LogiLink®



4K HDMI™ HDBaseT Extender Set, 60 m

Art. No.: **HD0026**

This 4K HDMI HDBaseT Extender Set extends 4K HDMI audio/video, RS232 and IR signal over a networking cable with HDBaseT technology, up to 60 m.

Features:

» Supports 4K@60 Hz 4:4:4 up to 60 m over a single CAT6/7/8 cable and 1080p up to 75 m over a single CAT5E/6/7/8 cable
» Resolution up to UHD 4K@60 Hz
» Bandwidth: 6.0 Gbps/600 MHz per channel (18 Gbps total)
» Compatible with HDCP2.2 and HDCP1.4
» Supports DDC, HDR, 3D, CEC functions
» Supports uncompressed audio such as LPCM7.1
» Supports compressed audio such as DTS, Dolby Digital (including DTS-HD Master Audio™ and Dolby TrueHD)
» Supports bi-directional IR returns and RS232
» Supports bi-directional 12 V power over cable (PoC)
» Plug and Play, no software installation required

Transmitter

Receiver



ⓐ VIDEO: Video Status LED Indicator
ⓑ POWER: Power On/off Status LED Indicator
ⓒ HDBaseT OUT: Connect to Receiver via UTP Cable
ⓓ RS232: Connect to PC Control Port
ⓔ IR OUT: IR Signal Output Port
ⓕ IR IN: IR Signal Input Port
ⓖ HDMI IN: Connect to HDMI Source Devices
ⓗ DC 12 V: Connect to DC 12 V Power Supply
ⓘ HDBaseT IN: Connect to Transmitter via UTP Cable
ⓙ HDMI OUT: Connect to HDMI Display Devices

4K 60Hz | Premium High Speed | 3D Support | HDCP Support | IR Bi-directional | RS232 Support | 60 m Working Distance

RoHS compliant CE

*The specifications and pictures are subject to change without prior notice.
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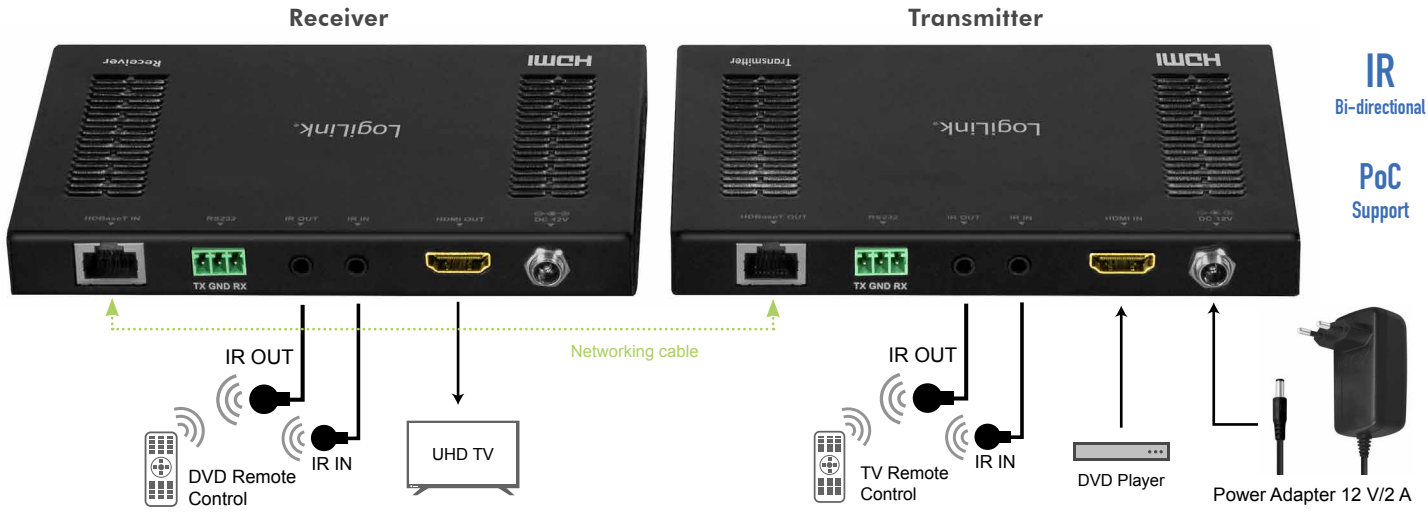

Specifications:

Transmitter (TX) Interface	1x HDMI-A female, 1x RJ45 jack, 1x DC Power jack, 2x IR DC jack, 1x Terminal Block (RS232)
Receiver (RX) Interface	1x HDMI-A female, 1x RJ45 jack, 1x DC Power jack, 2x IR DC jack, 1x Terminal Block (RS232)
HDMI Version	2.0
HDCP Version	2.2
Working Distance	60 m
HDBase-T Technology	Yes
Output Resolution	480i/60 Hz, 576i/50 Hz, 1080i/50/60 Hz, 480p/60 Hz, 576p/50 Hz, 720p/50/60 Hz, 1080p/24/25/30/50/60 Hz, 4K@24/25/30 Hz, 4K@50/60 Hz 4:4:4
Video Bandwith	6 Gbps/600 MHz
CEC (Consumer Electronics Control)	Yes
HDR (High-Dynamic Range)	Yes
DDC (Display Data Channel)	Yes
LED Indicator	Yes
Chassis Material	Metal
3D Supporting	Yes
IR Support	Yes, bi-directional
POC (Power Over Cable)	Yes, bi-directional
RS232 Support	Yes
Power Consumption	16 W (TX+RX with PoC)
Power Supply	12 V/2 A
Uncompressed Audio	LPCM 7.1
Compressed Audio	DTS, Dolby Digital, DTS-HD Master Audio™, Dolby TrueHD
Networking Cable	Cat5E/6/7/8
Operating Temperature	0°C–70°C
Operating Humidity	10%–85% RH (no condensation)
Storage Temperature	-10°C–80°C
Storage Humidity	5%–90% RH (no condensation)
Dimensions	TX:14.7x9.4x1.8 cm, RX:14.7x9.4x1.8 cm
Weight	TX:0.35 kg, RX:0.35 kg

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Specification of External Power Supply:

Input Voltage	100–240 V, 50/60 Hz 0.65 A max.
Output Power	12 V/2 A, 24 W
DC Plug	5.5x2.1 mm
Dimensions	68x43x68 mm
Cable Length	1.2 m
Weight	0.12 kg



Package Contents:
» 1x HDMI Extender Set
» 4x IR Cables
» 1x Power Adapter 12 V/2 A
» 1x User Manual

Package Information:
» Packing Dimension: 315x235x55 mm
» Packing Weight: 1.07 kg
» Carton Dimension: 575x255x345 mm
» Carton Q'ty: 10 pcs
» Carton Weight: 11.4 kg

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