

HDMIIPPRO

# HDMI OVER IP EXTENDER

TRANSMITTER & RECEIVER KIT



2x remotes

This HDMIIPPRO HDMI over IP Extender uses advanced H.264 compression type which transfers signal using lower bandwidth thus transmit more smoothly. It supports 120m over single Cat5E/6 cable at point to point. A great HDMI over IP solution for meeting room, class room and home etc.

- Using H.264 compression encoding, Supports resolution up to 1080p@60Hz
- With IR remote for source selection. LED front panel showing group ID.
- Complies with TCP/IP protocol, streaming bit rate is up to 15Mbps
- Supports DHCP for easy IP address assigning and LPCM audio format
- By pass 2 way UART/RS232(Up to 115200), remote control can be used for selecting 8 group baud rate.
- Supports one to one, one to many, many to one, many to many modes.
- Can be powered by either power supply or POE
- HDCP compliant
- Supports PC tool control

## Performance

Protocol	H.264 encoder over TCP/IP
Video Format	480i/480p/576i/576p/720p/1080p@60Hz
Audio Format	LPCM, Audio sampling rate 48kHz
Bit Rate	15Mbps
HDCP	Yes
IR Frequency	38-56 kHz
RS232 Baud Rate	Default 2400bps-8 options
IR	supports 38kHz

## IP Setting& Group ID Setting

Default IP	TX: 192.168.1.11; RX: 192.168.1.12
Group ID	Group 00-Group 63

## Transmitter Connections

Input	1x HDMI socket
Output	1x RJ45 output, 1x HDMI looping output
RS232	Phoenix RS232 port

## Receiver Connections

Input	1x RJ45 input
Output	1x HDMI socket
RS232	Phoenix RS232 port

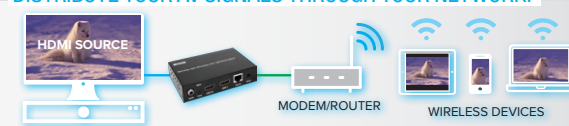
## General

Power Supply	DC 5V 1A
Power Consumption	Max 3 watt
Dimension	TX: 119x79.5x28mm ; RX: 119x79.5x28mm

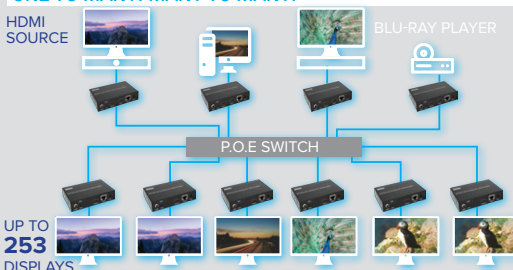
**Order Code:** 07351065

**Warranty:** 12 months

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## ONE TO MANY! MANY TO MANY!



## Package contents:

- 1x Transmitter
- 1x Receiver
- 1x IR-TX cable
- 1x IR-RX cable
- 1x Manual
- 4x Mounting Screws
- 4x Detachable Mounting Ears
- 2x Phoenix Plugs For RS232 Cable Termination
- 2x Remote Control
- 2x 5V 1A Power Supplies