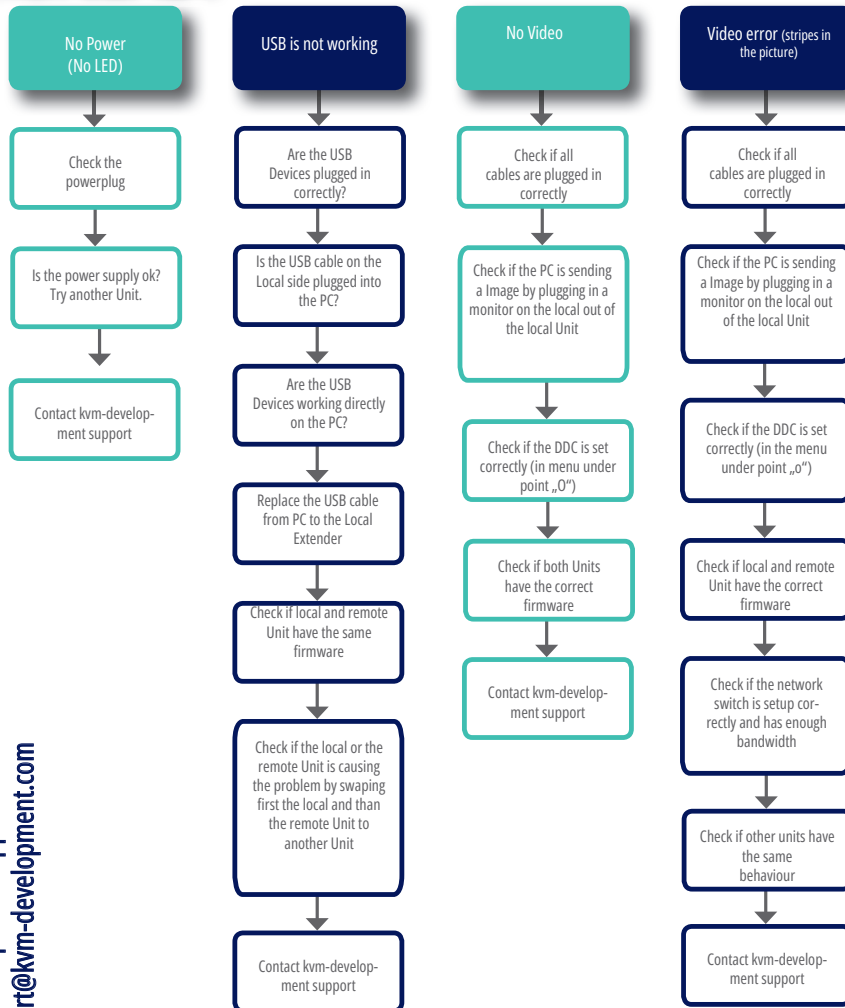


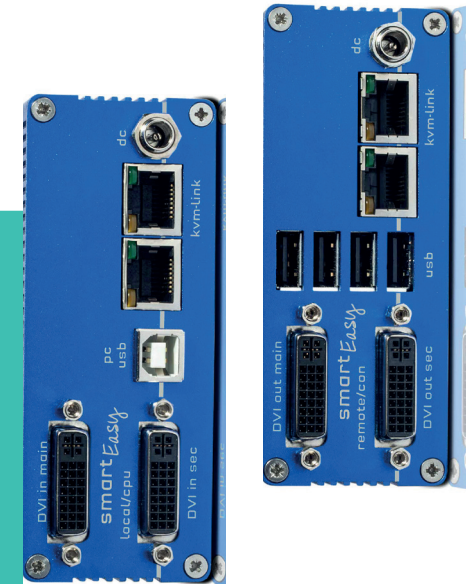
kvm-tec First Aid smartEASY

KVM Development & Support **over IP**

smart Easy



EASYLINE
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Dual in copper
Part No: 8121
www.kvm-development.com



