

Wall Plate HDMI over CAT5 Extender with Power Over Cable – 1080p – 165ft (50m)

ID del Producto: ST121HDWP



The ST121HDWP HDMI® over CAT5 Extender Wall Plate Kit lets you extend your HDMI audio/video up to 165 feet (50 meters) over Cat5e or Cat6 cabling. For a seamless, professional installation, you can install the included transmitter and receiver units into wall plates, with the added versatility of Power Over Cable enabling both units to be powered by the same single power source.

Unlike some video extension systems, the ST121HDWP lets you make use of your existing Cat5 or Cat6 networking cable infrastructure, saving you the time and cost of running expensive proprietary cable. Plus, the kit includes both the extender and receiver, saving you the hassle of buying each component individually.

With a sleek finish and wall plate housing, the ST121HDWP is designed with professional installations in mind. Offering a stylish integration into your modern boardroom or classroom, the HDMI extender looks great in any application that requires your equipment and cabling to be concealed from public view.

The HDMI extender is great for both short and long-range applications. With a discreet installation the extender is perfect for boardrooms, restaurants, hotels, classrooms and lecture halls. Plus, because the ST121HDWP can extend your signal up to 165 feet (50 meters) over Cat5, you can achieve a total distance of 197ft using HDMI cables up to 5m (16ft) long at both the transmitter and receiver ends -- perfect for long range digital signage applications.

For installation flexibility, the extender offers the unique benefit of an optional external power adapter, giving you the option to power your extender externally for ease of installation, or internally with a 12V DC terminal to discreetly hide your power source.

The ST121HDWP is TAA compliant and backed by a StarTech.com 2-year warranty with free lifetime technical support.

Certificaciones, Reportes y Compatibilidad



Aplicaciones

- Install in your boardroom to extend a video source to or from a remote location
- Extend an HDMI signal to locations where power outlets are limited
- At tradeshow and auditoriums, remotely place your demo display in a viewing area, while the system equipment is placed elsewhere
- Easily connect your HDMI source device to a boardroom or classroom display or projector, enabling the instructor or presenter to share content with everyone in the room
- Use to seamlessly integrate HDMI ports in hotels, restaurants and corporate offices, keeping the rooms looking tidy with boxes and cabling out of view from guests

Características

- Installs in a wall plate for a tidy professional installation
- Only requires power at one side of the installation with Power Over Cable technology
- 165ft (50m) HDMI extension over standard CAT5 cabling
- Support for video resolutions up to 1920x1200 or 1080p
- Optional power configurations with support for in-wall terminal power, or external power adapter

Hardware

Política de Garantía	2 Years
Entrada A/V	HDMI
	HDMI
Cantidad de Puertos	1

Salida A/V	HDMI
	HDMI
Cableado	UTP Cat 5 o superior
Soporte de Audio	Sí
Sistema En Cascada	No

Rendimiento

Longitud Máxima del Cable	164.0 ft [50 m]
Distancia Máxima	50m [164ft]
Resolución Digital Máxima	1920x1200 or 1920x1080 (1080p)
Resoluciones Admitidas	1920x1200 1920x1080 (1080p) 1280x720 (720p)
Pantalla Plana Soportada	Sí
Especificaciones de Audio	7.1 Surround Sound

Conector(es)

Conector A	1 - HDMI (19 pines) 1 - RJ-45
Conector B	1 - HDMI (19 pines) 1 - RJ-45

Requisitos de Energía

Fuente de alimentación	Adaptador de alimentación de CA incluido
Tensión de Entrada	100 - 240 AC
Corriente de Entrada	0.5 A

Tensión de Salida	12V DC
Alimentación de Salida	1.5 A
Polaridad Central	Positivo
Tipo de Enchufe	M
Consumo de Energía	18

Requisitos Ambientales

Temperatura Operativa	0°C to 40°C (32°F to 104°F)
Temperatura de Almacenamiento	-10°C to 60°C (14°F to 140°F)
Humedad	HR 0~80% sin condensación

Características Físicas

Color	Blanco
Longitud del Producto	4.1 in [10.5 cm]
Ancho del Producto	1.8 in [4.5 cm]
Altura del Producto	1.7 in [4.3 cm]
Peso del Producto	15.1 oz [428.0 g]

Información de la Caja

Cantidad de Paquetes	1
Longitud de la Caja	9.2 in [23.4 cm]
Ancho de la Caja	6.1 in [15.6 cm]
Altura de la Caja	2.6 in [6.5 cm]
Peso (de la Caja) del Envío	1.2 lb [0.5 kg]

Contenido de la Caja

Incluido en la Caja	1 - Wall-mounted HDMI Extender
	1 - Wall-mounted HDMI Receiver
	1 - Adaptador de Alimentación
	1 - Instruction Manual

Información Acerca
de la Garantía

Warranty	2 Años
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* La apariencia y las especificaciones del producto están sujetas a cambios sin previo aviso.