



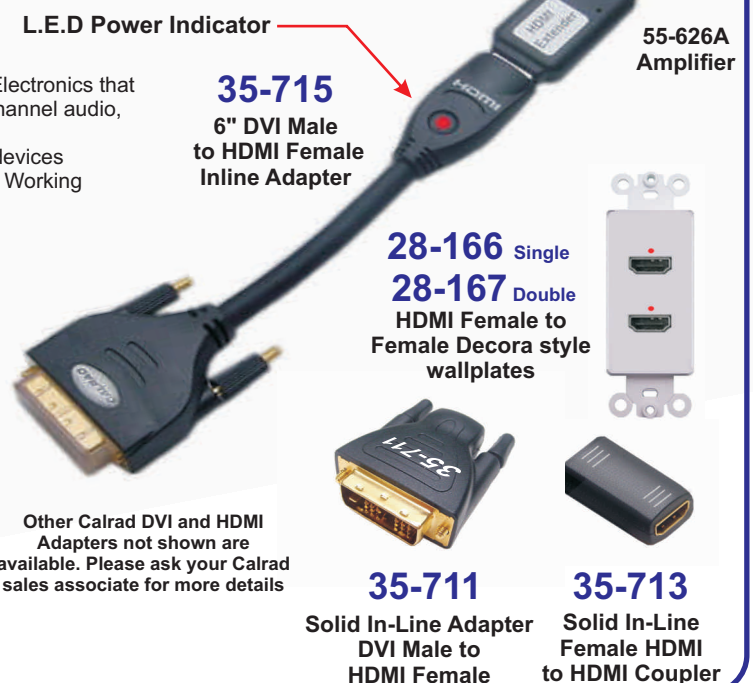
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Visit us on the web at [www.calrad.com](http://www.calrad.com)

## 55-626A Inline HDMI \ DVI Amplifier System



### Adapters, Couplers and Wallplates



#### Main features

The first and only digital interface cable type Amplifier for Consumer Electronics that can carry high-definition video, compressed or uncompressed multi-channel audio, and intelligent format CEC command data in one cable assembly.

**No power** supply needed. Power is provided from HDMI compatible devices

**Provides** HDTV signals beyond the limited the DDWG Digital Display Working Group, HDMI specification of 15-feet.

HDTV Resolutions 480P, 720p, 1080i, 1080p

#### Specifications

Depending on the model Calrad can extend signals up to over 150 ft. of the TMDS and DDC channels of a HDMI link.

HDMI 1.2 compliant input and output signaling.

One device supports a complete signal link HDMI interface.

Operational at TMDS rates from 252Mb/s to 1.65Gb/s.

Supports display resolutions up to HDTV (1920 x 1080) at 60Hz in 24-bits true color pixel format.

HDMI Male connector 19 pin

Input DDC Signal: 5 Volts p-p (TTL)

Input Video Signal: 1.2 Volts p-p

Automatic identification of link inactivity with carrier detect output.

Operating Temperature : 0 ~ 50 °C.

Humidity : 5% ~ 85% RH

Warranty : 2 years

Other Calrad DVI and HDMI Adapters not shown are available. Please ask your Calrad sales associate for more details

Available in November 2005

All specifications subject to change without notice, Calrad 2005