

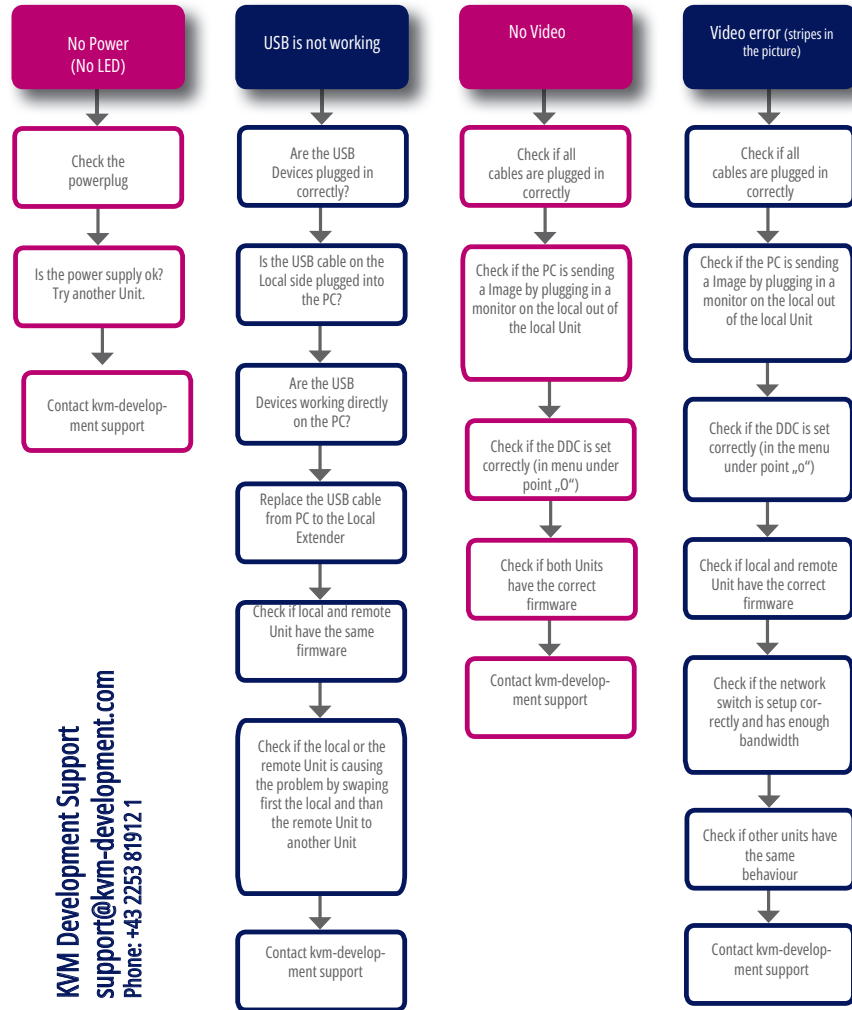
First Aid ECOsmart

KVM Development &
Support

over
IP



The KVM Local Unit for Zero Space in the Rack
KVM Extender- Transmitter over IP in DVI-D, VGA, USB in CATx



KVM Development Support
support@kvm-development.com
Phone: +43 2253 81912 1

ECOsmart
Local Unit in Dongle format
Part.No. 6035

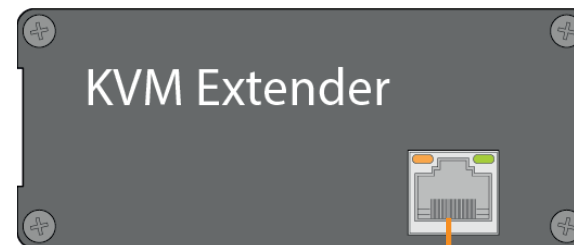
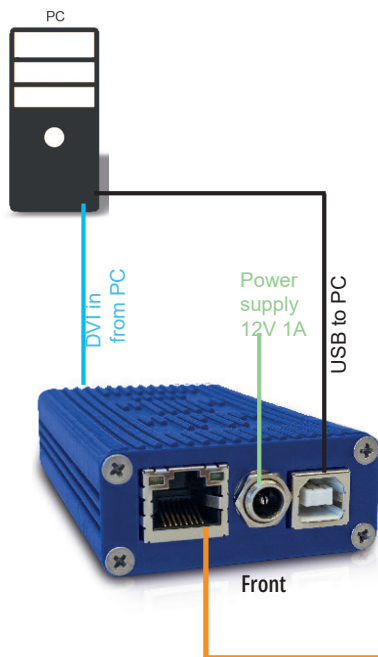
Quick Installation

