USB HDMI over Cat 5e / Cat 6 KVM Console Extender w/ 1080p Uncompressed Video - 330ft (100m)

Product ID: SV565UTPHDU

The SV565UTPHDU USB HDMI 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 1080p HDMI video and access to up to 3 connected USB devices.

A flexible solution for powering large high-definition displays remotely, this HDMI USB extender supports uncompressed 1080p or 1920x1200 video resolutions at maximum distance. Additional features such as 3D support, HDCP, CEC and Lip Sync pass-through enable you to display your content exactly as you need it on the remote display.

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 1080p and 1920x1200 HD video extension

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

• HDCP, CEC and Lip Sync pass-through support

• 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	HDMI
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 1080p and 1920x1200

	Color Depth	30/36-bit Deep Color

Connector(s)

	Console Interface(s)	HDMI (19 pin)
		RJ-45
		USB Type-A (4 pin) USB 2.0
	Host Connectors	RJ-45
		USB B (4 pin)
		HDMI (19 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	4.4 in [11.2 cm]
Product Height	1.2 in [30 mm]
Weight of Product	29.9 oz [847 g]

Packaging Information

Package Length	14.8 in [37.5 cm]
Package Width	8.4 in [21.4 cm]
Package Height	4.1 in [10.3 cm]
Shipping (Package) Weight	5.4 lb [2.5 kg]

What's in the Box

Included in Package	local transmitter unit
	remote receiver unit
	mounting kit
	HDMI cable
	USB cable
	universal power adapters (NA, EU ,UK)

Product appearance and specifications are subject to change without notice.