

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)

	Warranty	2 Years
	Audio	No
	KVM Ports	1
	PC Interface	USB
	PC Video Type	НДМІ
	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) 1 - HDMI (19 pin)

1 - RJ-45

3 - USB 2.0 Type-A (4 pin, 480Mbps)

**Host Connectors** 

1 - RJ-45

1 - HDMI (19 pin)

1 - USB B (4 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** 

1 - Power

1 - Link

1 - USB

1 - 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)

**Environmental** 

Operating Temperature 0C to 40C (32F to 104F)

Storage Temperature -20C to 70C (-4F to 158F)

Humidity 20~80% RH (Non-Condensing)

15

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 [3.0 cm]

Weight of Product 1.9 lb [0.8 kg]

Packaging Information

Package Quantity 1

Package Length 14.8 in [37.6 cm]

Package Width 8.3 in [21.2 cm]

Package Height 4.0 in [10.2 cm]

Shipping (Package)

Weight

6.3 lb [2.9 kg]

What's in the Box

Included in Package 1 - local transmitter unit

1 - remote receiver unit



- 1 mounting kit
- 1 HDMI cable
- 1 USB cable
- 2 universal power adapters (NA, EU ,UK)
- 1 quick-start guide

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