

## 40 SERIES - HDMI Converters-Scalers

### 40-1096 2 Input HDMI 1.3B, 1080P-3D OVER A SINGLE COAX CABLE ENCODING-DECODING SYSTEM

Extend HDMI 1.3b, 1080P digital signals over a single RG59 or RG6 coax cable. Advanced chip technology enables HDMI to be delivered over new or existing coax cable available in most homes over long distances with IR control back to the source and to switch between HDMI inputs on the transmitter. Include 2 button IR remote, 5Vdc power supply.

#### Specifications

Video amplifier Speed 10.2 Gbps (HDMI 1.3b)  
 Video Amplifier Bandwidth:340Mhz, up to 12 bit YUV 444 Supported @ 1080p  
 Power Supply: 5Vdc, 2A  
 Size: Length 4.75" x Width 3.75" Height 1.2"



IR Remote



HDMI Over a Single Coax Cable

Supports 3D

### 40-1095 HDMI 1.3B, 1080P-3D OVER FIVE COAX CABLES ENCODING-DECODING SYSTEM

Extend HDMI 1.3b digital signals over five 75Ω BNC or 'F' coaxial cables. Supports 480I, 480P, 720P, 1080I and 1080P resolutions. HDMI, HDCP and RoHS compliant. Use existing coaxial cables to extend a 1080P signal up to 300 ft. Includes the HDMI over coaxial transmitter, the HDMI over coaxial receiver and 5Vdc power supply.

#### Specifications

Video Amplifier Bandwidth:3.4 GHz  
 Video Amplifier Frequency:340 MHz  
 Vertical Frequency Range: 50 - 85 Hz  
 Input Connector: HDMI Female X 1  
 Output Connectors: BNC Female X 5  
 Power Supply : 5 Vdc  
 Size: Length 4.29" X Width 2.48" x Height 1.18"

1080P Front View



HDMI Over Five Coax Cables



75-679  
"F" Female to BNC Male adapter.

### 40-255I MULTIPLE VIDEO SIGNAL FORMAT TO HDMI 1.2 DIGITAL VIDEO SCALER PROCESSOR

Upscale composite video, S-video, SVGA or component video to HDMI 1.2. Also convert digital or analog audio to HDMI 1.2 combined audio and video or digital coaxial SPDIF output. Comprehensive OSD menu allows the user to select a variety of settings and output resolutions. IR, RS232 or manual control. Supports 480P, 720P, 1080I and 1080P resolutions.

#### Specifications

HDMI 1.2 HDCP compliant  
 Supports 50/60Hz frame rate conversion  
 Picture adjustments: Contrast, Brightness, Hue, Saturation, Sharpness, RGB levels and Aspect ratio. Inputs: Component Video, Composite Video, S-Video, SVGA and HDMI 1.2+ Aux analog audio for DVI adapter connectivity.  
 Outputs: HDMI 1.2, RCA SPDIF.  
 Includes one ea. of a 3 ft. VGA cable, 3 ft. component cable, 3 ft. composite, L+R cable and 5 Vdc power supply.  
 Size: Length 8.375" x Width 6" x Height 1.25"



IR Remote

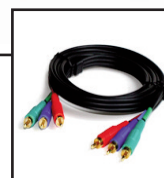
Front View



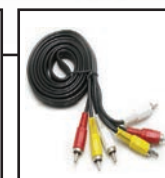
Rear View



VGA Video Cable



Component Video Cable



Composite Video Cable