

KOMTECH

EasyConnect™

THE revolution for your conference room!



More information: www.manufacture.KOMTECH.de

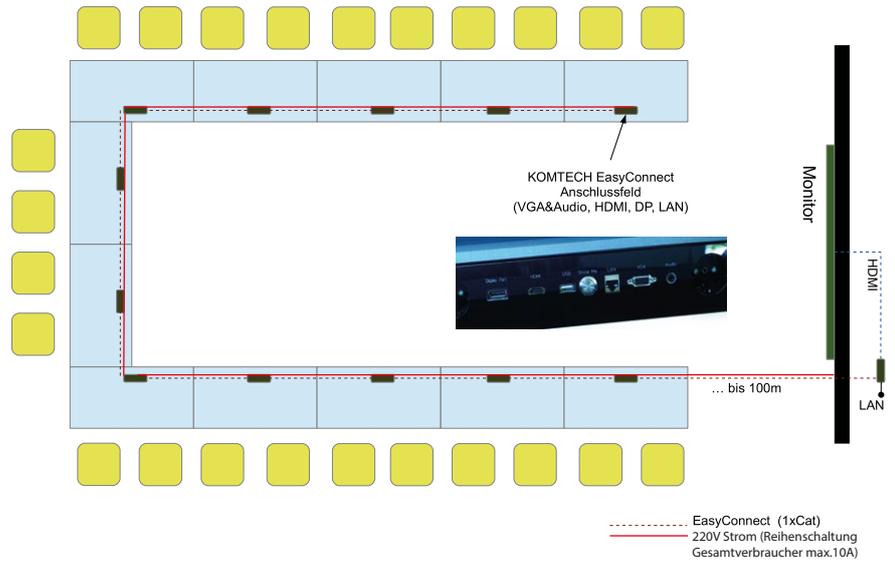
EasyConnect™

THE revolution for your conference room!

Easy Connect™ - THE idea which many others have attempted to implement. - We did it!

All types of signals - ONE system

KOMTECH Easy Connect™ integrates all common signal types in one system and is directly integrated in the desk panel. For most types of signals no further switch, distributor or converter is required.



Easy Connect™ provides nearly unlimited entry points via serial connection.

The distribution of the signal is possible via CAT cable (daisy chain) to multiple places and guarantees loss-free transmission up to 100m in Full HD.

Therefore only one (Cat) cable is required!



EasyConnect™

In addition to VGA & Audio, HDMI and DisplayPort also the transmission of LAN (100M Ethernet) is possible.

The control is carried out locally via ShowMe-Button. Optional is also a control via RS232 possible. Audio and video are available via HDMI interface at the signal output (V1.4, HDCP compliant). The integrated intelligent EDID management allows plug and play operation without any further configuration.

