

AV-95202

Dual Head 4K USB KVM Extender *over IP*

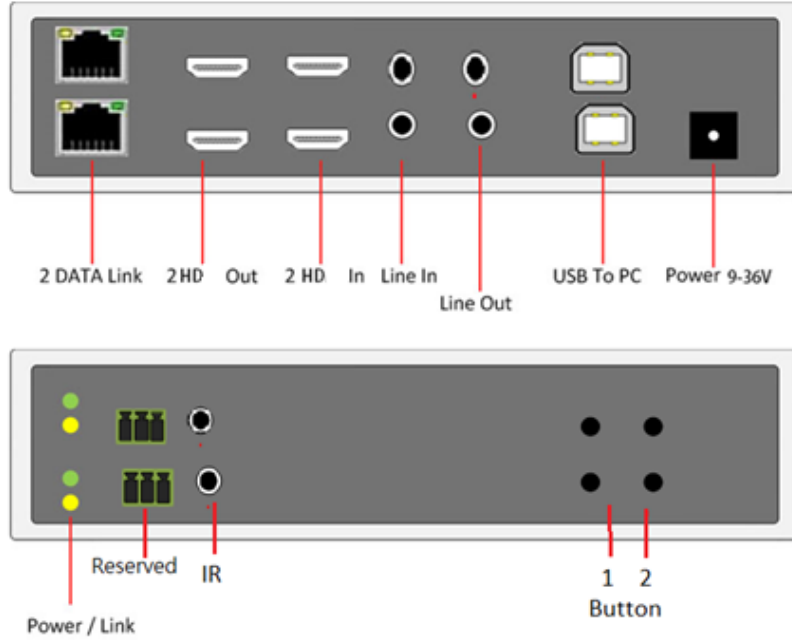
The AV-95202 is a perfect solution for Dual head 4K + USB KVM Extender over Gigabit IP Ethernet. The system includes AV-95202T Dual head Transmitter and AV-95202R Dual head Receiver. The PC dual HD, Audio, USB outputs can be used connected to Transmitter; the Receiver connects to 2 displays, speaker, microphone, and USB devices. The solution is based on the standard IP based Gigabit Ethernet technology. The Transmitter converts input signals (video, audio, USB) and sends to the Receiver. On the other end of Receiver, receiving from the Transmitter then converts back to video, audio, USB... and sends to display, speaker, USB devices. It is a perfect solution for the Central Control Room Dual Head KVM applications.



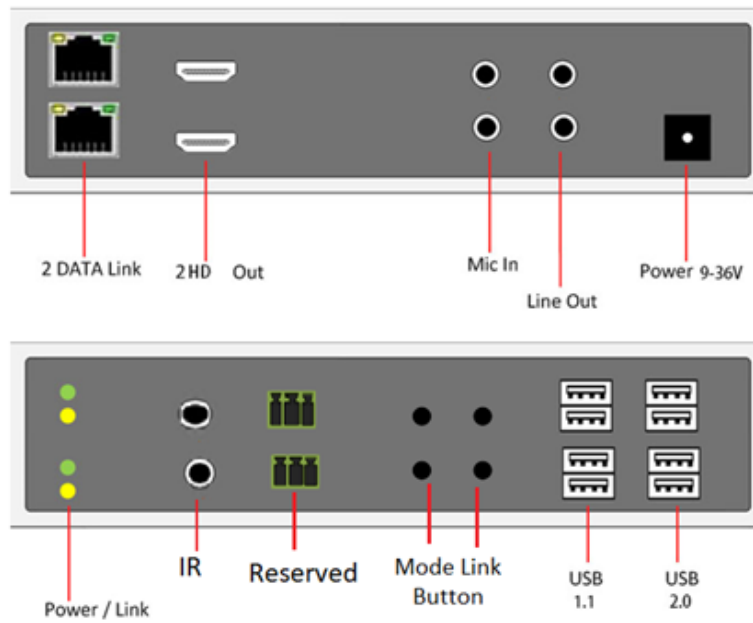
Features

- ❖ Support Single PC with Dual HD, 3.5mm Audio, USB.
- ❖ Support dual HD 4K@30Hz, or 1920x1200@60Hz resolution.
- ❖ Standard Gigabit Ethernet IP based, UDP API support.
- ❖ Support Web GUI for the configuration.
- ❖ Support OSD Menu for Transmitter connection, Push Video-Wall.
- ❖ Support Matrix Connection, Video-Wall Management Software.
- ❖ Support Virtual USB HUB in Exclusive or Sharing mode.
- ❖ Support USB 2.0 extension for keyboard, mouse, touch, storage.
- ❖ Support both HD and 3.5mm stereo audio and microphone
- ❖ Pure hardware design, plug-and-play, no any software installation is required.
- ❖ FCC, CE, RoHS.

AV-95202T (Transmitter)



AV-95202R (Receiver)



Model No.		AV-95202TL Transmitter	AV-95202R Receiver
Connectors	HD Input	2	N/A
	HD Output	2 (local loop-out)	2
	USB	2 x USB-B to PC	2 x (4 x USB-A)
	Audio	2 x Line-In, 2 x Line-Out	2 x MIC-In, 2 x Line-Out
	Power	DC 12V 5A	
	System Port	2x RJ45 Gigabit	
Resolution		1080p/1920X1200@60Hz, 4K (3840x2160@30Hz)	
Inter-connect Cable		CAT 6 / 7	
Environment	Operation Temperature	0~70°C	
	Storage Temperature	-20~ 85°C	
	Humidity	0~80% Non-condensing	
Physical Properties	Material	Metal (Black)	
	Weight	1100 g	1100 g
	Dimension	170x150x50 mm	170x150x50 mm

Diagram

