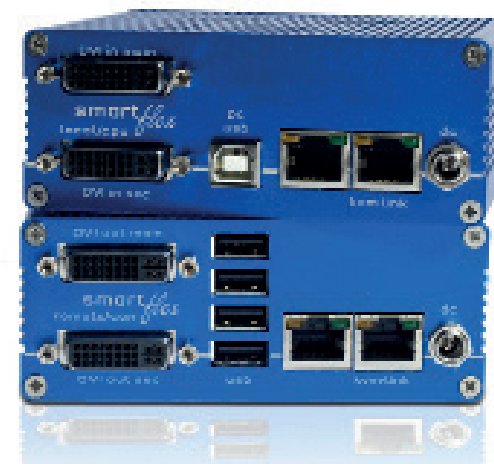


kvm-tec First Aid SMARTflex

KVM Development & Support 



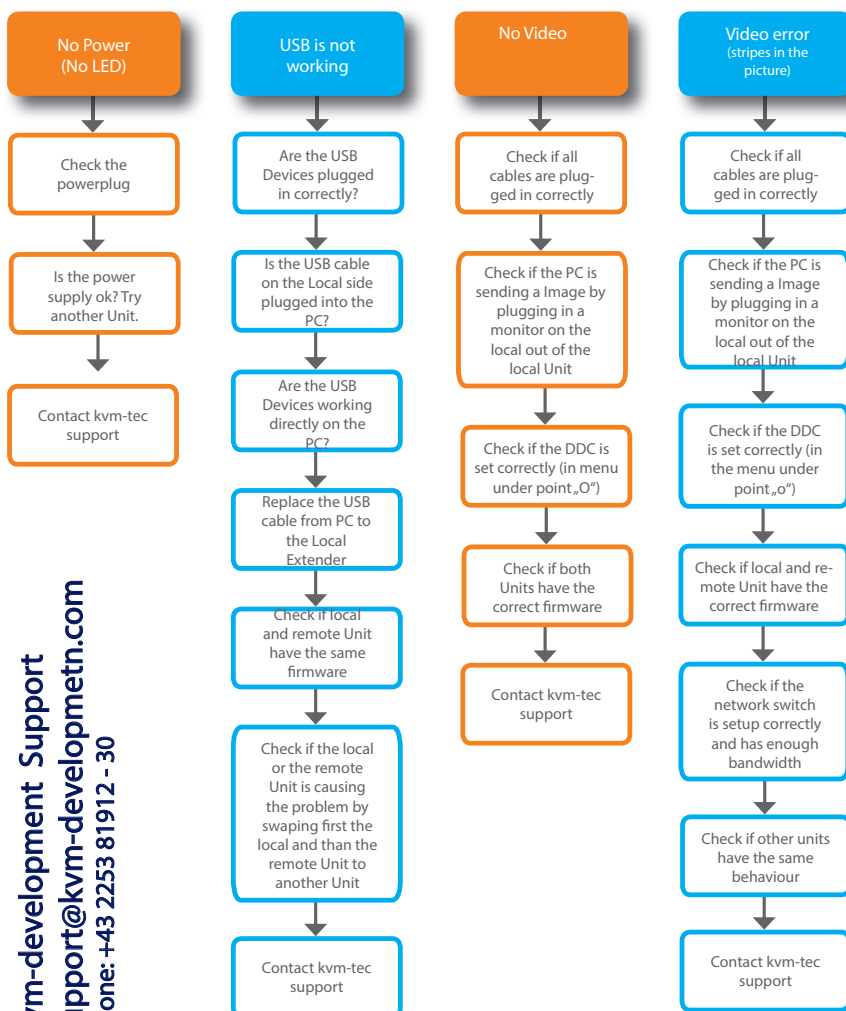
flex
smart

FLEXLINE

SMARTflex
Dual in copper

6021L CPU/LOCAL
6021R CON/REMOTE

Quick
Installation



kvm-development Support
support@kvm-developmentn.com
Phone: +43 2253 81912 - 30

We are here for you to answer
your questions about installation?
Manual download www.kvm-development.com
or
personally +43 2253 81912

