



kvm-tec 4K Ultraline DP 1.2 UVX User Manual

[Home](#) » [kvm-tec](#) » kvm-tec 4K Ultraline DP 1.2 UVX User Manual 

Contents

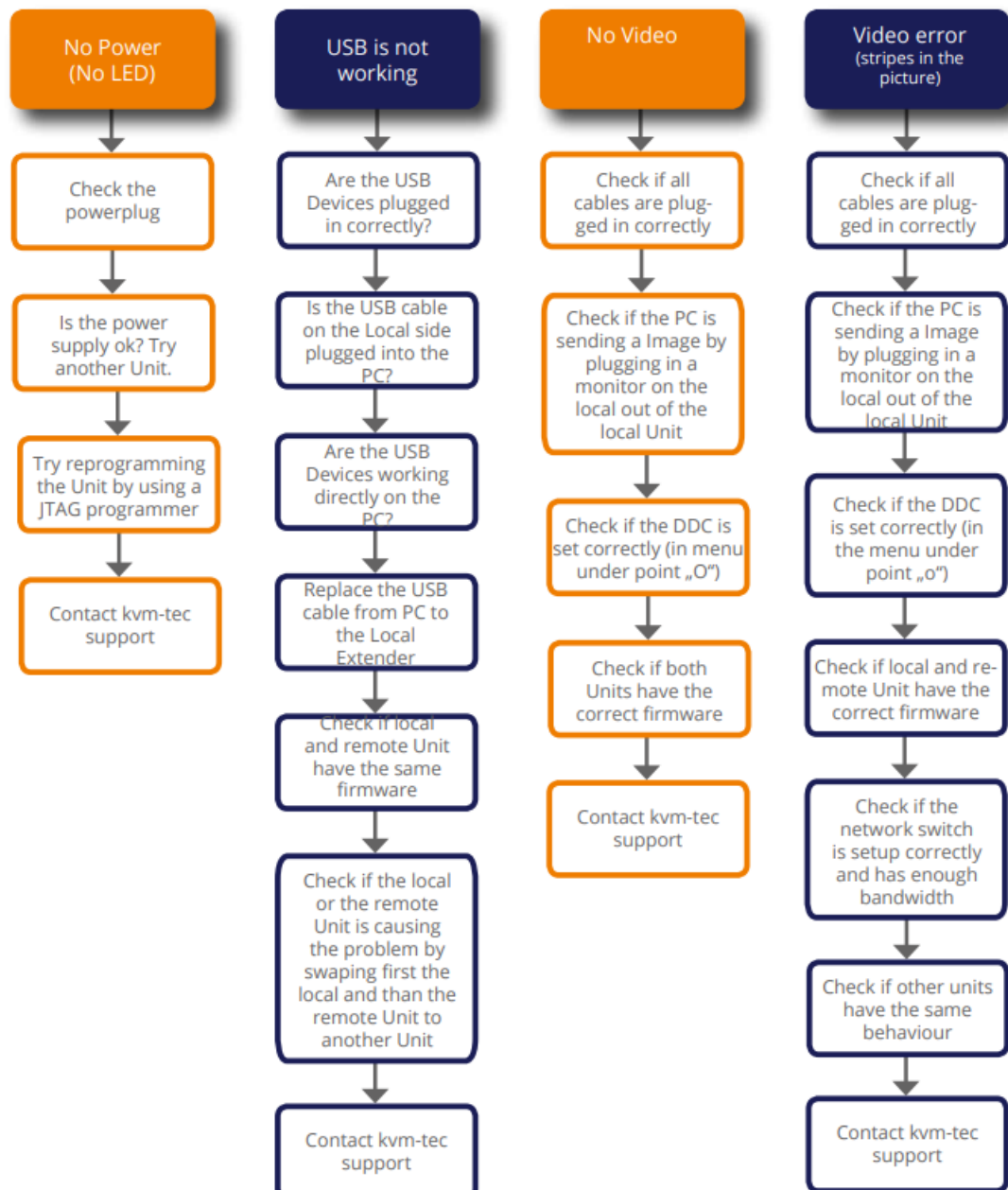
- [1 kvm-tec 4K Ultraline DP 1.2 UVX](#)
- [2 Follow Chart](#)
- [3 Connection](#)
- [4 Quick Installation ULTRA LINE 4K](#)
- [5 Documents / Resources](#)
 - [5.1 References](#)
- [6 Related Posts](#)



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Follow Chart



VIDEO ADAPTER

Please use a video adapter with 60 Hz (for video adapters with 30 Hz the screen will turn black and it would be a pity if you couldn't see the great 4K image.).