Quick Instructions

KVM Development & Support **over IP**

Full HD
over IP

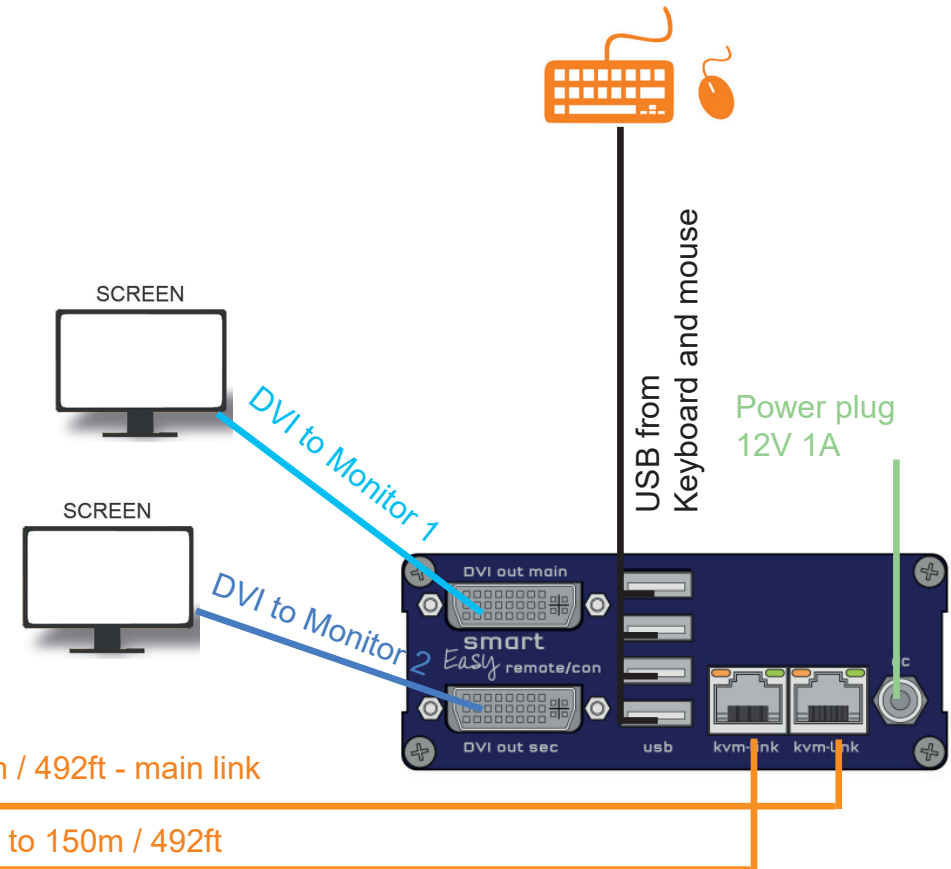
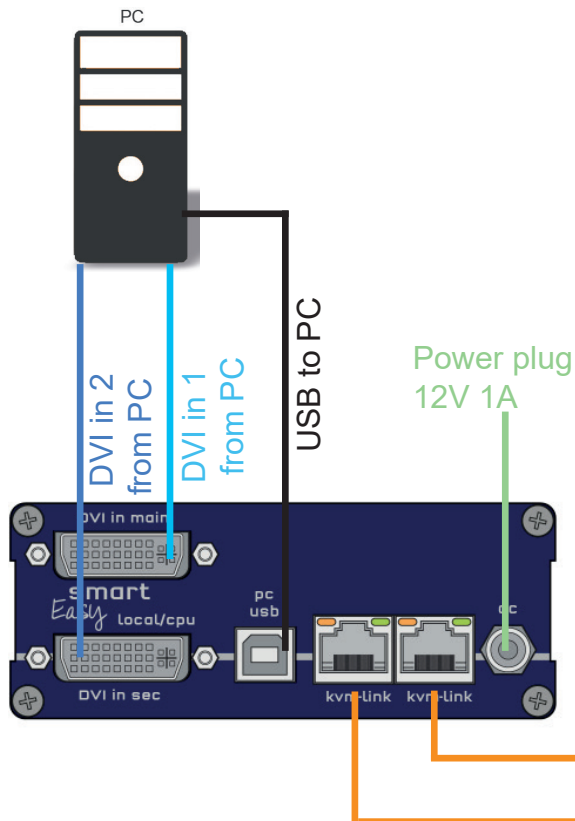
kvm-development Support
support@kvm-development.com

