LogiLink®



4K HDMI™ Over IP Extender/Splitter Set, 70 m

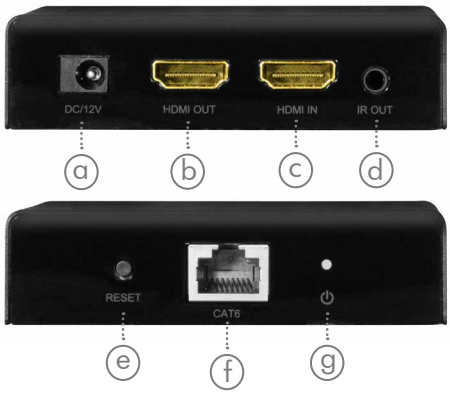
Art. No.: **HD0030**

This 4K HDMI Over IP extender set distributes 1 HDMI source to 2 HDMI displays over network cable simultaneously with 4K@60 Hz resolution.

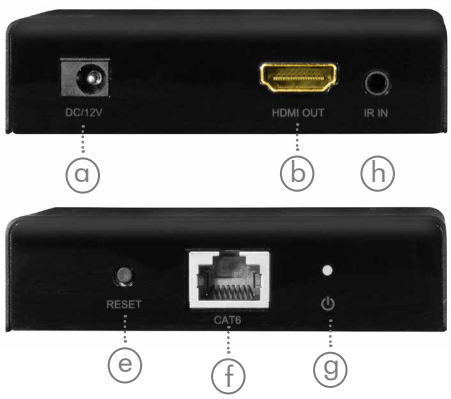
Features:

» Supports 4K@60 Hz up to 70 m over a single Cat. 5e/6/7/8 cable
» Connects one HDMI source to two HDMI displays at the same time
» Resolution up to UHD 4K@60Hz (YUV 4:4:4) and Full 3D
» Bandwidth: 6.0 Gbps/600 MHz per channel (18 Gbps total)
» Compatible with HDCP2.2 and HDCP1.4 (bypass function)
» Supports HDR10, IR and bi-directional PoC (12 V)
» Supports uncompressed audio such as LPCM 7.1
» Supports compressed audio such as DTS, Dolby Digital (including DTS-HD Master Audio™ and Dolby TrueHD)
» Compatible with Windows, Mac OS and Linux OS
» Plug and Play, no software installation required

Transmitter



Receiver



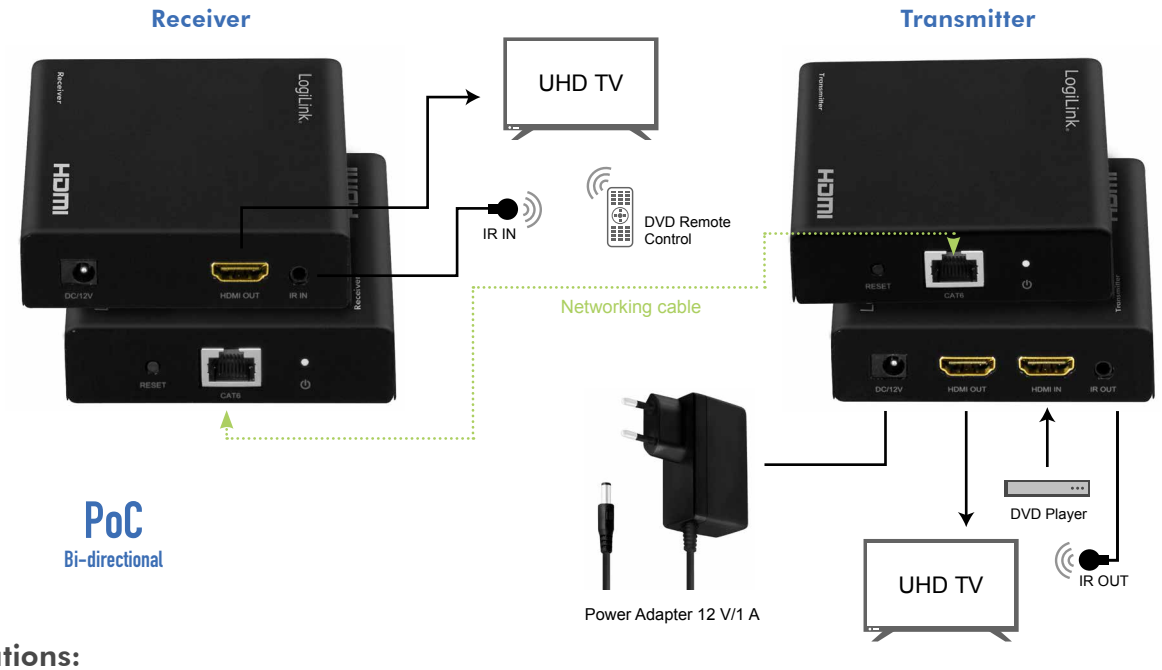
ⓐ Connect to DC 12 V Power Supply
ⓑ Connect to output devices via HDMI male output port for local loop out
ⓒ Connect to input sources via HDMI male input port
ⓓ IR OUT: IR signal output port
ⓔ Short click to Reset
ⓕ UTP ethernet cable connection port
ⓖ Power LED Indicator
ⓗ IR IN: IR signal input port

4K 60Hz | Premium High Speed | 3D Support | HDCP Support | 70 m Working Distance | PoC Bi-directional

RoHS compliant CE

*The specifications and pictures are subject to change without prior notice.
*All trade names referenced are the registered trademarks of their respective owners.

HD0030
4 052792 050769
Made in China



Specifications:

Transmitter (TX) Interface	2x HDMI-A female, 1x DC power jack, 1x 3.5mm IR Jack, 1x RJ45 Jack
Receiver (RX) Interface	1x HDMI-A female, 1x DC power jack, 1x 3.5mm IR Jack, 1x RJ45 Jack
HDMI Version	2.0
HDCP Version	2.2
Working Distance	70 m
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
HDR (High-Dynamic Range)	Yes
DDC (Display Data Channel)	Yes
LED Indicator	Yes
Chassis Material	Metal
3D Supporting	Yes
IR Support	Yes
POC (Power Over Cable)	Yes, Bi-directional
HDMI Loop Out	Yes
Power Consumption	TX:1.3 W, RX:1.6 W
Power Supply	12 V/1 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:10x8.8x2.3 cm ; RX:10x8.8x2.3 cm
Weight	TX:0.2 kg; RX:0.2 kg

RoHS compliant CE

*The specifications and pictures are subject to change without prior notice.
*All trade names referenced are the registered trademarks of their respective owners.

HD0030

4 052792 050769

Made in China

Specification of External Power Supply:

Input Voltage	100–240 V, 50/60 Hz 0.4 A max.
Output Power	12 V/1 A, 12 W
DC Plug	5.5x2.1 mm
Dimensions	70x21x76 mm
Cable Length	1.2 m
Weight	0.075 kg



Package Contents:

» 1x HDMI Extender Set
» 1x IR TX Cable
» 1x IR RX Cable
» 4x Mounting Ears
» 1x Power Adapter 12 V/1 A
» 1x User Manual

Package Information:

» Packing Dimension: 243x196x60 mm
» Packing Weight: 0.73 kg
» Carton Dimension: 505x235x340 mm
» Carton Q'ty: 10 pcs
» Carton Weight: 7.9 kg

RoHS compliant CE

*The specifications and pictures are subject to change without prior notice.
*All trade names referenced are the registered trademarks of their respective owners.

HD0030

4 052792 050769

Made in China