

master Easy kvm-tec First Air Installation Guide

Home » master Easy » master Easy kvm-tec First Air Installation Guide 🖫



Contents

- 1 master Easy kvm-tec First Air
- Installation
- 2 Instructions
- **3 ACCESS TO MAIN MENU**
- **4 DISPLAYING THE FIRMWARE VERSION**
- **5 FEATURES**
- **6 FRONTBRIDGING**
- **7 BACKBRIDGING**
- 8 Documents / Resources
 - 8.1 References
- 9 Related Posts



master Easy kvm-tec First Air Installation



FULL HD – KVM EXTENDER OVER IP Tune in the easy KVM World

Instructions

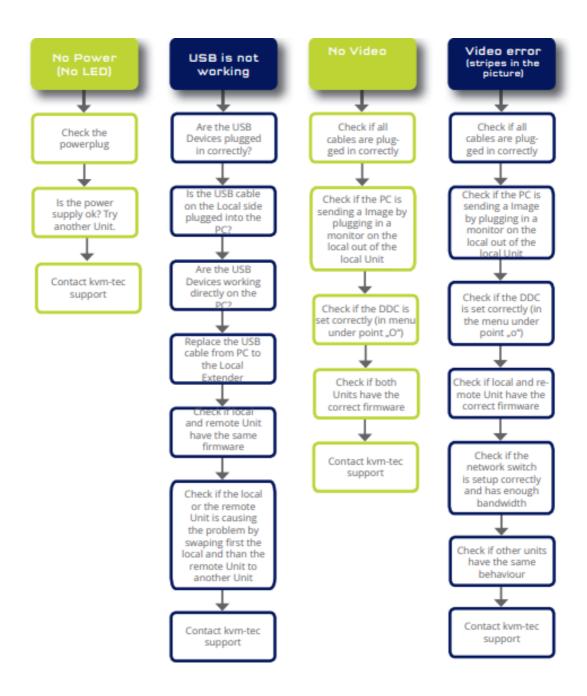
V102022







Check out our Installation Channel:



kvm-tec Supportkvm-tec Support

support@kvm-tec.com support@kvm-tec.com

Phone: +43 2253 8Phone: +43 2253 8191912 - 3012 - 30



We are here for you to answer your questions about installation?

Manual download <u>www.kvm-tec.com</u> or kvm-tec Installationchannel on our homepage personally +43 2253 81912



Quick Installation masterEASY Dual Fiber 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).
- 5. 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 2). Then connect the monitor with the DVI cable to the CON / Remote Unit.
- 6. Connect PC audio/out with the audio cable to local audio/in. Connect audio/out via the audio cable
- 7. Almost done! Connect the audio cable local audio/out to the PC audio/in and remote audio/out with audio cable to the microphone
- 8. If you are using a switch: Connect all endpoints to the switch. Ensure that all connections have a bandwith of 1Gbit/sec. For video sharing the network has to support IGMP snooping.

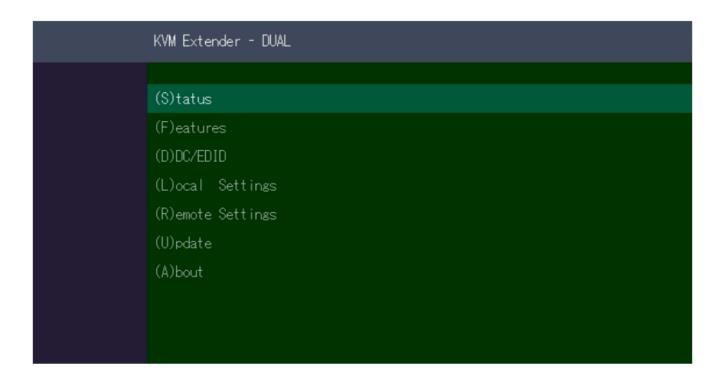
HAVE FUN – your kvm-tec Extender is now in use for many years (MTBF approx 10 years)

ACCESS TO 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.
 - If your keyboard does not have a Scroll Lock key, open the on-screen keyboard from the PC. Select: Start >2.Settings > Ease of Access > Keyboard.
- 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

