

## INV-AV372PRO-4.0

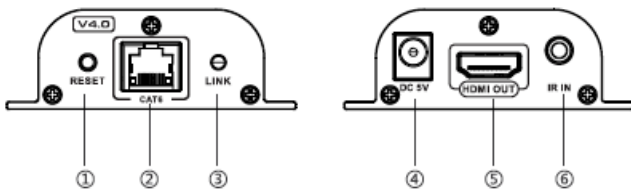
HDMI Extender includes a transmitter unit and a receiver unit, allows the HDMI signal to be transmitted up to 70 meters at 1080p resolution using a Cat6/6A/7 network cable. It adopts a point-to-point connection configuration, supports PoC to power the receiver, IR pass-back, HDMI loop out.

### Features

- Zero latency
- Support up to 4K@30Hz resolution
- Support CAT6/6A/7 network cables, 1080p@60Hz transmission distance is up to 70meters, 4K@30Hz transmission distance is up to 40 meters
- Support IR pass-back function (20 ~ 60KHz).
- Support HDR10
- Support HDMI loop out
- Support PoC to power the receiver from transmitter
- Automatically adjusts parameters to match different network cables and achieve the best display performance
- Plug and play

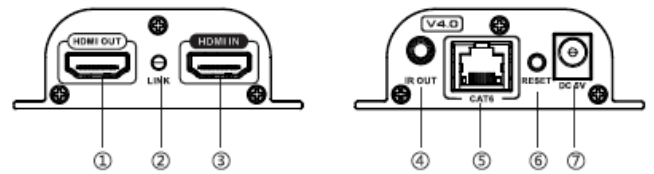
Item	
HDMI signal	HDMI 1.4 HDCP 1.4
Supports resolution	800x600, 1024x768, 1280x720, 1280x960, 1366x768, 1440x900, 1680x1050, 1920x1080, 720p@50/60Hz, 1080i@50/60Hz, 1080p@24/25/30/50/60Hz, 3840x2160@24/25/30Hz
Network cable	Low resistance and cinsumption oxygen-free copper core (CAT6, CAT6A, CAT7)
Transmission Length	1080p@60Hz CAT6≤70m 4K@30Hz CAT6≤40m
IR remote control	Supports 20 ~60KHz wide frequency IR remote control
Working temperature	32°F ~ 140°F (0°C ~ 60°C)
Power Supply	DC5V/2A
Power Consumption	TX+RX< 8W
Product Dimension (L x W x H)	2.8 x 2.6 x.98 in (71.6 x 66.6 x 24.8mm) *2pcs
Weight	TX: .19 lbs (84g) RX: .18 lbs (82g)
Color	Black

### RJ45 to HDMI receiver



- 1 Reset
- 2 RJ45 signal input
- 3 RJ45 indicator led  
It lights on all the time with HDMI signal transmission, flashes with no signal transmission.

### HDMI to RJ45 transmitter



- 4 Power input: Spare power port (Powered by TX)
- 5 HDMI signal output
- 6 IR signal input to connect with IR receiver extension cable

- 1 HDMI signal output
- 2 HDMI signal indicator led  
It lights on all the time with HDMI signal input, flashes with no signal input.
- 3 HDMI signal input

- 4 IR signal output to connect with blaster extension cable
- 5 RJ45 signal output
- 6 Reset
- 7 DC5V power input

### Ordering Information

INV-AV372PRO-4.0: HDMI Extender