

USB DVI KVM Console Extender w/ True USB 2.0 and Audio - 500m

Product ID: SV565UTPDUA



The SV565UTPDUA USB 2.0 DVI KVM Console Extender w/ Audio lets you operate a USB & HD DVI-D KVM or PC up to 500 meters (1640 feet) away, over Cat5 (or better) cable, as if it were right in front of you.

This versatile KVM extender features 3 High-Speed USB 2.0 ports, allowing you to connect a keyboard, mouse or other peripheral. Unlike other extenders, the SV565UTPDUA utilizes full 480Mbps USB 2.0 over long distance, supporting external hard drives, thumb-drives, webcams, and other USB peripherals. This device supports USB hubs for a maximum of 13 USB connections total, for a true PC control experience as if you were locally connected.

The DVI-D Console Extender provides high definition video up to 1680x1050, and supports 3.5mm audio/mic connections. Extension over Cat 5 cabling offers the freedom to use existing infrastructure wiring, without running bulky video cables.

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

Certifications, Reports and Compatibility

Applications

- Ideal for controlling a PC in an area where fan or hard drive noise is unacceptable such as a television broadcast studio
- Control/Monitor a remote server from a harsh environment where the PC would not function properly due to heat/dust/etc. (factory, warehouse, mining, etc.)
- Can act as a thin client for power users controlling powerful rack mounted servers as their desktop machines
- Use one or more servers in a server room from a remote location within the same building or campus

- Control remote machines and security monitoring systems

Features

- Supports DVI-D resolutions up to 1680x1050
- 500m (1640ft) extension over Cat 5 or better cable (Cat 5e, Cat 6)
- Supports High-Speed USB 2.0 (480 Mbps)
- Can be used with a single computer or connected to an existing KVM switch
- 3.5mm audio and microphone connections
- Supports up to 13 USB devices and 4 hub levels

Hardware

Warranty	2 Years
Audio	Yes
KVM Ports	1
PC Interface	USB
PC Video Type	DVI
Number of Monitors Supported	1
Rack-Mountable	No

Performance

DVI Support	Yes - Single Link
IP Control	No
Max Transfer Distance	500 m (1640 ft)
Maximum Digital Resolutions	1680x1050
Wide Screen Supported	Yes

Connector(s)

Host Connectors	3.5 mm Mini-Jack (3 Position) DVI-D (19 pin)
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	RJ-45
	USB Type-A (4 pin) USB 2.0
Other Interface(s)	DVI-D (19 pin)
	RJ-45
	USB B (4 pin)

Software

OS Compatibility	OS independent; No software or drivers required
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Special Notes / Requirements

Note	This product includes a 5V DC power adapter for the Local unit and a 24V DC power adapter for the Remote unit.
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Indicators

LED Indicators	Local/Remote: Status(Green), Indicates power
	Local/Remote: Link(Green), Indicates link between local and remote unit
	Local/Remote: Video(Green/Amber), Indicates video data/connection or fault
	Local/Remote: USB(Green/Amber), Indicates USB data or fault

Power

Power Source	2 AC Adapters Included
Input Voltage	110V-240V AC
Input Current	0.6 A
Output Voltage	24 / 5 DC
Output Current	3 A / 1 A
Center Tip Polarity	Positive
Plug Type	C / M
Power Consumption (In Watts)	5.4

Environmental



Operating Temperature	0C to 50C (32F to 122F)
Storage Temperature	-20C to 70C (-4F to 158F)
Humidity	20~80% RH

Physical Characteristics

Color	Black
Material	Steel
Product Width	4.4 in [11.2 cm]
Product Height	1.2 in [30 mm]
Product Depth	6.9 in [17.5 cm]
Weight of Product	14.1 oz [400 g]

Packaging Information

Package Length	11.7 in [29.7 cm]
Package Width	8.4 in [21.3 cm]
Package Height	4.4 in [11.2 cm]
Shipping (Package) Weight	4.1 lb [1.8 kg]

What's in the Box

Included in Package	Local Unit
	Remote Unit
	6ft USB Cable
	5ft DVI-D cable
	Universal Power Adapter (US/UK/EU)
	User Manual

****Product appearance and specifications are subject to change without notice.***

