

Beacon AV950 HDMI KVM over IP Extender

Beacon AV950 HDMI over IP extender is the new generation of digital HDMI over IP extender that deliver full HD HDMI video, audio, USB keyboard and USB mouse control over TCP/IP network. It can deliver real time video and KVM control over copper, wireless or fibre network with easy plug and play installation.

AV950 is IP KVM extender & matrix KVM switch because it can do point-to-point, point-to-multipoint and multipoint-to-multipoint installation, it is modular and expandable.

Beacon AV950 KVM over IP extender is suitable for server matrix access, command & control room, education, factory automation, government etc applications.

Features

- Simple plug and play installation.
- Full HD support & HDCP compliant.
- Deliver real time KVM access over IP.
- Flexible matrix KVM/Video switcher.
- Flexible video wall configuration.
- Flexible installation & modular upgrade



Specifications

	AV950TR	AV950RR
HDMI Input	1	N/A
HDMI Output	1	1
Keyboard & Mouse	1 x USB	4 x USB
Resolution	Support Full-HD 1920x1080 & 1920x1200	
Power	1 x 5VDC; 1A	
Ethernet	1 x RJ45 Female, 1000Mbps	
Operating Temperature	0~70°C	
Storage Temperature	-20~80°C	
Humidity	0~80% Non-condensing	
Physical Properties	AV950TR : all metal case, W170mmxD122mmxH35mm, 380g AV950RR : all metal case, W170mmxD122mmxH35mm, 380g	

Application Diagram

