LogiLink®

4K HDMI™ HDBaseT KVM Extender Set, 100 m



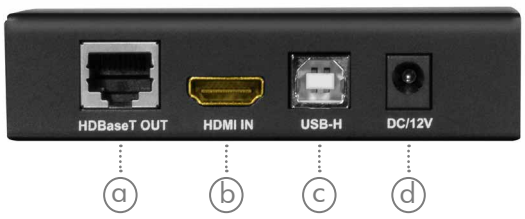
Art. No.: **HD0029**

This 4K HDMI HDBaseT KVM Extender Set utilizes HDBaseT technology to extend 4K HDMI audio/video signal over a networking cable, up to 100 m. It also supports USB2.0 connection and access up to 6 connected USB devices.

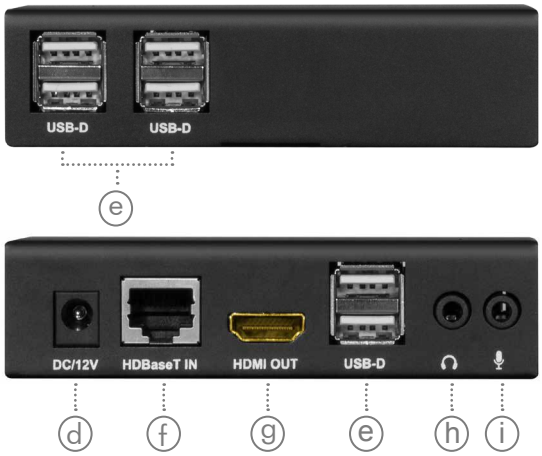
Features:

» Supports HDBaseT 2.0 over a single CAT5e/6/7/8 cable up to 100 m
» Resolution up to UHD 4K@60 Hz (YCbCr 4:2:0) and Full 3D
» Bandwidth: 3.4 Gbps/340 MHz per Channel (10.2 Gbps total)
» Supports HDCP 2.2
» Supports DDC, HDR, CEC and USB 2.0 control for KVM function
» 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



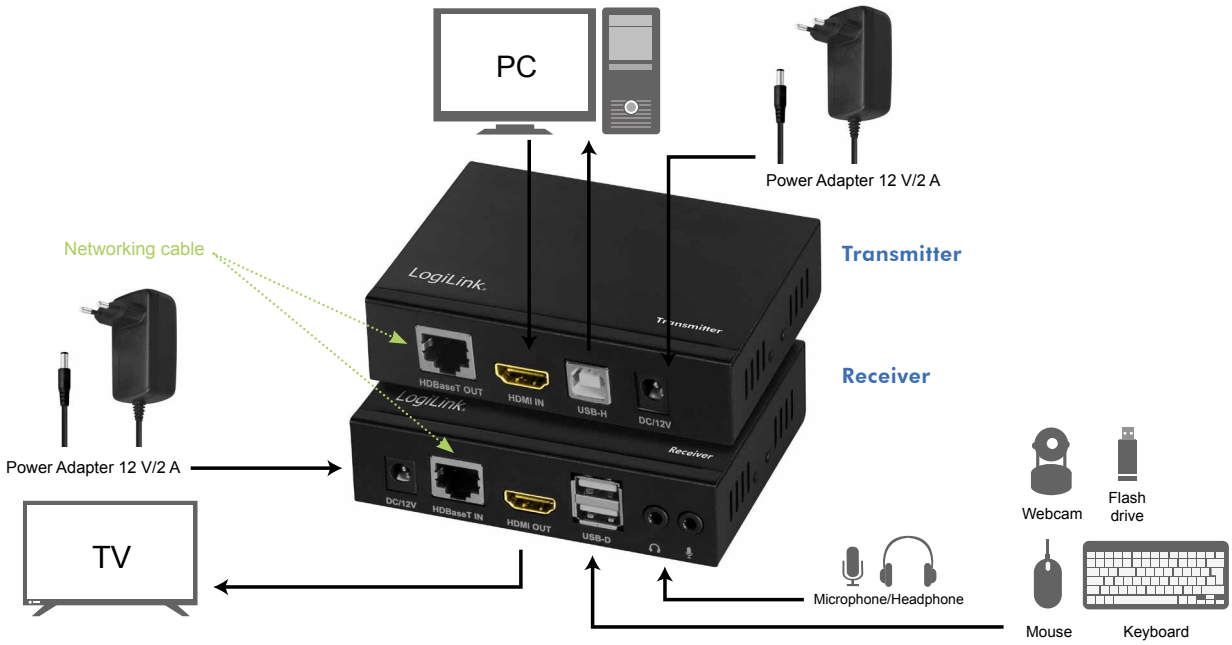
ⓐ Connect to HDBaseT receiver with a Cat.5e/6/7 cable
ⓑ Connect to input sources via HDMI male input port
ⓒ USB-B female port: connect to PC or laptop for data transmission
ⓓ Connect to DC 12 V Power Supply
ⓔ 6x USB 2.0 type A ports: Connect to the USB-enable devices
ⓕ Connect to HDBaseT transmitter with a Cat.5e/6/7 cable
ⓖ Connect to output devices (HDMI TV/monitor) via HDMI male output port
ⓗ Audio port: connect to stereo audio output device
ⓘ Microphone port: connect to microphone audio input device

4K 60Hz | Premium High Speed | 3D Support | HDCP Support | 100 m Working Distance

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.

HD0029
4 052792 050752
Made in China



Specifications:

Transmitter (TX) Interface	1x RJ45 Jack, 1x HDMI-A female, 1x USB-B female, 1x DC power jack
Receiver (RX) Interface	1x RJ45 Jack, 1x HDMI-A female, 6x USB-A female, 1x DC power jack, 2x 3.5mm Audio Jack
HDMI Version	2.0
HDCP Version	2.2
Working Distance	100 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@30Hz with YCbCr 4:4:4 and 4K@60Hz with YCbCr 4:2:0
Video Bandwith	3.4 Gbps/340 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
KVM Support	Yes
Power Consumption	TX:3 W, RX:7 W
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:10.4x8.9x2.6 cm ; RX:10.8x8x2.8 cm
Weight	TX:0.235 kg; RX:0.26 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.

HD0029

4 052792 050752

Made in China

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 Mounting Ears
» 2x Power Adapters 12 V/2 A
» 1x User Manual

Package Information:
» Packing Dimension: 243x196x60 mm
» Packing Weight: 0.92 kg
» Carton Dimension: 505x235x340 mm
» Carton Q'ty: 10 pcs
» Carton Weight: 9.8 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.

HD0029
4 052792 050752
Made in China