

# Atlona AT-HD-BIR40SR Atlona HDMI Extender (hdmi 1.3) with BI-DIRECTIONAL IR (SENDER AND RECEIVER INCLUDED)

The Atlona the HDMI v1.3 Extender with Bi-directional IR is a perfect solution for installations that require an extension of the HDMI and IR, but providing bi-directional IR communication. The AT-BIR40SR has full support for 3D and it will support all of the latest HDMI audio formats for high fidelity audio to go along with an amazing picture.

## Applications:

Extends HDMI over (2) CAT5/5e/6 with bi-directional IR allowing for a remote location of source device to display device and two way IR signals for communication of sender unit and receiver unit.

## Features:

- **Full 3D Support**
- **HDMI 1.3c and HDCP compliant**
- Supports all latest HDMI audio formats including Dolby TrueHD and DTS-HD
- Extends the transmission length up to 200ft from the HDMI sources under HD resolution (1080i or 720p at 36-bit color depth) and 130ft @ 1080p 36-bit
- Minimizes the cable skew by adjustable 8-level equalization rotary control
- Supports half-duplex bi-directional IR pass-through
- Supports full frequency of IR signals 20kHz to 60kHz
- Purely unaltered uncompressed 7.1ch digital HDMI over CAT5/6
- Wall mounting housing design for easy and robust installation

## Specs:

- HDMI 1.3c compliant
- HDCP compliant
- Supports 7.1 digital audio to stereo digital audio
- Video formats supported 480i/480p/720p/1080i/1080p/60 24/30/36-bit color
- HDMI transmission @ 36-bit Full HD (1080p) -130ft (CAT5e) / 45m (150ft) (CAT6)
- HDMI transmission @ 36-bit HD (720p/1080i) -50m (165ft) [CAT5e] / 60m (200ft) [CAT6]
- 8-level controllable equalization at receiver
- Dimensions L 10.5 X W 7 X H 3
- 5V4A Power supply

## Package Contents:

- 1 x AT-HD-BIR40SR
- 1 x IR Blaster extension cable
- 1 x IR Receiver extension cable
- 1 x 5V4A DC Power supply unit
- 1 x User manual

## Warranty:

3-Year parts and labor warranty