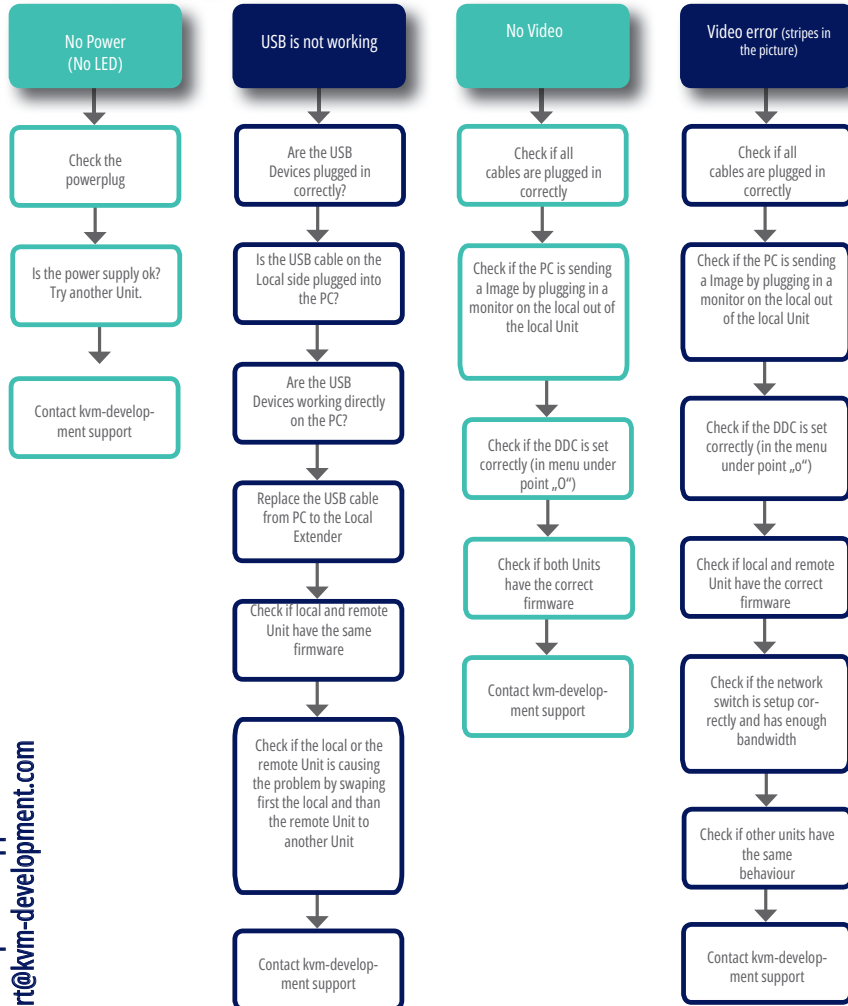


kvm-tec First Aid smartEASY

KVM Development & Support **over IP**

smart Easy



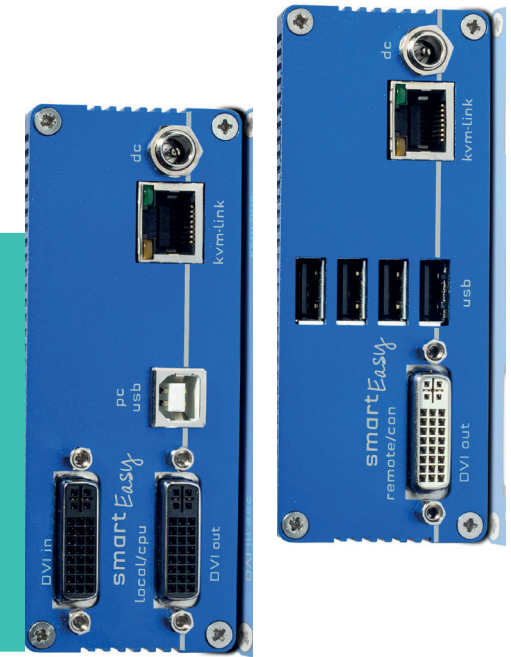
EASYLINE

smartEasy

Single in copper

Part No: 8111

www.kvm-development.com



Quick Instruction

KVM Development & Support **over IP**

Full HD
over IP

kvm-development Support
support@kvm-development.com

Delivery Content

LOCAL/CPU Unit

1 x SE1 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/5.9ft
4 x rubber feet

