

# LogiLink

HDMI<sup>™</sup> Extender Set via Network Cable 1080p/60 Hz, Extend up to 50 m

Art. No.: HD0057

Allows you to extend HDMI video/audio and USB signals by up to 50 m over a networking cable; with resolution up to 1080p/60 Hz and two USB 2.0 connections. Also, it works to extend IR signals from remote controls of the video source.

### Features:

- » Supports 1080P/60 Hz up to 50 m over a single Cat. 5e/6/7/8 cable
- » Bandwidth: 2,25 Gbps/225 MHz per channel
- » Supports 12 bit per channel (36 bit all channels) deep color
- » Compatible with HDCP 1.3 and supports Full 3D, IR, LAN and KVM functions
- » 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

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- (a) Connection LED indecation.
- b Reset button
- (C) Connect to DC 5 V power supply.
- Connect to output device (HDMI TV/monitor) via HDMI male output port.
- (e) Connect to input source via HDMI male input port.
- (f) IR signal output port.
- (g) Connect the network cable to Receiver.
- (h) Connection to PC or Laptop for data transmit or controlling the Receiver's USB-D slots.
- (i) IR signal input port.
- (i) Connect the network cable to Transmitter.
- (k) Connect to USB peripherals such as keyboard and mouse.



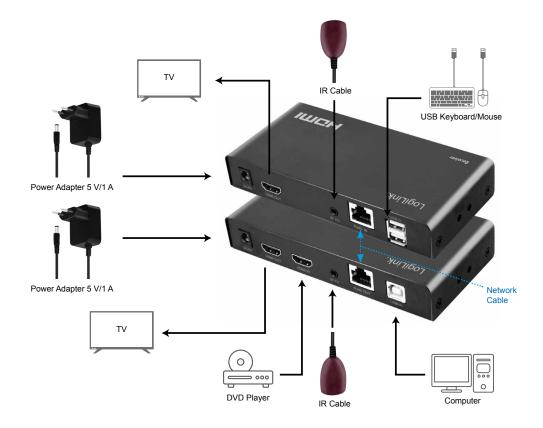






\*The specifications and pictures are subject to change without prior notice. \*All trade names referenced are the registered trademarks of their respective owners.

Made in China



# Specifications:

| Transmitter (TX) Interface | 1x RJ45 Jack, 2x HDMI-A female, 1x USB-B female, 1x DC power jack, 1x<br>IR port                         |  |
|----------------------------|--|--|
| Receiver (RX) Interface    | 1x RJ45 Jack, 1x HDMI-A female, 2x USB-A female, 1x DC power jack,<br>1x IR port                         |  |
| HDMI Version               | 1.3  |  |
| HDCP Version               | 1.3 (only support on Transmitter)  |  |
| Working Distance           | 50 m   |  |
| Output Resolution          | 480i@60 Hz, 576i@50 Hz, 1080i@50/60 Hz, 480p@60 Hz, 576p@50Hz,<br>720p@50/60 Hz, 1080p@24/25/30/50/60 Hz |  |
| Video Bandwith             | 2.25 Gbps/225 MHz  |  |
| Deep Color                 | 12 bit   |  |
| IR Support                 | Yes  |  |
| 3D Support                 | Yes  |  |
| KVM Support                | Yes  |  |
| DDC (Display Data Channel) | Yes  |  |
| HDMI Loop Out              | Yes  |  |
| Chassis Material           | Yes  |  |
| Power Consumption          | TX: 2 W, RX: 1 W   |  |
| Power Supply               | 5 V/1 A (5 W)  |  |
| Uncompressed Audio         | LPCM 7.1   |  |
| Compressed Audio           | DTS, Dolby Digital, DTS-HD Master Audio™, Dolby TrueHD   |  |
| Networking Cable           | Cat.5e/6/7/8   |  |
|                            |  |  |





| Operating Temperature | 0–70°C   |  |
|-----------------------|--|--|
| Operating Humidity    | 10–85% RH (no condensation)                      |  |
| Dimensions            | TX: 14.5 x 6.9 x 2.5 cm; RX: 14.5 x 6.9 x 2.5 cm |  |
| Weight                | TX: 245 g; RX: 245 g                             |  |

# Specification of External Power Supply:

| Input Voltage | 100–240 V, 50/60 Hz 0.2 A max. |
|---------------|--------------------------------|
| Output Power  | 5 V/1 A, 5 W                   |
| DC Plug       | 5.5 x 2.1 mm                   |
| Dimensions    | 51 x 35 x 59 mm                |
| Cable Length  | 1.2 m                          |
| Weight        | 0.07 kg                        |



### Package Contents:

- » 1x HDMI Extender Set
- » 2x IR Cables
- » 4x Mounting Ears
- » 2x Power Adapters 5 V/1 A
- » 1x User Manual

# **Package Information:**

- » Packing Dimension: 320 x 237 x 55 mm
- » Packing Weight: 0.97 kg
- » Carton Dimension: 575 x 255 x 360 mm
- » Carton Q'ty: 10 pcs
- » Carton Weight: 10.4 kg