Öpen OSD menu

The OSD main menu is opened with the standard shortcut:
5 x ALT Gr
(Attention: the first 20 seconds 5 x Scroll always works, in case the shortcut was forgotten.)

Switching list : CTRL+ALT+PRINT

Changing the shortcuts in the OSD menu
Go to the Remote Settings and then navigate to Keyboard Shortcut.



Delivery Content

LOCAL/CPU Unit

1 x SE2 local (CPU)
1 x wall power supply 12V 1A INT or (EU-plug)
2 x DVI - DVI cable 1,8m/5,9ft
1 x USB cable 1,8m/5,9 ft
4 x rubber feet

REMOTE/CON Unit

1 x SE2 remote (CON)
1 x wall power supply 12V 1A (EU-plug)
4 x rubber feet

Quick Installation smartEASY Dual local / CPU – remote / CON

1. Connect the CON / Remote and the CPU / Local Unit to the included 12V 1A power supply.
2. Now connect the USB cable to a USB port on your PC and connect the other end of the USB cable to the CPU / Local Unit. Connect keyboard and mouse to the CON / Remote Unit.
3. Connect the CPU / Local and the CON / Remote Unit with the 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 1).
5. Now connect the cable to the DVI socket of the PC and the other end to the DVI socket of the CPU / Local Unit (PC-in 2). Then connect the monitor with the DVI cable to the CON / Remote Unit.
6. If you are using a switch: Connect all endpoints to the switch. Ensure that all connections have a bandwidth of 1Gbit/sec. For video sharing the network has to support IGMP snooping. (Layer 3)

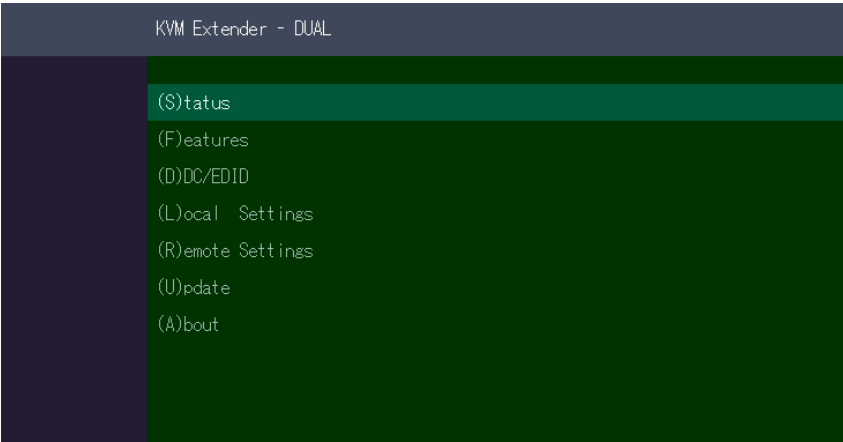
HAVE FUN - your kvm-tec Extender is now in use for many years (MTBF approx 10 years)

ACCESS TO MAIN MENU

Use the monitor and the keyboard to access the main menu

Access to the main menu.

- 1. make sure the extenders, monitors, and computers are turned on.
- 2.Press the Scroll Lock button five times quickly. The main menu and an overview of the submenus are displayed.
- 3.To enter a submenu, press the corresponding key.



