

PERFORMANCE
RELIABILITY
AND
VALUE

Long-Runner HDMI 100M Extender with Ethernet

HDMI 100M Extender over single CAT5e/6 cable with Ethernet support



The KanexPro Long-Runner employs HDBaseT technology to route high-resolution HDMI signals from the source up to 330 feet (100m) to your HD display. It supports full 3D with resolutions up to 4Kx2K (4 times the 1080p), digital audio and bi-directional IR extension over a single low cost CAT5e/6 cable. This extender also features three Ethernet ports on both the units, which can be used to connect standard network devices such as 100Base-T routers and hubs. Ideal solution for your HDMI, Internet connectivity and extension needs over long distances.

Features

- Extend signals up to 330 ft. (100m) on single CAT5e cable
- Integrates 3-Ethernet ports for network devices
- Supports resolutions from 1080p/60@48bit to 4Kx2K
- Supports data rates up to 10.2 Gbps
- Enables 3D pass-through
- Supports CEC pass-through
- HDCP and EDID compliant
- Audio support: Dolby TrueHD & DTS Master Audio, 7.1 compliant
- Uncompressed audio support such as LPCM
- Front panel-LEDs for link activity and HDCP authentication
- External power supplies included

Specifications

Interface: Transmitter

Input: HDMI, RJ-45 x3
Output: HDBaseT (Cat 5e/6)

Receiver

Input: HDBaseT (Cat 5e/6)
Output: HDMI, RJ-45 x3

Video Amplifier Bandwidth: 6.75Gbps / 2.25Gbps per channel
Vertical Frequency Range: 50/60Hz

Resolutions (HDTV): 480i,576i,480p,576p,720p,1080i,1080p

Computer Resolution: WUXGA (1920x1200)

Power: 5V DC@2A

Power Consumption: 5W (Maximum)

Regulatory Approvals Converter: FCC, CE, UL

Regulatory Approvals Power Supply: FCC, CE, UL

Dimensions: 4.0" x 3.93" x 1.0" (102x100x25mm)

Weight: 0.64 lbs. (291g)

Warranty: 1 Year limited

About KanexPro

KanexPro carries a broad selection of A/V connectivity products by leveraging the core strength in professional systems enabling you to broadcast, convert, extend, split, or multiply HD signal transmissions; simply and cost-effectively.

KanexPro

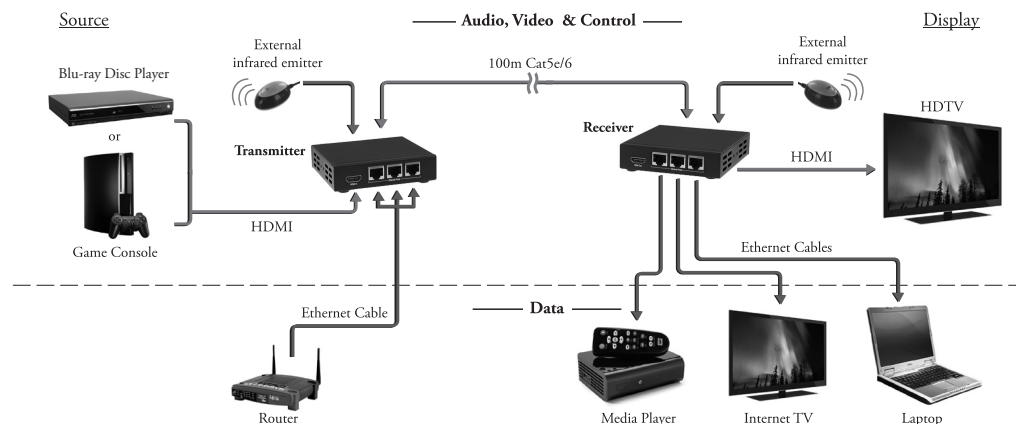
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Connection Diagram



MPN: HDBASEI00MSW