Full HD
over IP

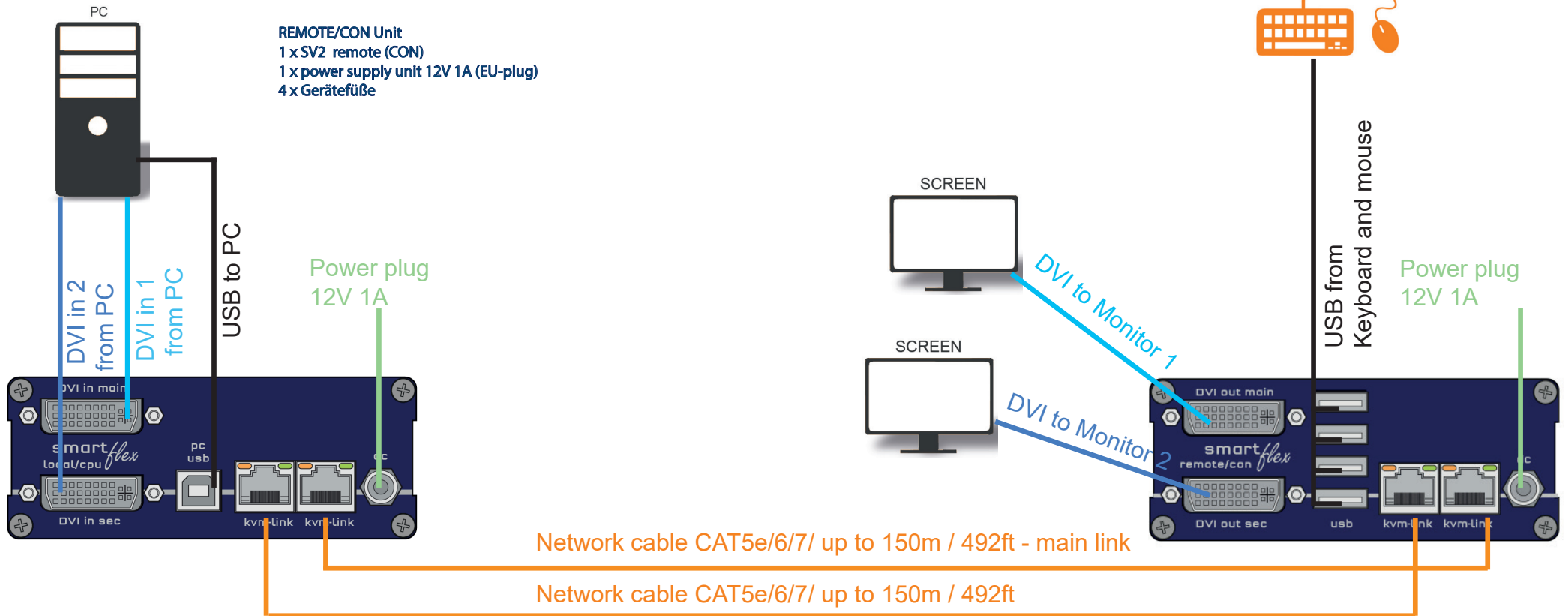
Delivery Content

LOCAL/CPU Unit

- 1 x SV2 local (CPU)
- 1 x power supply unit 12V 1A (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 SV2 remote (CON)
- 1 x power supply unit 12V 1A (EU-plug)
- 4 x Gerätefüße



Network cable CAT5e/6/7/ up to 150m / 492ft - main link

Network cable CAT5e/6/7/ up to 150m / 492ft

open the OSD main menu

The OSD main menu is opened with the default 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 Smartflex 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. 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.

