta libera della suoneria
- Apertura automatica del software di fronte a una chiamata
- Ottima qualità audio e video grazie all'uso di hardware performante
- Tutte le funzioni chiamabili via telegrammi UDP e quindi utilizzabili con sistemi come p.e. GIRA HomeServer o Elvis


E siccome il meglio arriva sempre alla fine: il software **VIDEOPHONE** a partire da adesso sarà installato automaticamente su ogni **DIVUSDIVA/DIVUSMIRROR/DIVUSSUPERIO/DIVUSDOMUS/DIVUSHOME** Touch Panel XPEmbedded con opzione multimedia, senza costi aggiuntivi!


Folgendes Bild zeigt Ihnen das Anschlussschema ihrer **Türsprechstelle**:
 The following image shows the connection scheme of the **intercom system**:
 La seguente immagine mostra lo schema di collegamento del **citofono**:



VIDEOPHONE - BOX

 Um die volle Funktionalität von **VIDEOPHONE** zu nutzen, bietet Ihnen **DIVUS** die **VIDEOPHONE-BOX**! Diese einmalige Box erlaubt es Ihnen, sich an jede beliebige Videogegensprechanlage über ein a/b - Signal und ein analoges Videosignal anzukoppeln. Die **VIDEOPHONE-BOX** digitalisiert die Signale und erlaubt es Ihnen, diese auf Ihrem **DIVUSDIVA/DIVUSMIRROR/DIVUSSUPERIO/DIVUSDOMUS/DIVUSHOME VIDEOPHONE** zu verwalten.

 In order to use the full functionality of **VIDEOPHONE**, **DIVUS** offers you the **VIDEOPHONE-BOX**! This unique box allows you to interface your **DIVUSDOMUS / DIVUSHOME** to any video intercom using an a/b - phone signal and an analog video signal. The **VIDEOPHONE-BOX** digitizes the signals and allows their administration on your **DIVUSDIVA/DIVUSMIRROR/DIVUSSUPERIO/DIVUSDOMUS/DIVUSHOME VIDEOPHONE**.

 Per poter sfruttare la piena funzionalità di **VIDEOPHONE**, **DIVUS** Vi offre il **VIDEOPHONE-BOX**! Questo box speciale Vi permette di interfacciarVi con ogni videocitofono attraverso segnale a/b e segnale video analogico. Il **VIDEOPHONE-BOX** digitalizza i segnali e permette la loro amministrazione sul Vs. **DIVUSDIVA/DIVUSMIRROR/DIVUSSUPERIO/DIVUSDOMUS/DIVUSHOME VIDEOPHONE**.

Technical Data VIDEOPHONE - BOX

Type of design	ultra compact embedded system for audio / video digitalization
General characteristics	
VoIP-Controller	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • 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	EN 55011, 55022, 500081
Operating Temperature	0°C to +45°C max.
Storage Temp.	-25° to +85°C
Relative humidity	10% to 90% at 25°C (no humidity/condense)
Authorization	CE
Dimensions	
Outside dimensions [mm]	178x105x36

¹warranty ex works, normally 24 months, fixed at order.
All data refer on print date, errors and changes excepted.



Technical Datasheet



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