Main meu Short Cuts :

- S Status Overview
- U Update Flash FW
- F Features Overview
- D DDC Option
- L Local Settings
- R Remote Settings
- A About Overview
- Key „Esc“

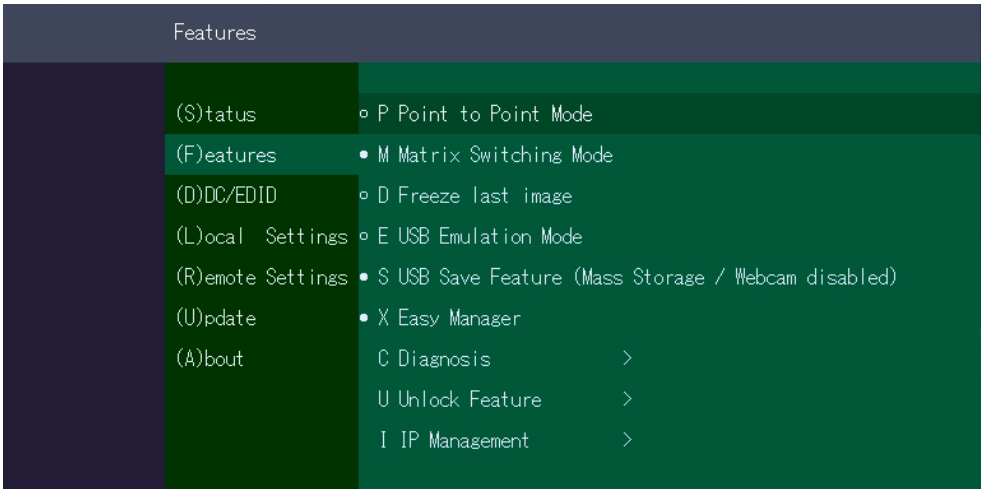
- Menu Status / current Status
- Firmware update
- Settings Features
- DDC Option Fix
- Settings Local
- Settings Remote
- Exit

DISPLAYING THE FIRMWARE VERSION

Make sure that the main menu is open. Under „A“ - About the currently installed firmware version of the remote (CON) and local (CPU) extender is displayed

FEATURES

Press the F key to enter the Features menu.
Switching mode is set by default

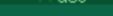


FRONTBRIDGING
HARDWARE: 2 SINGLE LOCAL + 1 X DUAL REMOTE

The „Status Menu“ displays the current status of the extender connection. The menu shows the information about the connection, the resolution of the video channel and the USB status.

The link status shows if a connection is possible. Connected shows if the kvm files can currently be transferred.

Video and USB show if data is currently being transferred

System Status - DUAL		Frontbridge	
(S)tatus		1G Link Primary Link Up (in use)	1G Link Secondary Link Up
(F)eatures		KVM Connection Frontbridge	KVM Connection Frontbridge
(D)DC/EDID		Link	Link
(L)ocal Settings		Resolution 920x 080 EDID E.gato DV Primary (in use)	Resolution 920x 080 EDID OMEN by HP 25 DV Secondary
(R)emote Settings			
(U)pdate			
(A)bout			
		USB from PC Active USB Mode Emulation USB 2.0	Embedded Audio Primary Connected

BACKBRIDGING
HARDWARE: 1 X DUAL LOCAL + 2 X SINGLE REMOTE

The „Status Menu“ displays the current status of the extender connection. The menu shows the information about the connection, the resolution of the video channel and the USB status.

The link status shows if a connection is possible. Connected shows if the kvm files can currently be transferred.

Video and USB show if data is currently being transferred

System Status		Backbridge	
(S)tatus		1G Link Primary Link Up	
(F)eatures		KVM Connection Backbridge	
(D)DC/EDID		Link	
(L)ocal Settings		Resolution 920x 080 EDID E.gato HDM Primary	
(R)emote Settings			
(U)pdate			
(A)bout			
		USB from PC Active USB Mode transparent USB 2.0	Embedded Audio Primary Connected

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