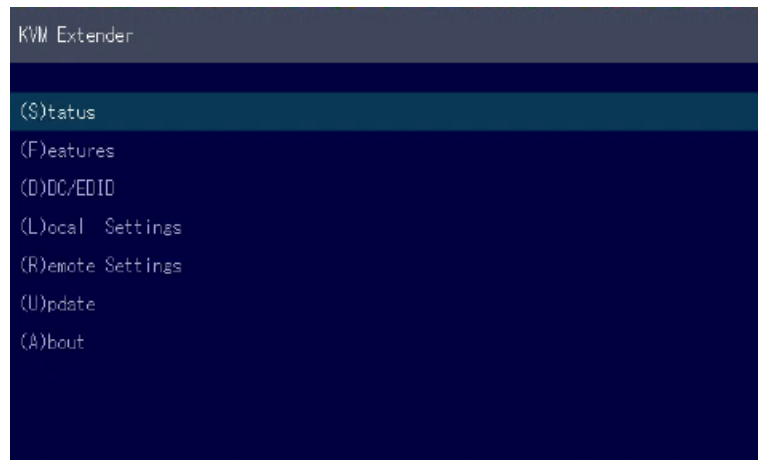
HAVE FUN - your kvm-tec Extender is now in use for many years (MTBF approx 10 years)

ACCESS TO THE MAIN MENU

Use the monitor and keyboard to access the main menu

Access to the main menu (main menu):

1. Make sure the extenders, monitors and computers are turned on.
2. Press the Alt Gr key five times quickly. The main menu and an overview of the an overview of the submenus is displayed.
3. To enter a submenu, press the corresponding key.

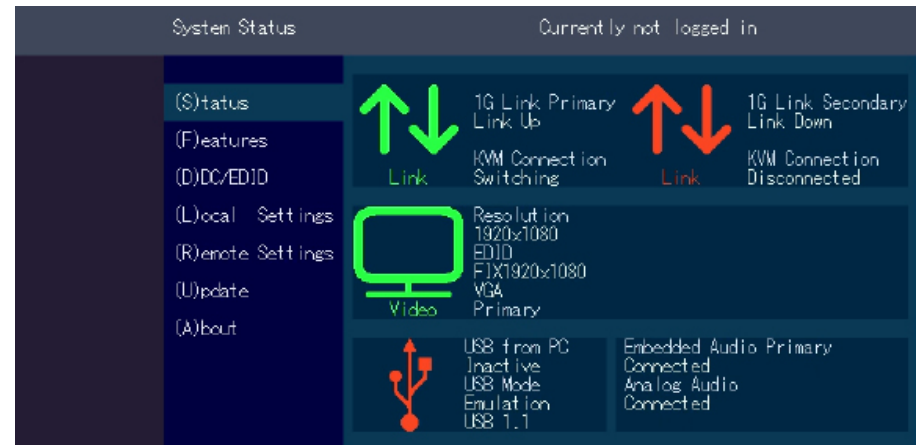


Main Menu

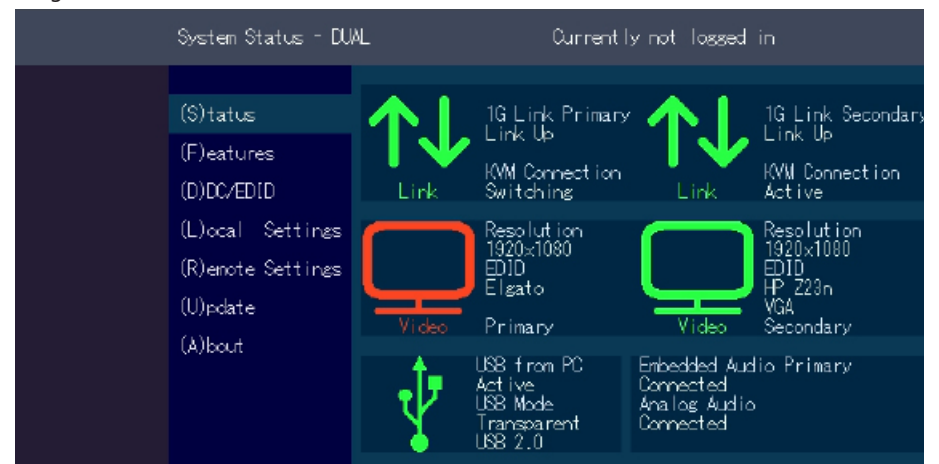
Main menu Short Cuts :