www.kvm-development.com

KVM Development &
Support

over
IP

Full HD
over IP

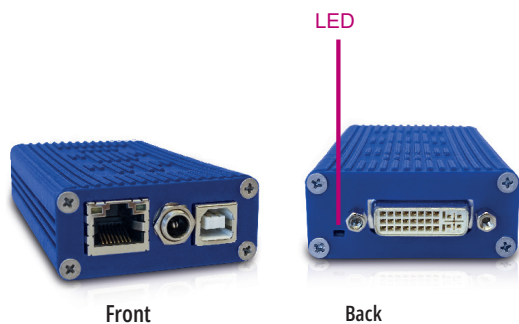


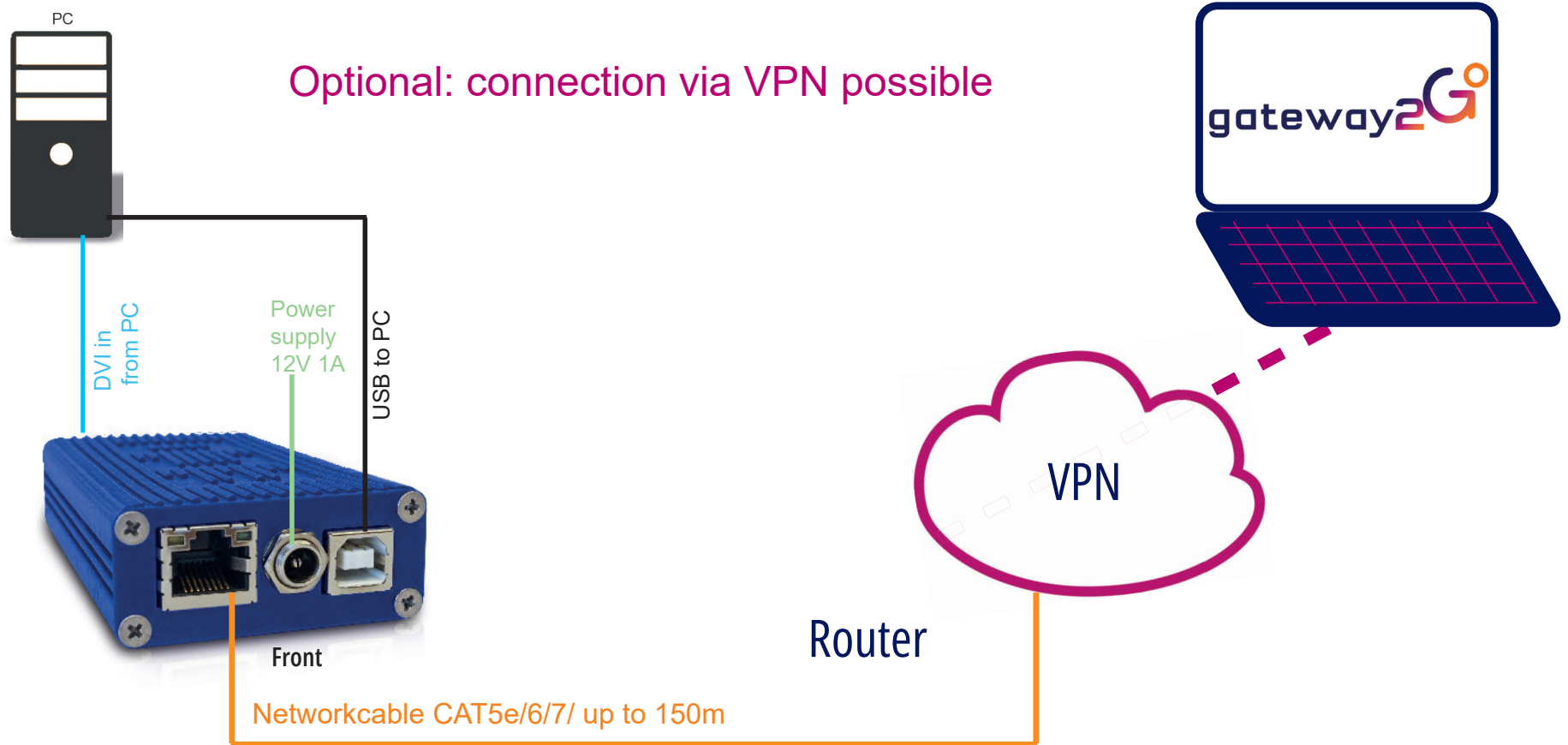
Networkcable CAT5e/6/7/ up to 150m

Quick Installation ECOsmart local / CPU

1. Connect the CPU / Local Unit with the included 12V 1A power supply.
2. Now connect the USB cable to a USB socket of your PC and connect the other end of the USB cable to the CPU / Local Unit.
3. Connect the CPU / Local and the CON remote with a CAT5e/6/7 network cable.
4. Now connect the DVI cable to the DVI socket of the PC and the other end to the DVI socket of the CPU Local Unit (PC-in).