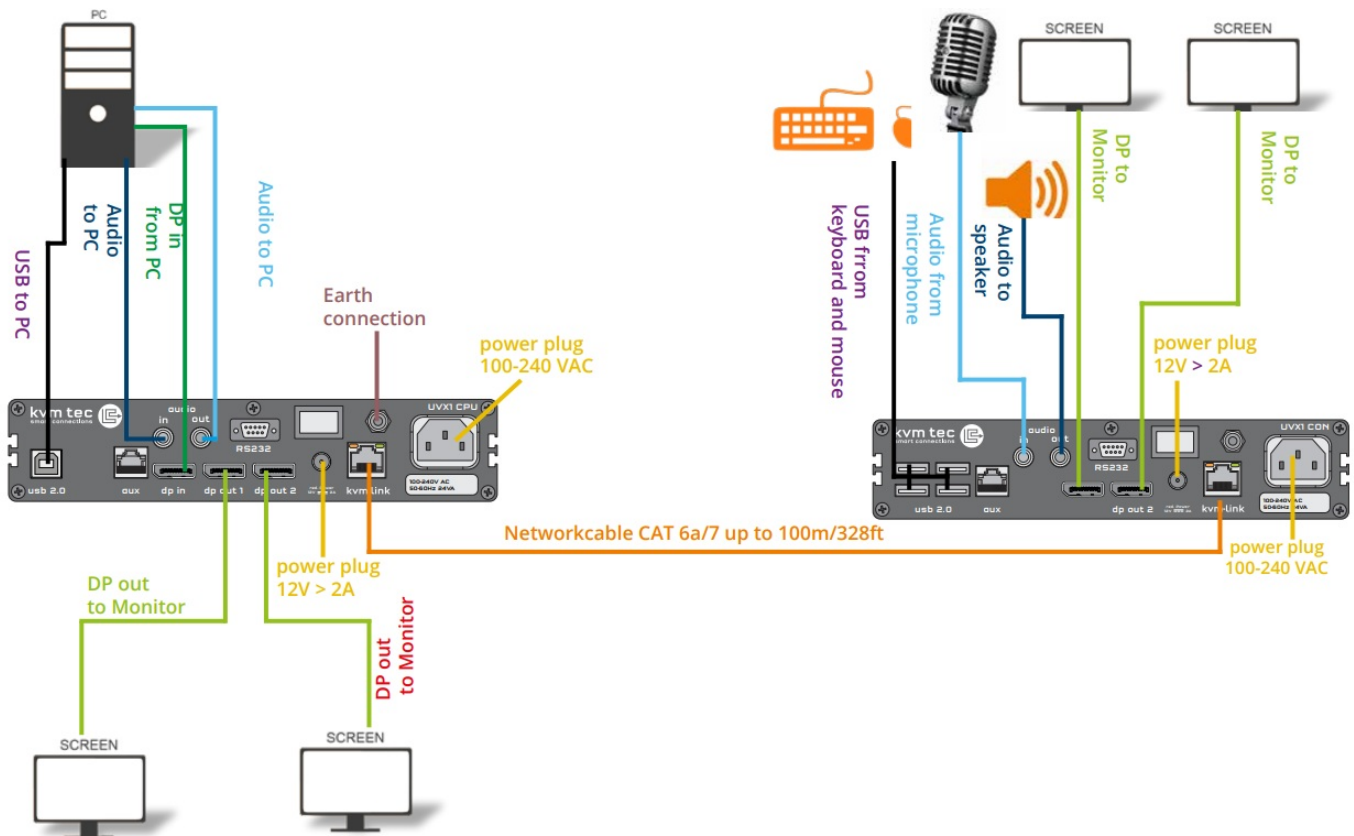
OUR RECOMMENDATION

Club 3D – Type CAC – 1070.

FIBER CABLE

Please also use an OM3 cable to have enough bandwidth.

Connection



Quick Installation ULTRA LINE 4K

local/CPU–remote/CON

1. Connect the CON/Remote and the CPU/Local Unit with the supplied IEC power cable. Optionally, you can also use a 12V > 2A power supply.
2. Now connect the USB cable to a USB port on your PC and connect the other end to the CPU / Local Unit. Connect the keyboard and mouse to the CON / Remote Unit.
3. Connect the CPU/Local and the CON/Remote Unit with a network cable.
4. Connect the DP cable in the DP socket of the PC -in and to the DP socket DP/in of the local device and connect the screen on the remote side with the DP cable. Optionally, connect the DP cable from the Local DP/out to another monitor.
5. Then connect PC audio/out with the audio cable to Local audio/in. Connect audio/out via the audio cable
6. Almost done! Now connect the audio cable Local audio/out to the PC audio/in and Remote audio/in with the audio cable to the microphone.

HAVE FUN

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

Please note that the recommended length of the display port cable should be max. 1.8m,5.9 ft otherwise interference-free 4K transmission may not be guaranteed.

Misprints, errors, and technical changes are reserved.

KVM-tec Supportkvm-tec Support

support@kvm-tec.com.

Phone: +43 2253 81912 – 30.

Documents / Resources



[kvm-tec 4K Ultraline DP 1.2 UVX](#) [pdf] User Manual

4K Ultraline DP 1.2 UVX, 4K Ultraline, Ultraline DP 1.2 UVX, DP 1.2 UVX, Ultraline UVX, UVX, 6901 SET COPPER, 6901L CPU LOCAL, 6901R CON REMOTE

References

- [Kvm-tec.com: KVM Extender over IP - Matrix Switching Systeme](#)

Manuals+.