USB DVI over Cat 5e / Cat 6 KVM Console Extender w/ 1920x1200 Uncompressed Video - 330ft (100m)

Product ID: SV565UTPDUV

The SV565UTPDUV USB DVI KVM Extender lets you control a PC from up to 330ft (100m) away over a single Cat 5e or Cat 6 cable connection, with uncompressed 1920x1200 DVI video and access to up to 3 connected USB devices.

A flexible solution for powering large high-definition displays remotely, this DVI USB extender supports uncompressed 1920x1200 video resolution at maximum distance, with 24-bit color depth.

This versatile KVM console extender can be connected to a single system, or cascaded to an existing KVM switch for remote operation of multiple systems, and features 3 USB 2.0 ports on the remote end, allowing you to connect a keyboard, mouse, printer or other peripherals. Since the extender uses Cat 5e (or better) network cable, you have the option to use existing infrastructure wiring, which helps avoid the hassle and expense of running bulky video cables.

Backed by a StarTech.com 2-year warranty and free lifetime technical support.

Certifications, Reports and Compatibility

Applications

• Operate one or more servers from a remote location within the same building or campus

• Use for remote control of secured, physically inaccessible servers

• Can act as a thin client for power users controlling powerful rack mounted servers as their desktop machines

• Control and monitor a remote server from a harsh environment where the PC would not function properly due to heat/dust/etc. (factory, warehouse, mining, etc.)

• Ideal for controlling a PC in an area where fan or hard drive noise is unacceptable such as a television broadcast studio

Features

• Uncompressed 1920x1200 HD video extension

• Extend up to 330 ft (100m) over a single Cat5e / Cat6 cable

• OS independent - no software or drivers required

• 3 USB 2.0 ports with transfer rates up to 30Mbps

• Supports connection to a single computer or cascading to an existing KVM switch

• Supports most combo keyboard and mouse sets (including Wireless)

Hardware		
	Warranty	2 Years
	Audio	No
	KVM Ports	1
	PC Interface	USB
	PC Video Type	DVI
	Number of Monitors Supported	1
	Rack-Mountable	No
	Daisy-Chain	Yes
Performance		
	IP Control	No
	Maximum Data Transfer Rate	30 Mbps (USB)
	Max Transfer Distance	100 m (328 ft)
	Maximum Digital Resolutions	Full Uncompressed 1920x1200
	Color Depth	24-bit, 16.7M colors (Truecolor)

Connector(s)		
	Console Interface(s)	DVI-D (25 pin)
		RJ-45
		USB Type-A (4 pin) USB 2.0
	Host Connectors	RJ-45
		USB B (4 pin)
		DVI-D (25 pin)
Software		
	OS Compatibility	OS independent; No software or drivers required
Special Notes / Requirements		
	Note	Product measurements indicate a single unit only (either Host or Remote), Config port: reserved for manufacturer use
Indicators		
	LED Indicators	Power
		Link
		USB
		Video
Power		
	Power Source	2 AC Adapters Included
	Input Voltage	100 - 240 AC
	Input Current	0.6 A
	Output Voltage	5 DC
	Output Current	3 A
	Center Tip Polarity	Positive
	Plug Type	C
	Power Consumption (In Watts)	15

Environmental		
	Operating Temperature	0C to 40C (32F to 104F)
	Storage Temperature	-20C to 70C (-4F to 158F)
	Humidity	20~80% RH (Non-Condensing)
Physical Characteristics		
	Color	Black
	Material	Aluminum
	Product Length	6.9 in [17.5 cm]
	Product Width	4.6 in [11.8 cm]
	Product Height	1.2 in [30 mm]
	Weight of Product	30.3 oz [857 g]
Packaging Information		
	Package Length	14.8 in [37.6 cm]
	Package Width	8.4 in [21.3 cm]
	Package Height	4.0 in [10.2 cm]
	Shipping (Package) Weight	5.5 lb [2.5 kg]
What's in the Box		
	Included in Package	local transmitter unit
		remote receiver unit
		mounting kit
		DVI cable
		USB cable
		universal power adapters (NA, EU, UK)
		quick-start guide

Product appearance and specifications are subject to change without notice.