



HE-70C-KIT

HDMI Extender



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Overview

The HE-70C-KIT is the HDMI Extender, which can extend high definition video / audio signal,RS-232, bi-directional IR, and the distance is up to 70meters between transmitter and receiver via a single CAT cable. It supports resolution up to4K2K@30Hz 4:4:4, 18Gbps and HDCP 1.4.

Features

- Support copying EDID from inport or output
- HDCP 1.4 / HDCP 1.4 and DVI 1.0 compliant
- Resolution up to4K2K@30Hz 4:4:4
- Single IR signal control
- PoC (Power over Cable) function
- Bidirectional RS-232 control signal transparent transmission

Accessories

- HDMI Extender Transmitter
- IR Blaster cable (1.5 meters)
- 2 3-pin Phoenix connector
- 12V/1A Locking Power adapter
- HDMI Extender Receiver
- IR Receiver cable (1.5 meters)
- 4 Mounting Ear
- User manual



Connection - Transmitter

Inputs	1x HDMI Type A (19-pin female)
Outputs	1x HDMI OUT Type A (19-pin female) 1x IR IN (3.5mm Stereo Mini-jack) 1x CAT OUT (RJ45, 8-pin female)

Connection - Receiver

Inputs	1x IR IN (3.5mm Stero Mini-jack) 1x CAT IN (RJ45, 8-pin female)
Outputs	1x HDMI OUT Type A (19-pin female)

Size & Weight

Length	79.5mm
Width	69mm
Height	16.5mm

*Transmitter & Receiver have the same size

Weight	Transmitter: 132g, Receiver: 130g
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Specifications

HDMI Compliance	HDMI 1.4
HDCP Compliance	HDCP 1.4
Video Bandwidth	10.2Gbps
Distance	70m
Resolution	4k@30Hz (Max)
Audio Formats	7.1C
TMDS Input	3.3 volts
DDC Input	5.0 volts / P-P
Housing	Metal Enclosure
Color	Black
Power Consumption	Transmitter:1.86W Receiver:0.87W
Operating Temperature	32 - 104°F / 0 - 40°C
Storage Temperature	-4 - 140°F / -20 - 60°C
Relative Humidity	20 - 90% RH (No condensation)

