

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**

- 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

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

### **Features**

- Uncompressed 1080p and 1920x1200 HD video extension
- Supports connection to a single computer or cascading to an existing KVM switch
- Supports most combo keyboard and mouse sets (including Wireless)
- 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

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Warranty 2 Years

Audio No

**KVM Ports** 1

PC Interface USB

PC Video Type **HDMI** 

**Number of Monitors** 

Supported

Rack-Mountable No

Daisy-Chain Yes

#### **Performance**

IP Control No

Maximum Data Transfer 30 Mbps (USB)

Rate

Max Transfer Distance 100 m (328 ft)

Maximum Digital

Full uncompressed 1080p and 1920x1200 Resolutions



	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	Link			
		Video			
		Power			
		USB			
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	С			



Power Consumption (In 15

Watts)

**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

universal power adapters (NA, EU ,UK)

remote receiver unit

HDMI cable

USB cable

quick-start guide



# mounting kit

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