

# User Manual

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HDMI IR Extender  
Model NO: LM-HEX01

## Dear customer

Thank you for purchasing this product. For optimum performance and safety, please read these instructions carefully before connecting, operating or adjusting this product. Please keep this manual for future reference.

The products are designed to make your A/V device use more convenient, comfortable, productive and cost-efficient.

The IR extender can do IR signal extend by the CEC channel of the HDMI port. You can do control to the IR Signal source device by using the received IR (infrared) signal by the IR Receiver.

Our devices offer solutions for noise, space and security concerns, data center control, information distribution, conference room presentation, school and corporate training environments.

## Features & Specification

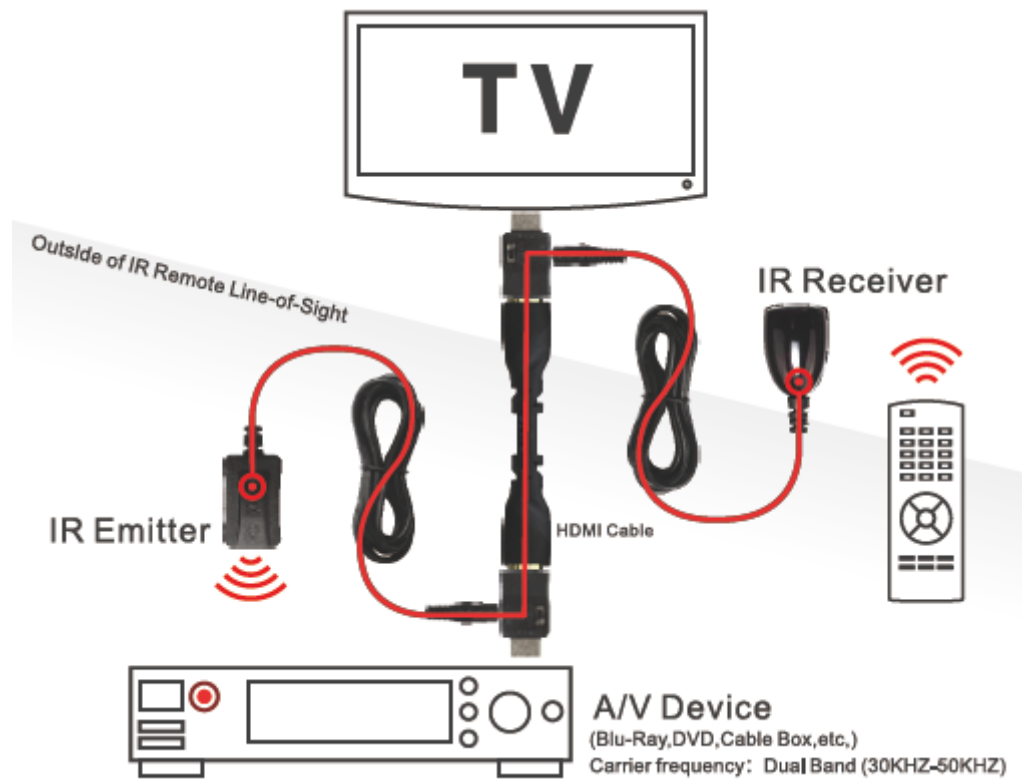
- 1.It can do control to the IR Signal source device by using the received IR (infrared) signal by the IR Receiver.
- 2.It is dual band and supports the frequencies ranging from 33-50 kHz.
- 3.IR extend distance is up to 25m ( it depends on the quality and length of the HDMI cable)
- 4.Receiving Distance 8M
- 5.Control: To choose the CEC/IR extends function by manual (it needs to put the two IR Adaptor switch to IR status.
- 6.MAX operation current:15ma
- 7.Weight:60g
8. Easy install & operation
9. Power free

## Package Content::

- |   |                |       |
|---|----------------|-------|
| 1 | IR Adaptor     | 2 PCS |
| 2 | IR Receiver    | 1PCS  |
| 3 | IR Transmitter | 1PCS  |



## Connect Showing Picture:



### Operating and Connecting:

1. To use one HDMI Cable to connect the two IR Adaptors HDMI input female port.
2. To connect one of the two IR adaptor Output port with the HD Source, the other IR adaptor Output port to connect with the Display.
3. To connect one IR adaptor with the IR-RX port.
4. To connect the other IR adaptor with the IR-TX port.

Note: Pls use the standard HDMI Cable.