REMOTE/CON Unit

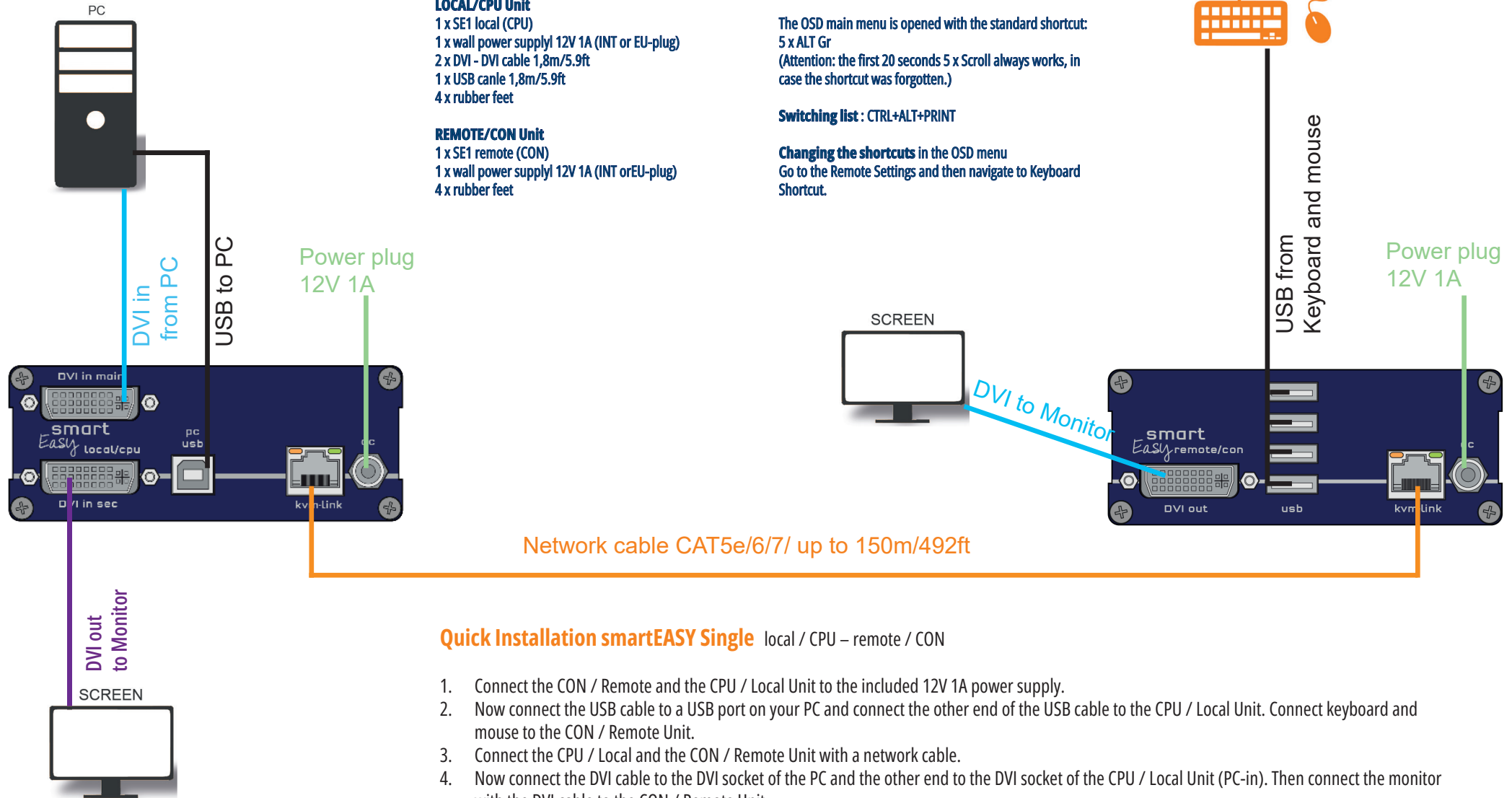
1 x SE1 remote (CON)
1 x wall power supply 12V 1A (INT or EU-plug)
4 x rubber feet

Open 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.



