

# 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)

<b>Hardware</b>	Warranty	2 Years	
	Audio	No	
	Daisy-Chain	Yes	
	KVM Ports	1	
	Number of Monitors Supported	1	
	PC Interface	USB	
	PC Video Type	HDMI	
	Rack-Mountable	No	
<b>Performance</b>	Color Depth	30/36-bit Deep Color	
	IP Control	No	
	Max Transfer Distance	100 m (328 ft)	
	Maximum Data Transfer Rate	30 Mbps (USB)	
	Maximum Digital Resolutions	Full uncompressed 1080p and 1920x1200	
<b>Connector(s)</b>	Console Interface(s)	1 - HDMI (19 pin) Female 1 - RJ-45 Female 3 - USB Type-A (4 pin) USB 2.0 Female	
	Host Connectors	1 - HDMI (19 pin) Female 1 - RJ-45 Female 1 - USB B (4 pin) Female	
	<b>Software</b>	OS Compatibility	OS independent; No software or drivers required
	<b>Special Notes / Requirements</b>	<b>Note</b>	Product measurements indicate a single unit only (either Host or Remote)
		<b>Indicators</b>	LED Indicators
	<b>Power</b>	Center Tip Polarity	Positive
Input Current		0.6 A	
Input Voltage		100 ~ 240 AC	
Output Current		3 A	
Output Voltage		5 DC	
Plug Type		C	

	Power Consumption (In Watts)	15
	Power Source	2 AC Adapters Included
<b>Environmental</b>	Humidity	20~80% RH (Non-Condensing)
	Operating Temperature	0°C to 40°C (32°F to 104°F)
	Storage Temperature	-20°C to 70°C (-4°F to 158°F)
<b>Physical Characteristics</b>	Color	Black
	Enclosure Type	Aluminum
	Product Height	1.2 in [30 mm]
	Product Length	6.9 in [175 mm]
	Product Weight	29.9 oz [847 g]
	Product Width	4.4 in [112 mm]
<b>Packaging Information</b>	Shipping (Package) Weight	5.4 lb [2.5 kg]
<b>What's in the Box</b>	Included in Package	1 - local transmitter unit
		1 - remote receiver unit
		4 - mounting brackets
		1 - HDMI cable
		1 - USB cable
		2 - universal power adapter (NA, EU ,UK)
		1 - quick-start guide

Product appearance and specifications are subject to change without notice.