

Startech 3 Way HDMI Splitter (ST124HDBT)

Startech 3 Way HDMI Splitter - HDBaseT Extender Kit w/ 3 Receivers - 1x3 HDMI over CAT5e / CAT6 Splitter - 3 Port HDBaseT HDMI Extender - Up to 4K (ST124HDBT) - Video/audio extender - up to 70 m



Distribute your HDMI source to three remote displays over standard CAT5, CAT6 or CAT7 cable. This 3-Port HDBaseT extender kit lets you extend an HDMI source to three remote locations, using HDBaseT technology. The kit includes three remote receiver units, and the transmitter features a local HDMI output, which gives you the ability to keep a fourth HDMI display at your local video source. This all-in-one extender kit saves not using the correct receivers. It's perfect for use in corporate environments such as small or large offices, or in retail, hospitality, and educational establishments. With the A/V industry adopting 4K as its new high-reso be difficult, especially considering the 4K distance limitations on standard HDMI cables. You'll be amazed at how this HDBase-T extender kit can deliver your video signal to three different locations while maintaining 4K Ultra HD picture quality. You get four times the resolution of high-definition 1080p, even at 115 feet (35 m) away from your video source. The extender is also backward compatible with 1080p at 230 feet (70 m) make any video source look great. HDBaseT technology offers a single-cable installation, so you can integrate this so your existing CAT5e or CAT6 infrastructure. Plus, each device included with the HDBaseT extender kit is mountable, so you can keep the equipment out of sight in an equipment rack, or on a wall. This helps to reduce clutter and ensure a professional installation that doesn't draw your viewers' attention away from the content on your display. It's perfect for customer-facing displays in bars or restaurants. HDBaseT is a standardized HDBaseT uses an advanced method of modulation that enables you to distribute uncompressed HDMI audio and video, along with additional signals, over a single Ethernet cable. Offering greater versatility than traditional alone, HDBaseT is the clear choice for every integrator and system designer. It can do so much, with just a single cable.

Key Selling Points

A complete extender kit that includes transmitter and receivers
Astonishing 4K picture quality from an impressive distance

Product Features

A complete extender kit that includes transmitter and receivers
This all-in-one extender kit saves you the complications and compatibility issues that can happen if you're not using the correct receivers. It's perfect for use in corporate environments such as small or large offices, or in retail, hospitality, and educational establishments.
Astonishing 4K picture quality from an impressive distance
With the A/V industry adopting 4K as its new high-resolution standard, long-range video distribution can be difficult, especially considering the 4K distance limitations on standard HDMI cables. You'll be amazed at how this HDBase-T extender kit can deliver your video signal to three different locations while maintaining 4K Ultra HD picture quality. You get four times the resolution of high-definition 1080p, even at 130 feet away from your video source. The extender is also backward compatible with 1080p at 230 feet, so you can comfortably use it to make any video source look great.

Main specifications

Product Description	Startech 3 Way HDMI Splitter - HDBaseT Extender Kit w/ 3 Receivers - 1x3 HDMI over CAT5e / CAT6 Splitter - 3 Port HDBaseT HDMI Extender - Up to 4K (ST124HDBT) - video/audio extender
Device Type	Video/audio extender
Form Factor	Rack-mountable
Max Transfer Distance	70 m
Power	AC 120/230 V
Dimensions (WxDxH)	26.2 cm x 28.9 cm x 7 cm
Weight	1.6 kg
Manufacturer Warranty	2-year warranty

Extended specification

General

Device Type	Video/audio extender
Form Factor	Rack-mountable

Expansion / Connectivity

Interfaces	3 x HDMI - 19 pin HDMI Type A female ¦ 1 x IrDA - mini jack
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Manufacturer Warranty

Service & Support	Limited warranty - 2 years
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Networking

Connectivity Technology	Wired
Max Resolution	4096 x 2160 @ 30 Hz
Max Transfer Distance	70 m
Features	4K resolution support, Dolby TrueHD support, DTS-HD support

Miscellaneous

Included Accessories	4 x IR transmitters, 4 x IR receivers, 3 x HDBaseT receivers
Compliant Standards	FCC, RoHS

Power

Power Device	External power adapter
Voltage Required	AC 120/230 V

Environmental Parameters

Min Operating Temperature	0 °C
Max Operating Temperature	40 °C
Humidity Range Operating	0 - 80% (non-condensing)

Dimensions & Weight

Width	26.2 cm
Depth	28.9 cm
Height	7 cm
Weight	1.6 kg

Product data is provided by CNET, we do not warrant the accuracy and completeness of the material contained in this data sheet