

USB DVI KVM Console Extender with Audio - 1080P Up to 100m

Part No: KE150DVULR

PRODUCT DESCRIPTION

The Serveredge CAT5 DVI KVM Extender Over LAN w/ Audio & Mic, consists of a Transmitter and Receiver. Extend your computer controls up to 100 meters via a CAT5 cable, including keyboard, monitor, mouse, speaker, microphone, and USB devices.

The KE150DVULR utilizes new IP extender technology that can not only deploy remote console in a more flexible manner, but also display up to 1920 x 1080 @ 60 Hz / Full HD 1080p resolution. It's an ideal solution for exhibition rooms, working floors, security room, locked server room, control center, and various other scenarios. Furthermore, the KE150DVULR support Graphic Mode & Video Mode selection for flexible display requirements. Graphic mode is optimized for still graphic displays; while video mode is best for a dynamically changing video stream.



PRODUCT SPECIFICATION

KE150DVULR	Console Unit	Computer Unit
Unit Connection	RJ45 x 1	
Number of Console	1 (Remote)	
Maximum PC Connections	1 (Local)	
Keyboard Connector	USB Type A Female x 1	USB Type B Female x 1
Mouse Connector	USB Type A Female x 1	Via PC Keyboard Connector
Video Connector	DVI Female x 1	DVI Female x 1
Audio/Mic Connector	3.5 mm Audio / Mic Jack Female x 2	3.5 mm Audio / Mic Jack Female x 2
USB Hub Ports	USB Type A Female x 2	n/a
IR support	Yes (Optional)	
Cable media	CAT5	
Power LED	2 (Red)	
LED Status	2 x Green (Link)	
Digital Display Resolution	1920 x 1080	
Keyboard & Mouse Emulation	Yes	
OSD Menu	2 (Red)	
Operation Temperature	0 ~ 40 °C	
Storage Temperature	-20 ~ 60 °C	
Humidity	~ 90 % RH, Non-Condensing	
Power Adapter	DC 9V (on each unit)	
Housing	Metal	
Safety / Emission	FCC, CE	
H x W x D (mm)	26 x 134 x 120 (per unit)	

PRODUCT FEATURES

- > Extends the signal of Keyboard / Video / Mouse by CAT5e/6 cable up to 100 m.
- > DVI or VGA Monitor supported (DVI-I) Input
- > Dual console operation – Control your system from both of the local and remote consoles of USB Keyboard, Mouse and Monitor
- > Supports high resolution up to Full HD 1080p (1920x1080@60Hz) ; DDC, DDC2, DDC2B.
- > Audio (MIC and Speaker) enabled
- > No software or driver required
- > IR remote control supported
- > Warranty : 3-Year