

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)

---

### Prominence

|                               |   |
|-------------------------------|---|
| Warranty                      | 2 Years   |
| Description CDW 75 - 1st Line | StarTech.com USB HDMI over Cat 5e/ Cat 6 KVM Console Extender - 1080p Video |

---

### Hardware

|                              |      |
|------------------------------|------|
| 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)<br>RJ-45<br>USB Type-A (4 pin) USB 2.0 |
| Host Connectors      | RJ-45<br>USB B (4 pin)<br>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<br>Link<br>USB<br>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)

quick-start guide

---

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

