

For technical assistance  
 call: 323-465-2131

Part No. **40-289** Ver B  
**HDMI To Component  
 Video Converter  
 with Analog Stereo  
 Audio**

**New QM Rack Mountable Chassis**

**Front**



**Rear**



Power Supply

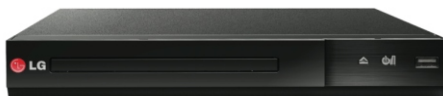
**Features \ Technology** For all the latest product information visit our website at: [www.calrad.com](http://www.calrad.com)

The 40-289 converter is used to convert HDMI digital video-audio signals to analog component video (Y, Pb, Pr) and analog audio signals (L+R). The converter can only convert interlaced video to interlaced video and progressive scan video to progressive scan video so 480p in and 480p out, 1080i in and 1080i out. This unit will not convert 720p into 1080i output resolution. Please make sure you are aware of the displays analog component video's resolutions, if a display only goes to 720p and the HDMI source is set to 1080i or 1080p no video image will display, it will be necessary to lower the video resolution from the source to match the displays maximum video resolution for the source signal to display. The 40-289 easily slides right into Calrad's 'D' Series 3 port rack panel. See below.

**Typical Hookup**

**Sources**

**Supports Resolutions: 480i, 480p, 720p, 1080i**



DVD Player

HDMI Outputs

Set Top Box



**HDMI Video**

HDMI Input

DC Power Supply

DC Input

**40-289**

**Component Video**

Component Video and Analog Audio Inputs

Component Video and Analog Audio Outputs

**TV Display**



Red DC Power L.E.D.  
 Green HDMI Signal L.E.D.

**Specifications**

- Video Resolutions: 480i-480p, 720P, 1080I
- HDCP: V1.4
- Component Video Output Signal: 0.5-1.0Vpp, 75 ohms
- Audio Output Impedance/Signal Level: 50K, signal >200mv
- Input Video Connector: 19 Pin HDMI Female Jack
- Output Video Connectors: RCA Jacks
- Output Audio Connectors: RCA Jacks
- Power Supply: 5Vdc, 1 Amp
- Audio Jacks: Analog (L + R) RCA Jacks
- Power L.E.D. Indicator: Red
- HDMI L.E.D. Signal Indicator: Green
- DC Power: 5Vdc, 1 Amp
- Case Size: L-5.125" x W-3.25" (Includes Connectors) x H-0.9"
- Color: Black

**40-130 'D' Series Optional 1-3/4" Rack Mount Kit  
 Mounts 3 x 40-289 Converters**



**Package Contents**

- 1 x 40-289 Converter
- 1 x DC Power Supply

40-289-08012018-WB