

HDMI Video Over IP Gigabit LAN Ethernet Receiver for ST12MHDLAN - 1080p

Produkt ID: ST12MHDLANRX



This HDMI® over IP Receiver works with the HDMI over IP Extender Kit (sold separately) and lets you extend an HDMI signal over your network. You can use additional receivers (sold separately) to distribute the HDMI signal to multiple locations and combine your remote displays to create a video wall.

In a point-to-multipoint setup, the HDMI over IP kit can be connected through an unmanaged or managed Gigabit LAN portal. You can connect one or multiple sources (transmitters) to multiple displays (receivers) over IP, using a managed Gigabit Ethernet switch (with IGMP). For additional scalability, you can combine up to 16 different kits.

For smaller-scale applications, the extender kit can be used as a point-to-point video extender. You can connect the transmitter and receiver units directly over Cat5 or Cat6 cabling for a small-scale, one-to-one HDMI extension up to 330 feet (100 meters).

The the HDMI distribution kit features easy-to-use video control software that helps you manage your IP video distribution. The app is simple to set up with automatic hardware detection, and lets you switch video sources for each remote display. You can also intuitively create and manage a video wall for an impressive digital signage presentation to catch the attention of your audience.

The software is available on iOS for your iPhone or iPad, Android for your smartphone or tablet, and Google Chrome browser.

The HDMI over IP extender kit includes optional mounting hardware for a tidy installation. Ideal for high-definition applications, the extender supports 1080p video resolutions and digital stereo audio. Plus, because the extender uses standard non-proprietary Cat5e or Cat6 Ethernet cable with RJ45 connectors, it eliminates both the expense and hassle of running specialized cables. The extender also features an EDID copy function, which ensures native resolution and maximum compatibility with your display or projector for a convenient plug-and-play installation.

Download the StarTech.com Video Control software to manage your IP video distribution.

The ST12MHDLANRX is TAA compliant and backed by a StarTech.com 2-year warranty with free lifetime technical support.

Certifikat, rapporter och kompatibilitet

Användning

- Connect the HDMI source equipment to multiple displays in a point-to-multipoint configuration over a Gigabit Network using additional ST12MHDLANRX Receivers
- Place the display in a convenient viewing area, while the HDMI source equipment is placed elsewhere in a separate, secured environment
- Extend HDMI using existing infrastructure
- Display the same HDMI audio/video signal on multiple displays, for large scale digital signage applications
- Run multiple transmitters and receivers over the network using a managed switch

Funktioner

- Highly scalable - output an HDMI signal to over 100 additional displays (requires additional ST12MHDLANRX Receiver units, sold separately)
- EDID emulation ensures maximum resolution and compatibility with your display or projector
- Stereo Audio
- Includes optional mounting hardware
- Connect through a Gigabit LAN Network, or Point-to-Point
- High Definition support for resolutions up to 1080p (1920x1080)

Hårdvara

Garantipolicy	2 Years
Portar	1
Kablage	Cat 5e UTP eller bättre
Audio	Ja

Hyllmonterbar Nej

Kedjekoppling Ja

Prestanda

Maximalt avstånd 100 m / 330 ft

Maximal digital upplösning 1920x1200 @60Hz

Stödda upplösningar
1920 x 1200
1920 x 1080
1600 x 1200

Stöd för widescreen Ja

Audio-specifikationer Stereo Audio

Kontakt(er)

Fjärrenhetskontakter HDMI (19-stifts)
RJ-45

Indikatorer

LED-indikatorer Link OK / POWER
Reset - Receiver

Ström

Power Source AC-adapter medföljer

Inspänning 100 - 240 AC

Inström 0.6 A

Utspänning 12V DC

12V DC

Utström 1.5 A

Polaritet på mittpol Positiv

Kontakttyp M



Miljö

Drifttemperatur	0°C to 40°C (32°F to 104°F)
Förvaringstemperatur	-10°C to 60°C (14°F to 140°F)
Luftfuktighet	0% - 80 %

Utseende

Färg	Svart
Kabinetttyp	Aluminium och plast
Produktlängd	5.2 in [13.1 cm]
Produktbredd	3.8 in [97 mm]
Produkt höjd	1.1 in [28 mm]
Produktvikt	16.4 oz [465 g]

Förpackning

Package Length	6.1 in [15.6 cm]
Package Width	9.3 in [23.5 cm]
Package Height	2.6 in [65 mm]
Fraktvikt (förpackning)	34.2 oz [969 g]

Vad det är i lådan

Ingår i paketet	HDMI over IP receiver
	foot pad set
	universal power adapter (NA / EU / UK / AU)
	mounting bracket
	instruction manual

* Produkters utseende och specifikationer kan komma att ändras utan förvarning.

