



# HDMI® Extender Over Cat 6/6A 50 Meters with IR Passback and Power From TX Side Only

## Product Images



## Description

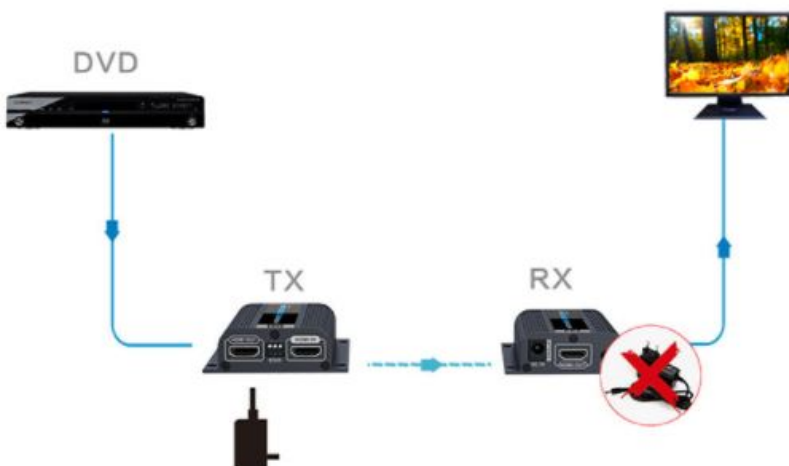
This HDMI network extender transmits HDMI 1080p@60Hz AV signal up to 50M with cat6 or higher level cables. It overcomes HDMI signal transmission distance limit to make projects more stable and save cost to a large extent.

## Features

- Uncompressed and zero latency
- Plug and play, without software installation
- Supports resolution of up to 1080p@60Hz
- Transmission distance of up to 50meters via CAT6/6A cable
- Built-in EDID pass back function to get better compatibility
- Includes a transmitter unit (TX) and a receiver unit (RX), working as a pair
- Support POT and IR passback so you can easily control source device from the receiver side
- Pure hardware transmission
- Auto-adjusting to match cable length
- HDMI lossless transmission
- Powered from the transmit (TX) side only

## EDID Management

Integrated EDID DIP Switch for management of communication between connected devices and transmission over different cable distances, manual adjustment and further fine-tuned of EDID settings to help for perfect compatibility between devices.

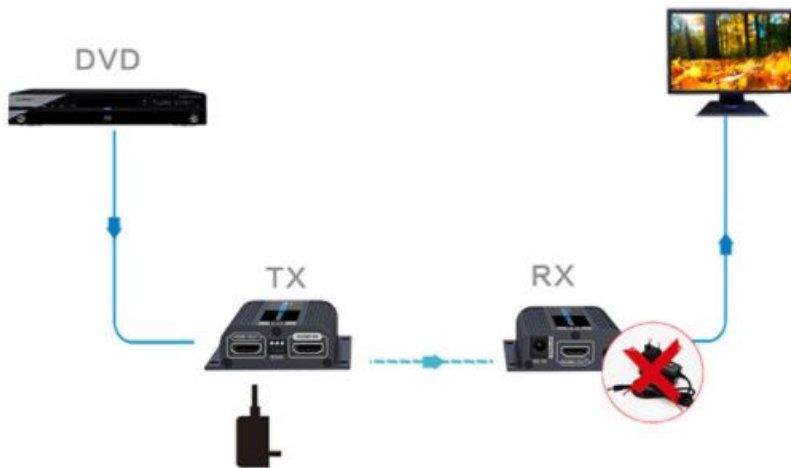


## Power over Cable

Power Over Cable allows to operate the system only by a single power source for TX, and powered the RX by TX from a long distance, great for extending to areas where power outlets may be limited.

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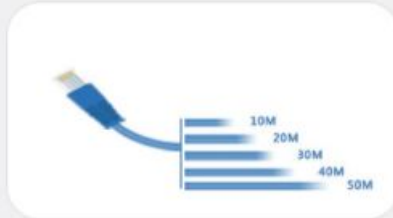
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### HDMI Lossless Transmission

It extends HDMI AV signal to synchronous output. Video display is as fluent as direct connection.



### Auto Adjustment to Match Cable Length

Adjust the specification automatically for different cable lengths 1-50m to achieve the best display.



### Pure Hardware Transmission

It is pure hardware design. No need driver & plug and play. Operation is Intelligent and simple. No professional experience is required.



### Full HD Transmission

Adopt full HD transmission technology to make the video image more vivid.



### IR Signal Transmission

Infrared Radiation pass-through compatible, allows to control the source device at a secondary location, supports standard 20-60KHz IR devices.



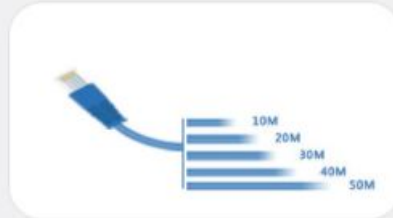
### HDMI Loop-out for Local Display

This extender provides an HDMI local display output for monitoring function to ensure High-Definition digital signals are transmitted in different locations.



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## Warranty

1-year limited warranty.

## WHY 4CABLING?

- Australia's leading importer & wholesaler of 19" server racks, copper, ethernet cable, fibre optic leads & structured networking products
- ISO 9001, NSW Govt. & GITC (QLD Govt.) approved supplier
- Secure online shopping 24/7
- A loyal customer base of 100k+ who trust us for their data & electrical needs
- Over 3000 quality products in stock ready to go
- All products are approved as per local Australian standards
- Warranty & peace of mind return policy
- Lightning fast delivery nationwide
- Expert advice
- Proudly 100% Australian owned & operated