Quick Installation smartEASY Single 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 a 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). Then connect the monitor with the DVI cable to the CON / Remote Unit.
5. 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 (Layer3)

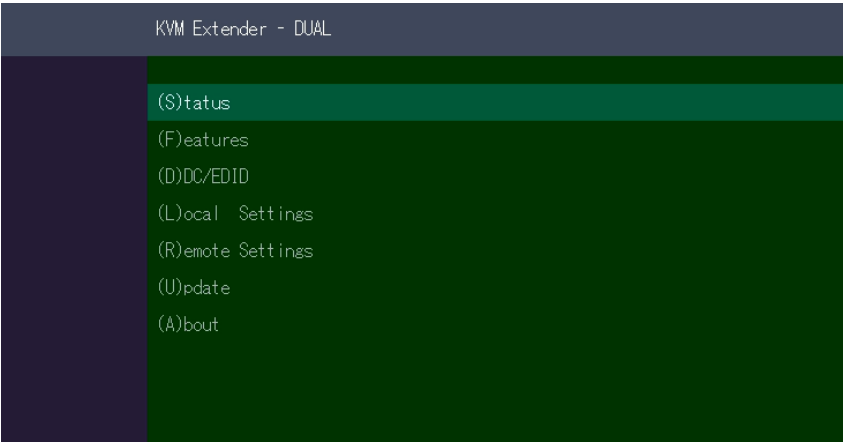
HAVE FUN - your kvm-tec Extender is now in use for many years (MTBF approx 10 years)

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“

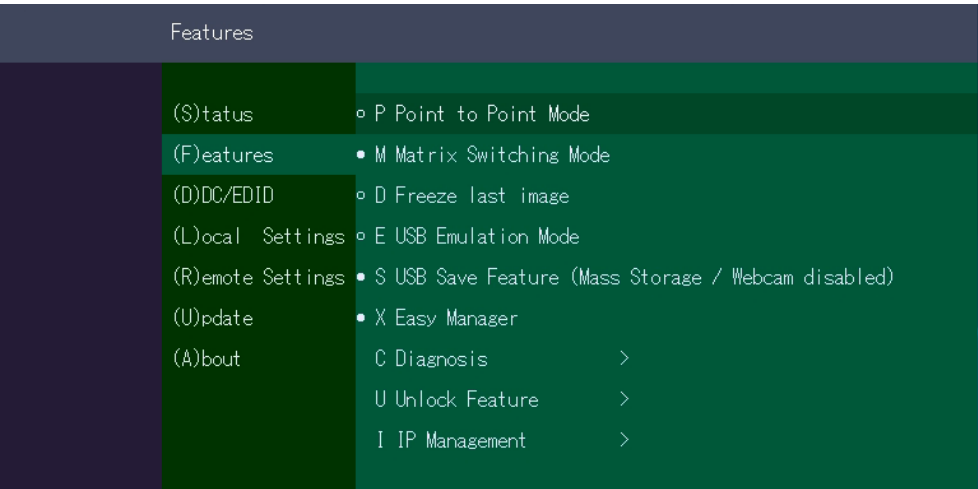
- Menu Status / current Status
- Firmware update
- Settings Features
- DDC Option Fix
- Settings Local
- Settings Remote
- Exit

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

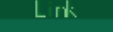
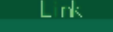


FRONTBRIDGING
HARDWARE: 2 SINGLE LOCAL + 1 X DUAL REMOTE

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

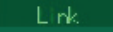
System Status - DUAL		Frontbridge	
(S)tatus			1G Link Primary Link Up (in use)
(F)eatures			1G Link Secondary Link Up
(D)DC/EDID			KVM Connection Frontbridge
(L)ocal Settings			KVM Connection Frontbridge
(R)emote Settings			Resolution: 1920x1080 EDID: E.gato DV: OMEN by HP 25
(U)pdate			Resolution: 1920x1080 EDID: OMEN by HP 25 DV: Secondary
(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 data 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			Resolution: 1920x1080 EDID: E.gato HDM: Primary
(L)ocal Settings			USB from PC Active USB Mode transparent USB 2.0
(R)emote Settings			Embedded Audio Primary Connected
(U)pdate			
(A)bout			

KVM Development & Support GmbH
Steinbruchgasse 34
2500 Baden
Austria
www.kvm-development.com