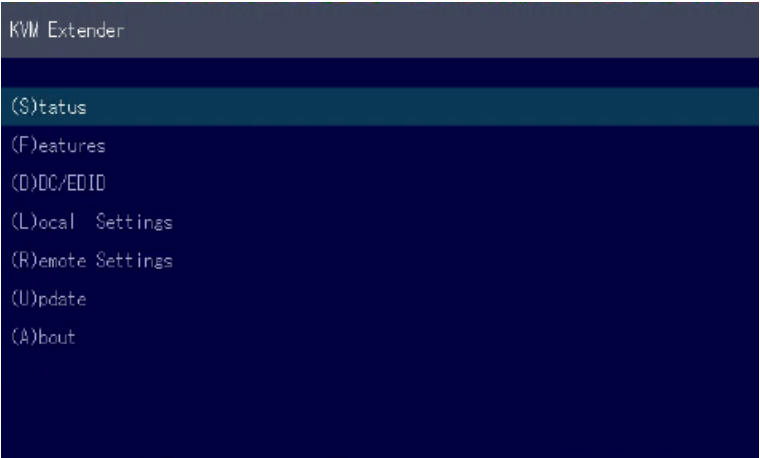
Have fun - your kvm-tec Extender is now in use for many years (MTBF approx.10 years)





USING THE ON SCREEN MENU

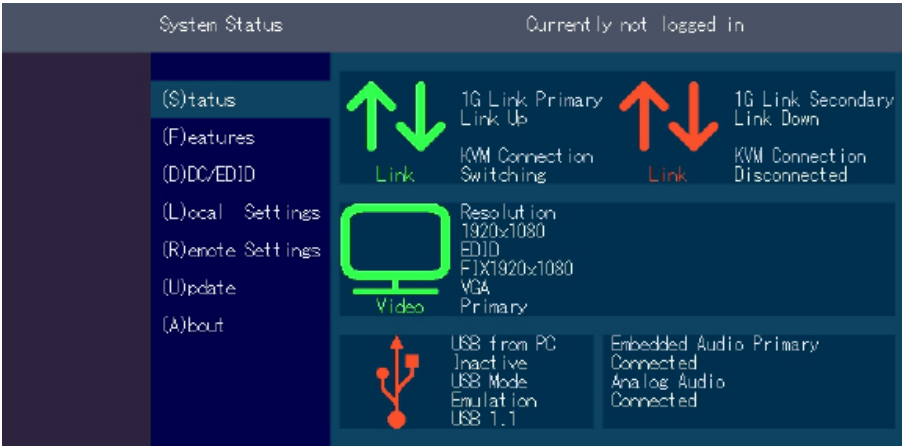
- Use the monitor and keyboard to use the main menu.
- To access the main menu:**
1. Make sure the extenders, the monitors and the computer are switched on.
 2. Press the **ALT+GR** key on your keyboard quickly five times.
The **main menu** appears with an overview of the sub-menus.
 3. To open a sub-menu press the applicable key.



