kvm-tec
GATEWAY

KVM can be so *simple*

Let´s connect!

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the connection to virtual maschines

the kvm-tec connection to virtual machines

Access to virtual machines additional to your

real time switching system

Connection to a PC via RDP VNC with MX Local

The Gateway acts like the local unit in the network

Gateway powered by DEBIAN

.... smart connections

Easy installation - connect first the MX/UVX

remote, select RDP protocol at the KVM gateway, enter the log -in data and connect to the desired PC.

In addition to your real-time switching system, the KVM gateway can be used to access the virtual machines

RDP and VNC are standard. Other protocols on request.

- kvm-tec feature to connect four virtual machines over one Gateway

- switch between virtual machines using hotkeys is very fast

- Gateway connection over IP will allow you to connect to servers locally and worldwide

- kvm-tec Gateway - the perfect solution for connection for real time KVM system and virtual system

- the gateway has the function of a thinclient and in combination with MX Local Extender it is the ideal combination with virtual machines in the switching system.

- with kvm-tec Gateway the connection to virtual machines or remote PCs outside the Switching network is possible
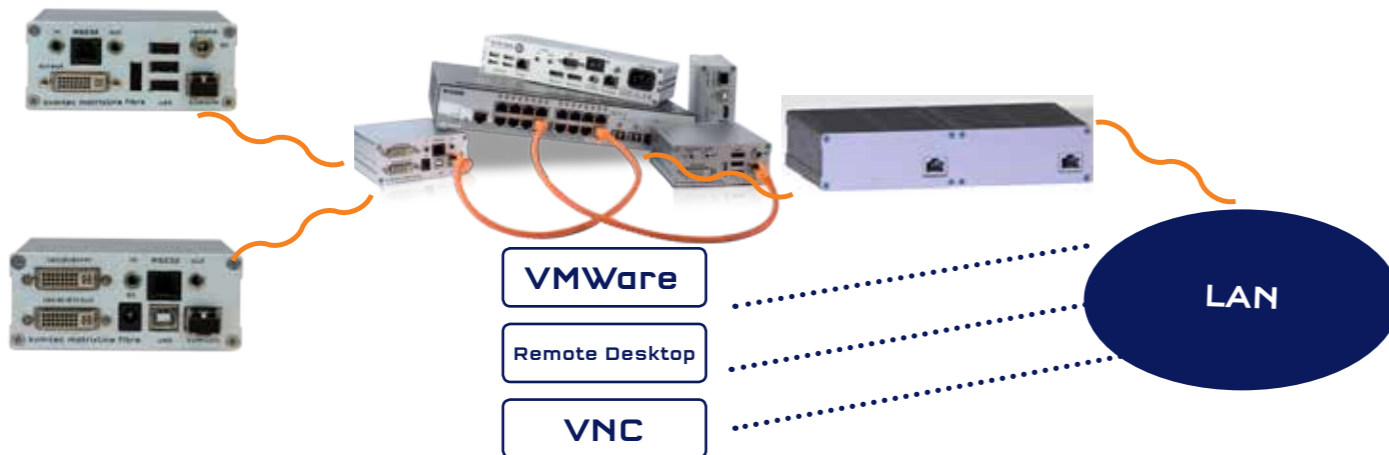
$kvm\text{-}tec = C^4$

connect   collaborate communicate control

kvm-tec Gateway
Part.No.: 6850

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Model kvm-tec Gateway

- powered by DEBIAN
- RDP/VNC protocol

VMWare

Remote Desktop

VNC

LAN

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Technical specifications

Type	ArtNr ProductNr Description	6850 KVM.GW KVM Virtual Gateway
Power Supply	Type	wall power supply unit 12 VDC 2A
Power Input	Operation	12V
Operation environment	Temperature Humidity	0 to +45 °C /32 to 113 °F) < 80%, non -condensing
Storage environment	Temperature Humidity	-25 to 80 °C /-13 to 76 F < 80%, non condensing
Cooling		free air convection
MTBF		82.820 calculated hours approx. 10 years
Casing	Material Dimension (WxHxD) Weight	anodized aluminum 198 x 40 x 103.5 mm/7.79 x 1.57 x 4.07 inch 604g /1.33 lb
Delivery content	Devices	1 x KVM-GW (CPU/loc)
	Power Supply	1 x wall power supply unit 12V 2A (EU-plug or INT plug)
	Mounting	4 x rubber feet

CONNECT kvm-tec Extender in Matrix Switching Systems and you can go up to 2000 endpoints and have a super fast switching. You can connect a wide range of different sources (servers, operator workstation,PC, surveillance camers, video walls and much more) and operate & control the system with centralized management

> Network Environemt; 1 or 10 Gbit bandwith
> IGMP Snooping (for videosharing)

COLLABORATE with standard network components. kvm-tec Extender are compatible with standard network components and all kvm-tec Extender can collaborate in real time with 60Hz in full HD or 4K resolution

COMMUNICATE in your Switching System with our kvm-tec Switching Manager Software. The local and remote Extender are arranged in an optimized way and the Extender status is high-lighted in color. With the kvm-tec Systems computers and servers can be located away from work desk into central server room for a high security level. The environment heat and noise are re-duced at the work station and an ergonomic and quiet workplace for all users is possible

CONTROL your application in a much better way with all our in-house developments, like USB 2.0 transmission, video com-pression without latency, only one cable for USB and video trans-mission ,zero latency. With our unique features each user can access multiple PC sources and can control and operate up to 16 screens with one mouse & keyboard. Video sharing   can be done seamless and a central video wall can be integrated for sharing all informations in real time

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