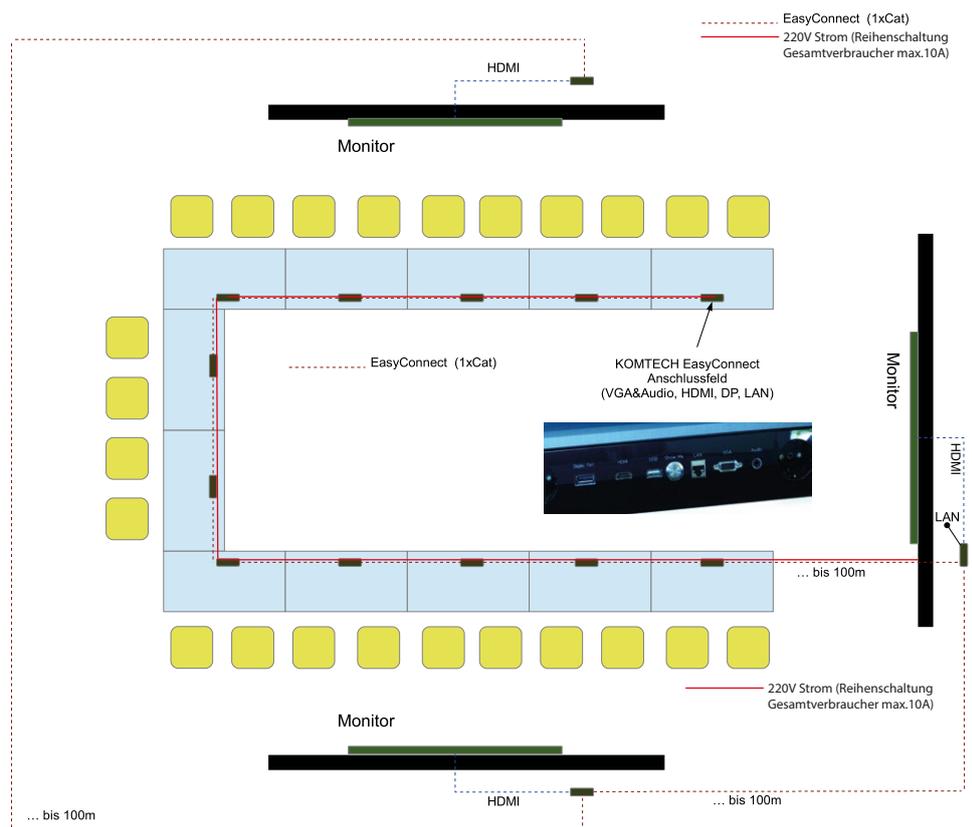
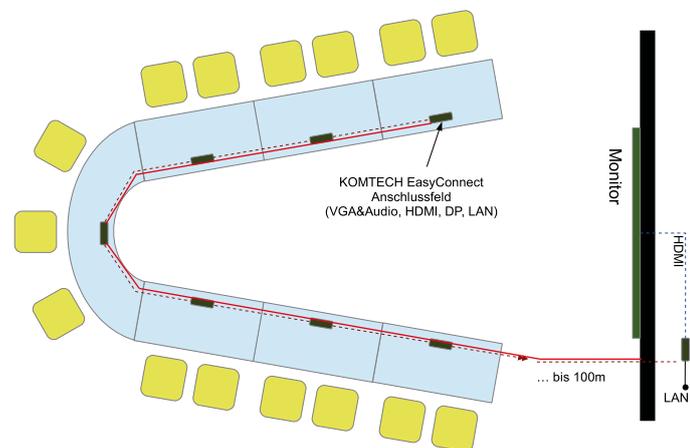
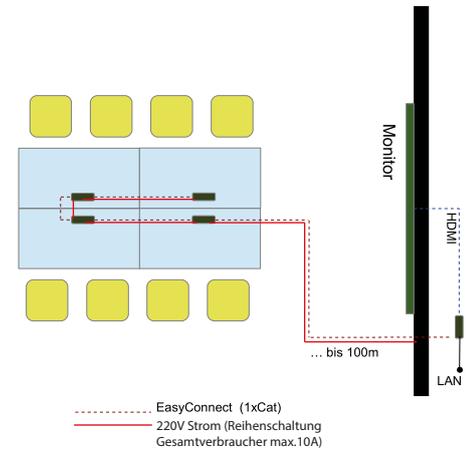
The solution is not only suitable for fixed installation but also in particular for flexible use. Together with the new KOMTECH KomFlex desk connector panel a complete toolless assembly / disassembly of the entire system is in a few moments possible. For this purpose, no technical staff is required.

This opens new previously impossible design and use options with mobile table systems.

With support for all major types of signal matching and signal conversion, problems are now a thing of the past.

At the end of the signal chain is a standard HDMI signal that displays all regular monitors and projectors.

Each connection box has an Ethernet interface and can be connected via the receiver to the home network. All participants share 100Mbit/s (HUB structure).