S	Status Overview	Status menu / current status
F	Features Overview	Features settings
D	DDC Option	DDC Option Fixed Setting 1020 x 1080
L	Local Settings	Settings Local
R	Remote Setting	Settings Remote
U	Update Flash FW	Update firmware
A	About Overview	Upgrade overview
Q	Exit	Finish

SYSTEM STATUS



Single



Dual

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 activated upgrades and the current FW version are displayed in the upper left corner.

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

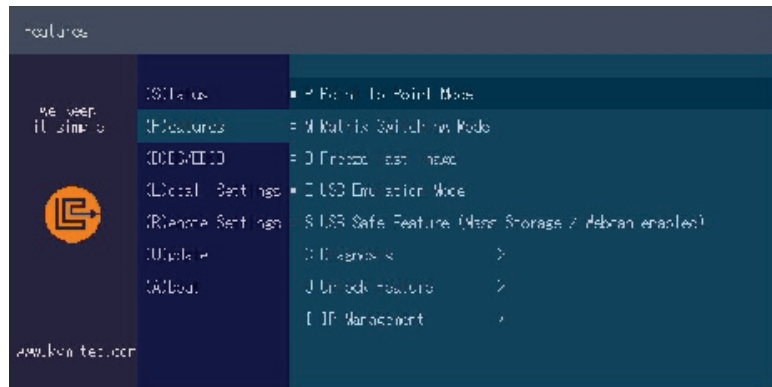
Video and USB show if files are currently transferred.

FIRMWARE VERSION DISPLAY

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 MENU

Press the F key to enter the Features menu.



Features Menu

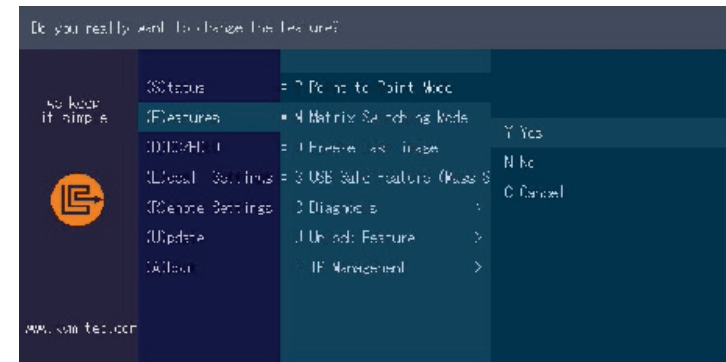
P	Point to Point Mode	Enabled/Disabled (Point to Point excludes itself with Matrix mode)
M	Matrix Switching Mode	Disabled/Enabled
D	Freeze last Image	(Disabled)Disabled/Enabled
E	USB Emulation Mode	(Disabled) Disabled/Enabled
S	USB Save Feature	(mass storage usable) Disabled/Enabled
C	Diagnosis	Diagnostic menu
U	Unlock Features	Activate features
I	IP Management	IP Management

POINT TO POINT

By pressing the “P” key you can switch the Point to Point mode off and on



ATTENTION - if the Point to Point mode is activated, the Switching Mode cannot be activated.



MATRIX SWITCHING MODE

By pressing the “M” key, you can switch the Matrix Switching Mode off and on.

KVM Development & Support GmbH
Steinbruchgasse 34
2500 Baden
Austria
phone:+43 2253 81912
www.kvm-development.com