

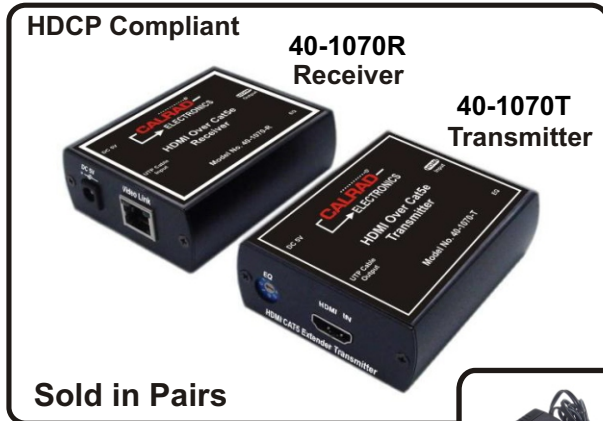
CALRAD[®] ELECTRONICS

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Visit us on the web at www.calrad.com

New 2008

40-1070 HDMI \ DVI Ver 1.2 Extender over 1 Cat5e \ Cat6 Cable



HDMI Female Jack

DC Power Female Jack

Transmitter EQ Rotary Switch:
0:HDMI Mode
1: DVI Mode
2-7:Reserved

Power, Encoding \ Decoding Signal L.E.Ds

Receiver EQ Rotary Switch:
0-7: Strongest-Weakest,
0-Short Cable, 7-Long Cable runs.



Source



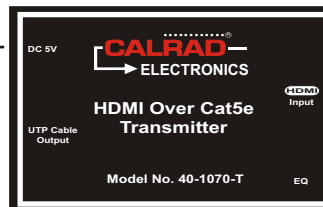
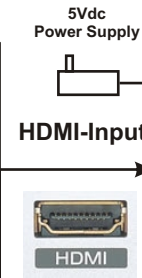
Satellite, STB,
Media PC, Stereo Receiver,
PC HD-DVD, Bluray



Displays



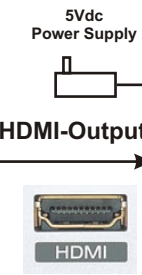
Plasma, LCD Monitor,
DLP Projector



Transmitter

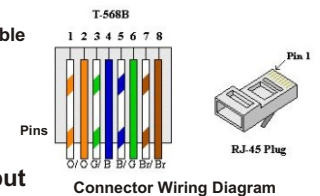
Use Calrad
35-716 Adapter to
Convert HDMI to DVI

Receiver



Specifications:

HDTV Resolutions: 480P, 720P, 1080I, 1080P (1.65 Gbps, HDMI 1.2)
Input TMDS Signal: 5Vpp, Input DDC 5Vpp
HDMI In/Out Connectors: 19 pin Female Jack, 1 Jack each unit
RJ45 Shielded Connectors: 1 Jack, each unit, 2 x L.E.D power, signal indicators
DC Power Supply: 2 x 5V, 2A, Switchmode Regulated, 110-220Vac
Housing: Metal
Weight: 300g ea.
Dimensions: L-3.25" x W-2.5" x H-1.1"



RJ45-Input

**Single Solid Conductor
Cat 5e, Cat6 cable**

Please note ! Some distances may vary and are dependent on manufactures individual HDMI specifications. All products should be **fully tested** prior to committing to a UTP Cat5e, Cat6 solution and sealing long runs of cables inside walls, possibly compromising your installation.

Cable Distance

1080P, 150 ft.
1080I, 200 ft.
720P, 250 ft.
480P, 300 ft.

RJ45-Output