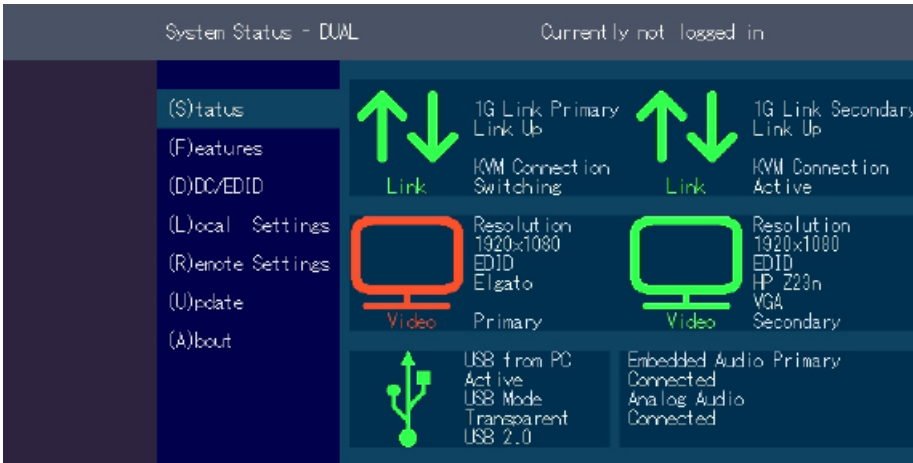
Main Menu

Main menu Short Cuts :		
S	Status Overview	Menu Status /current status
U	Update Flash FW	Firmware Updates
F	Features Overview	Settings Features
D	DDC Option	DDC Option Fix settings 1020 x 1080
L	Local Settings	Settings Local
R	Remote Settings	Settings Remote
A	About Overview	Overview Upgrades Upgrades
L	Link Redundancy	
Q	Exit	

SYSTEM STATUS



Single



Dual

In the status overview menu the current status of the extender connection is displayed. It provides information on the connection itself as well as resolution of the video channel, and USB-status.

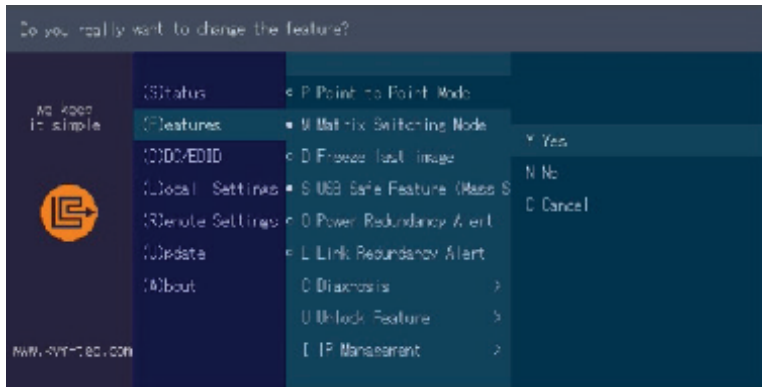
The enabled options and the current firmware-version is displayed in the left top corner.
Link status shows whether there is a physical connection available. **Connected** indicates if kvm data is currently able to be transmitted.

Video and USB show if datas are currently being transmitted.

VIEWING THE FIRMWARE VERSION

Under „A“ - About the currently installed firmware version of the remote (CON) and local (CPU) Extender is displayed (e.g. „4267“)

FEATURES MENÜ



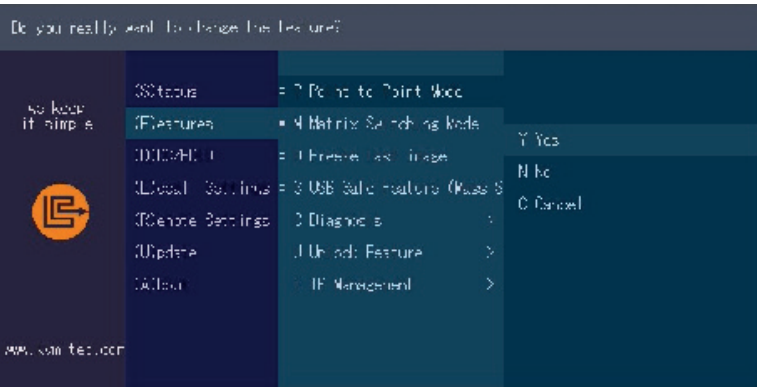
Features Menu

P	Point to Point Mode	Enabled/Disabled (Point to Point Point to Point excludes itself with Matrix mode)
M	Matrix Switching Mode	Disabled/Enabled
D	Freeze last Image	(Disabled)Disabled/Enabled
E	USB Emulation Mode	(Disabled) Disabled/Enabled
S	USB Save Feature	(mass storage usable) Disabled/Enabled
O	Power Redundance Alert	Alert System
C	Diagnosis	Diagnosis menu
U	Unlock Features	Unlock Features
I	IP Management	IP Management
L	Link Redundancy Alert	redundanter Link

POINT TO POINT

You can switch the Point to Point mode on and off by pressing the „P“ key

ATTENTION - if the point to point mode is activated, the switching mode cannot be activated



MATRIX SWITCHING MODE

By pressing the „M“ button you can switch the Matrix Switching Mode off and on

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