

1080P, 100ft.
 1080i, 175ft.



Transmitter

Receiver

Power Supply

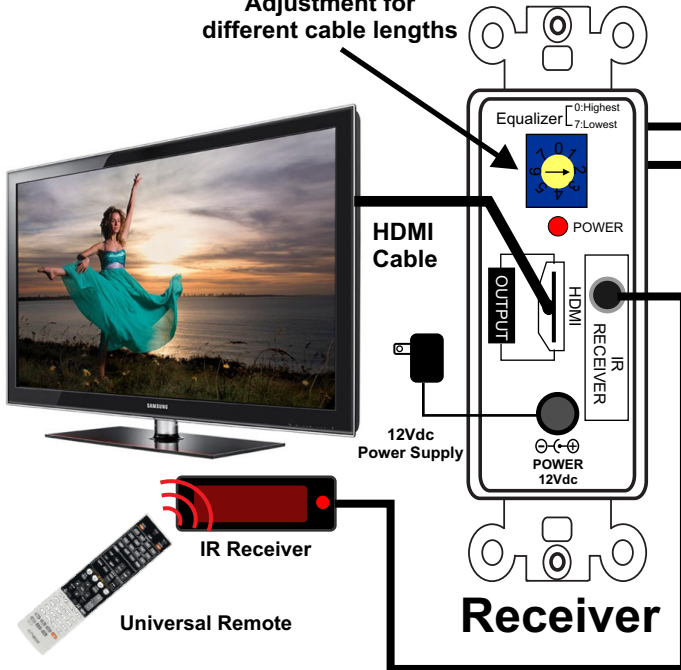


40-1076

In-Wall Designer Style HDMI Baluns With IR

The 40-1076 HDMI Extender Kit allows a high-definition display to be located up to 175ft away from a high-definition source using two cat5/e cables. It is fully HDCP compliant and adheres to HDMI v1.3 specification for passing high-definition video and audio signals, supports resolutions of 480p, 720p, 1080i, and 1080p. The receiver module has a 3.5mm jack for external IR receivers and the transmitter module has 2-IR 3.5mm emitter ports for easy IR extender applications. IR receiver and emitters not included.

Adjustment for different cable lengths



Cable (A)
Cable (B) Two Cat5e, Cat6 Cables

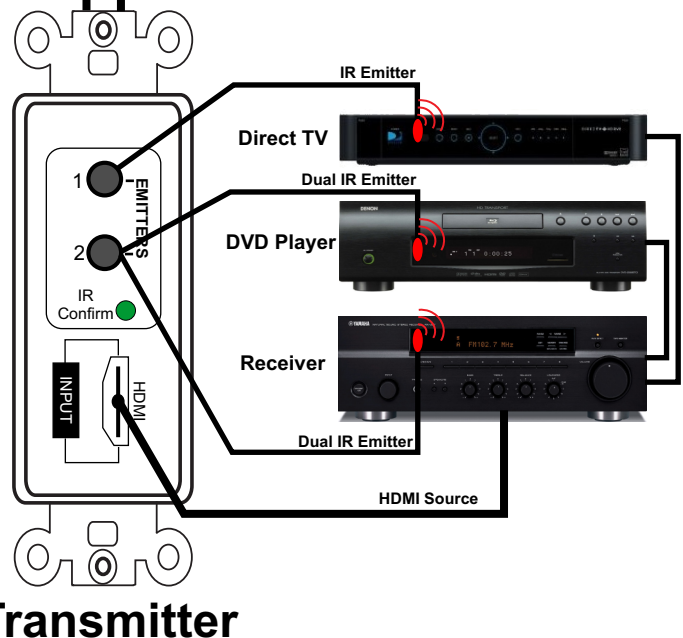
Features:

1. Cable Distance 175 ft. 1080i, 60hz, 100 ft. 1080P, 60hz
2. Cable skew adjustable equalization with 8 settings
3. HDCP compliant transmitter and receiver
4. Two IR emitter output jacks
5. IR confirmation L.E.D. indicator
6. Works with industry standard IR receivers and emitters

Specifications:

Video Bandwidth: 2.25 Gbps, (HDMI 1.3a)
 Deep Color Support up to 12 bit
 Input TMDS Signal: 1.2volts (peak to peak)
 Input DDC signal: 5 volts (peak to peak)
 IR Carrier Frequency: 38Khz, 56Khz
 Power Supply: 12Vdc, 500ma (Included)
 Color: White

WB-40-1076



Transmitter