



HD-EXM330-K

1080p Over IP Extender over Ethernet up to 330 ft With Uni-directional IR

DIMENSIONS & WEIGHT:

Transmitter:
Length: 88mm/3.47in **Width:** 61.2mm/2.41in
Height: 16.5mm/0.65in **Weight:** 158g/5.57oz

Receiver:
Length: 88mm/3.47in **Width:** 61.2mm/2.41in
Height: 16.5mm/0.65in **Weight:** 155g/5.47oz

The **HD-EXM330-K** is an over-IP HDMI extender that can be connected to a 1GB or 2L switch, enabling multiple receivers to be connected to the switch. It is HDMI 1.4 and HDCP 1.4 compliant, and it supports video resolutions up to 1080p@60Hz with 6.75Gbps video bandwidth. It features a uni-directional IR pass-through for remote control from the receiver's location and an HDMI loop output for a local display. Compact design and robust build. Perfect for both commercial and personal uses.

PACKAGE CONTENTS: 1x Transmitter, 1x Receiver, 1x IR Blaster cable, 1x IR Receiver cable, 2x Power Adapter, User Manual

KEY FEATURES:

- HDMI 1.4 & HDCP 1.4 compliant
- Video resolutions up to 1080p@60Hz
- 6.75Gbps video bandwidth
- HDMI loop output port on the transmitter unit to connect a display at the source.
- Signal transmission distance up to 100 meters~330 feet over a CAT6 cable
- One-to-Many connection over standard 1G & 2L network switch
- Note: This device does not work over your existing LAN switch, it requires a dedicated network switch
- Uni-directional IR control (from receiver to transmitter)
- Compact design and easy plug-and-play installation

SPECIFICATIONS

CONNECTIVITY:

Transmitter:	
INPUT:	1 × HDMI [Type A, 19-pin female]
OUTPUT:	1 × HDMI [Type A, 19-pin female]
	1 × CAT [RJ45, 8-pin female]
CONTROL:	1 × IR OUT [3.5mm Stereo Mini-jack]
Receiver:	
INPUT:	1 × CAT [RJ45, 8-pin female]
OUTPUT:	1 × HDMI [Type A, 19-pin female]
CONTROL:	1 × IR IN [3.5mm Stereo Mini-jack]

COMPLIANCES:

HDMI Compliance	: HDMI 1.4
HDCP Compliance	: HDCP 1.4

SUPPORTED CAT CABLES:

CAT5e, CAT6, CAT7 : We recommend you use shielded CAT6 cables & High-Quality HDMI Cables for optimum performance

EXTENDING DISTANCE:

1080@60Hz	: 300 Feet
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RJ-45 CONNECTOR TYPE

Standard RJ-45 8-pin Female

VIDEO OUTPUT:

Video Bandwidth	: 6.75Gbps
Video Resolutions	: Up to 1080p@60Hz

ADDITIONAL FEATURES

CEC Function	: No
ARC Function	: No
USB KVM Function	: No
PoC/PoE Function	: No
IR Control	: Yes
Downmix Function	: No
Downscale Function	: No
Over IP Function	: Yes
HDBaseT Function	: No
RS-232 Function	: No

LOOP-OUT/LOCAL PORT:

Has loop out port	: Yes
Number of Loop out ports	: 1

AUDIO SUPPORT:

HDMI Audio Formats	: PCM 2.0ch
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POWER:

Power Consumption	TX : 1.5W (Max)
	RX : 1.1W (Max)
Power Supply:	Input : AC 100-240V 50/60Hz
	Output : DC 5V/2A



