

HDMI over CAT6 Extender with 4-port USB Hub - 165 ft (50m) - 1080p - TAA

Product ID: ST121USBHD



This HDMI extender kit lets you transmit your HD video source to your remote HDMI display at a distance of up to 165 ft. (50 m) away. 1080p video can be extended 131 ft. (40 m) using shielded CAT 6 cabling. The extender features a built-in 4-port USB 2.0 hub that also lets you connect four remote USB peripheral devices at your display location.

Using this HDMI extender, you can maintain the quality of your high-definition video signal along with the accompanying 7.1 digital audio, even at 165 feet away from your source device. The extender supports resolutions up to 1920x1200 or 1080p - perfect for dazzling your audience in remote digital-signage applications in hospitals or at shopping centers.

The built-in 4-port USB 2.0 hub lets you remotely connect, access or control up to four USB devices located at your remote display - great for flash drives, printers, scanners, external hard drives and I/O devices. Remote USB extension also enables you to remotely control your source device, which is ideal for adding touchscreen interfaces at your display in market or POS kiosks.

For hassle-free setup, the HDMI extender offers easy plug-and-play installation with no additional software or drivers required. Plus, the extender passes the EDID information included in your HDMI signal, and automatically adjusts video equalization ensuring you won't have to configure it manually. Mounting hardware is also included, for a tidy and professional installation.

The ST121USBHD is TAA compliant and backed by a 2-year StarTech.com warranty with free lifetime technical support.

Certifications, Reports and Compatibility



Applications

- Place your display in a convenient viewing area, while your system equipment is installed elsewhere in a clean and secure environment
- Optimize placement of your demo stations at tradeshow and in auditoriums
- Operate one or more servers from a remote location within the same building or campus
- Control your PC in an area where fan or hard drive noise is unacceptable, such as a television broadcast studio

Features

- Crystal-clear picture quality, with support for uncompressed 1920x1200 or 1080p HD video extension
- Easy remote peripheral integration, with a built-in 4-port USB hub
- Tidy, professional installation using the included mounting hardware
- Extends HDMI video and four USB peripheral devices up to 165 ft
- Supports CAT5e and CAT6 Ethernet cable

General

UPC	065030862363
Package Quantity	1
Warranty	2 Years

Power

Power Source	AC Adapter Included
Output Voltage	5 DC
Output Current	1
Plug Type	N
Power Consumption	5

Physical & Environmental

Color	Black
Material	Steel
Product Length	3.2 in [82.0 mm]

Product Width	3.2 in [82.0 mm]
Product Height	0.8 in [21.0 mm]
Weight of Product	16.2 oz [460.0 g]
Operating Temperature	0C to 40C (32F to 104F)
Storage Temperature	-10C to 60C (14F to 140F)
Humidity	0% - 80 % RH (non-condensing)

Performance

Maximum Data Transfer Rate	HDMI - 3.4Gbps
Max Distance	50m [164ft]
Audio Specifications	HDMI - 2 Channel Audio
Maximum Digital Resolutions	1080p @ 60Hz, 48-bit
Wide Screen Supported	Yes

Hardware

AV Input	HDMI
Number of Ports	1
Cabling	Cat 5 UTP or better
Audio	Yes
Cascadable	No

Packaging & In-the-Box

Included in Package	1 - HDMI over CAT6 transmitter
	1 - HDMI over CAT6 receiver
	2 - Ethernet cables
	2 - USB to Mini-USB cables
	1 - universal power adapter (NA/EU/UK/AU)

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