----- EasyConnect (1xCat)
 ——— 220V Strom (Reihenschaltung
 Gesamtverbraucher max.10A)

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EasyConnect™ T310

The latest version of our connector series field KOMTECH Easy Connect is even more compact, space-saving and easy to install.

The base set of KOMTECH Easy Connect consists of an AF-TA T-310 as a transmission unit. Delivery includes receiver unit. It is an uncompressed transmission over CAT cable up to 100m possible.

The connector panel is also equipped with a ShowMe-Button for easy source selection, two 230V power outlets and a LAN port.

Inputs (TX): VGA & Audio, HDMI, DisplayPort
Output (RX): HDMI

With expansion modules, the system can expand freely. The extension also consists of an AF-TA T310 and has the same features as the Easy Connect base set.



Here you can see the needed connections between the connector panels.

The receiver is housed in a separate metal housing.
Dimensions junction box unit (WxH): 310mm x 210mm
Cut Out (WxH): 290mm x 190mm
Depth: 108mm



KomFlex EasyConnect™

Our new toolless removable desk connector panel with 2x230V, LAN, VGA & Audio, HDMI, DP (option), USB 5V (option) and ShowMe (option)

KomFlex - The flexible conference partner

This KOMTECH connector panel is ideally suited for flexible table and folding table systems. For KomFlex we have developed a special attachment which allows to mount or dismount the connector panel without tools easily. In this way a space-saving storage after the removal of flexible table systems is realizable.

What about on the tabletop?

Exactly as you want! By default we deliver the connector panel KomFlex without cover and frame. You get a drawing of how big the flap in the table can be minimum or maximum. This gives you the ability to use the KOMFLEX directly under the standard flaps, for example Walter Knoll, Wilkhahn or other reputable manufacturers.



EasyConnect™ DP DesignProfil

The „take away“ connector panel!

The desk connector panels in design-profil are specifically developed for application in alternating environments. They are either mountable with a few easy steps by a special clamp fastening or flexible by a hook-and-loop tape from one table to another.

The connector panel is also equipped with a ShowMe-Button for easy source selection, two 230V power outlets and a LAN port.

Inputs (TX): VGA & Audio, HDMI, DisplayPort
Output (RX): HDMI

With expansion modules, the system can expand freely. The extension also consists of an EasyConnect DP and has the same features as the EasyConnect Basis-Set.



Here you can see the DP from behind attached to the table top.

The receiver is housed in a separate metal housing.
Dimensions junction box unit (WxH): 310mm x 210mm
Cut Out (WxH): 290mm x 190mm
Depth: 108mm



EasyConnect™ UTA

Invisible installation under the table top guarantees the compact mounted under table connector panels. You can choose between customized fixed or modular mounting.

The base set of KOMTECH Easy Connect consists of an EasyConnect UTA as a transmission unit. Delivery includes receiver unit. It is an uncompressed transmission over CAT cable up to 100m possible.

The connector panel is also equipped with a ShowMe-Button for easy source selection, two 230V power outlets and a LAN port.

Inputs (TX): VGA & Audio, HDMI, DisplayPort
Output (RX): HDMI

With expansion modules, the system can expand freely. The extension also consists of an EasyConnect UTA and has the same features as the EasyConnect Basis-Set.



Custom Made

T-300 EasyConnect™

Based on the proven desk connector panel
Hybrid T-300 with 2x230V, LAN, VGA & Audio,
HDMI, DP and interior lighting (option)



T-315 Slim EasyConnect™

Based on the proven desk connector panel
Hybrid Slim T-315 with 2x230V, LAN, VGA & Audio,
HDMI, DP and interior lighting (option)



In recent years KOMTECH developed into a leading manufacturer of innovative and customer-oriented connector panels. Furthermore KOMTECH is also a competent partner for OEM-customized special solutions.

KOMTECH products are used in industrial companies, banks, insurance companies, broadcasters, universities, and in areas of medical and safety technology and are sold through a dealer network.



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Technical changes and errors reserved