89510 HDBaseT™ HDMI® + USB Over Cat5 Extender
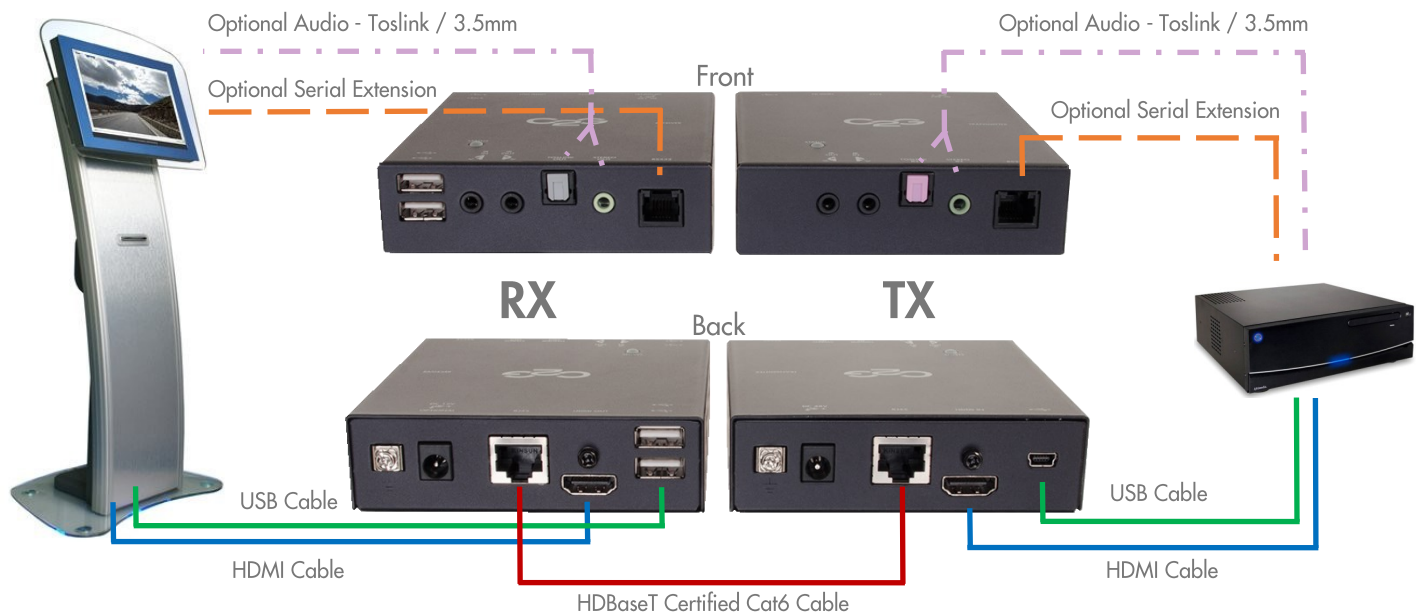
Extend high speed HDMI and USB signal from a media player or computer to a touch screen or interactive display up to 328 feet (100 metres)

Product Features

- Enables extension up to 328 feet (100 metres)
- Fully compliant with HDBaseT 2.0
- Extends HDMI audio/video at 4K resolution
- Extends USB 2.0, IR signal, and serial control communication and features
- Supports EDID pass-through and HDCP 2.2

Application Setup

Optional Audio - Toslink / 3.5mm

Optional Audio - Toslink / 3.5mm

Front

Optional Serial Extension

Optional Serial Extension

RX   **TX**

Back

USB Cable

USB Cable

HDMI Cable

HDMI Cable

HDBaseT Certified Cat6 Cable

This HDBaseT HDMI + USB over cat5 extender is an ideal solution to deliver audio, video and USB signals from a computer or media player to an interactive whiteboard, touch screen, digital signage, or other interactive displays. The HDBaseT HDMI + USB over Cat5 extender functions as an interface point for remote terminals, which provides a single simple solution to control remote devices . With 4K HDMI audio/video output and 4 USB ports this kit allows for USB devices like a touch screen, conference camera, mouse, or keyboard next to an HDMI display to be installed in a remote location. This setup provides remote control and access of a computer or other source device installed in a secure location.

Simplify Connectivity

Save time and money with an effortless install. Simply run one solid conductor Cat5e or Cat6 cables up to 328 feet (100 metres) between the transmitter at the source and the receiver at the display, connect all applicable devices, connect the power adapter and turn power on for all devices. There are no drivers to install. This plug and play solution passes EDID and HDCP, and supports all USB 2.0 functionality ensuring quick install and a setup with no configuration.

Recommended Products To Simplify Connectivity

1m High Speed HDMI® with Ethernet Cable

82004

30m Cat6 Booted Unshielded (UTP) Network Patch Cable

83395

1m USB 2.0 A/B Cable

81565

Package Contents

• Transmitter unit
• Receiver unit
• USB Mini-B to USB-A cable
• Power adapter (For use with the transmitter unit)
• IR extension kit (1x transmitter and 1x receiver)
• RJ11 firmware update cable (For firmware updates only)
• RJ11 cable (For serial extension)
• RJ11 to DB9 adapter (for both firmware updates and serial extension)
• Wall-mounting bracket
• Footpad set
• User manual

simplified connectivity

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