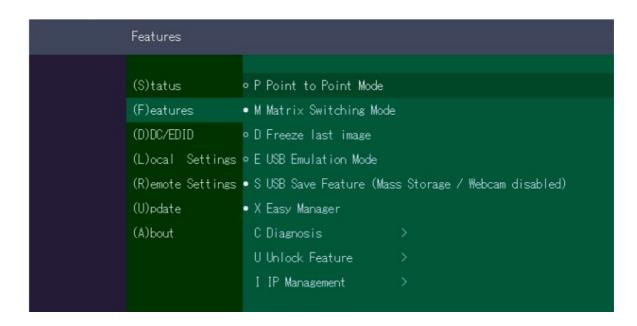
- Settings Features
- DDC Option Fix 1920 x 1080
- · Settings Local
- · Settings Remote
- Exit

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 (e.g. ,4267').

FEATURES

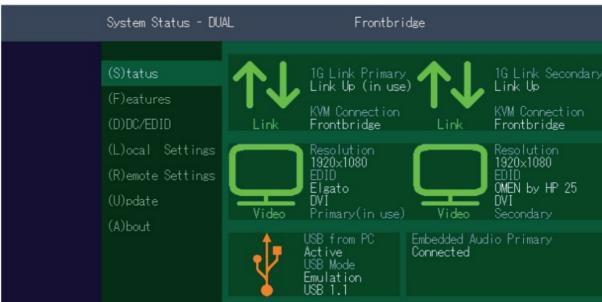
Press the F key to enter the Features menu. Switching mode is set by default



FRONTBRIDGING

HARDWARE: 1 X DUAL LOCAL + 2 X SINGLE REMOTE

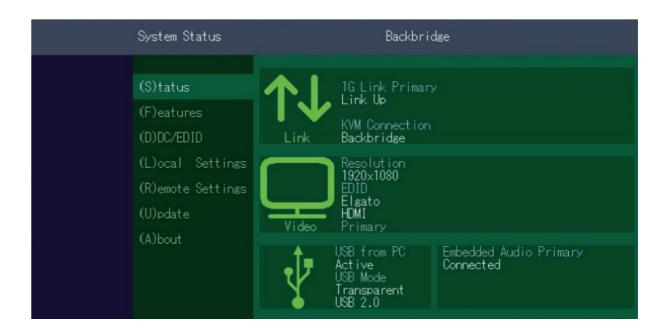
The "Status Menu" displays the current status of the extender connection. The menu shows the information about the connection, the resolution of the video channel and the USB status. The link status shows if a connection is possible. Connected shows if the kvm fi les can currently be transferred. Video and USB show if data is currently being transferred



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 fi les can currently be transferred. Video and USB show if data is currently being transferred



KVM-TEC

Gewerbepark
Mitterfeld 1 A
2523 Tattendorf
Austria
www.kvm-tec.com

KVM-TEC ASIA

p +9173573 20204 sales.apac@kvm-tec.com

KVM-TEC CHINA

- P + 86 1360 122 8145 chinasales@kvm-tec.com www.kvm-tec.com

IHSE GmbH

Benzstr.1 88094 Oberteuringen Germany www.ihse.com

IHSE USA LLC

1 Corp.Dr.Suite Cranburry NJ 08512 USA

www.ihseusa.com

IHSE GMBH Asia

158Kallang Way,#07-13A 349245 Singapore www.ihse.com

IHSE China Co.,Ltd

Room 814 Building 3, Kezhu Road Guangzhou PRC

www.ihse.com.cn

Documents / Resources



master Easy kvm-tec First Air [pdf] Installation Guide kvm-tec First Air, kvm-tec, First Air

References

- <u>O_TEC Residential and Business Internet, Voice, and Security</u>
- Technology leader made in Germany | IHSE KVM & Beyond
- THE KVM -IP KVM KVM -IHSE
- Home IHSE
- O Kvm-tec.com: KVM Extender over IP Matrix Switching Systeme

Manuals+,