



**Simplify installations with Intelix DIGI-HD-COAX extenders.** The first of its kind, the Intelix DIGI-HD-COAX transmits high-definition HDMI signals over a single coaxial cable.

Designed for demanding commercial and residential audio-visual applications, the DIGI-HD-COAX employs Intelix's industry-leading HDMI processing to ensure audio and video perform flawlessly up to 675 feet using RG6 or RG59. Plus, built-in 1x2 distribution amplifiers split video signals to two independent outputs, thereby allowing dual distribution systems and/or daisy-chaining.

Both the transmitter and receiver include two BNC to F adaptors, ensuring compatibility with different cable terminations.

Finally, HDMI meets install.

Video Bandwidth RG6 Max Distance

(point-to-point or between links)

**RG59 Max Distance** (point-to-point or between

links) Max Links

Transmitter Connectors (DIGI-HD-COAX-S)

Receiver Connectors (DIGI-HD-COAX-R)

Supported Audio Unsupported Audio 2.97 Gb/s

1080p: 300 feet 1080i: 675 feet 720p: 675 feet

1080p: 250 feet 1080i: 675 feet 720p: 675 feet

s 5

One (1) HDMI type A connector and two (2)

female BNC

One (1) HDMI type A connector and two (2)

female BNC PCM 2.0 (48 kHz)

Dolby TrueHD 7.1, Dolby TrueHD 5.1, Dolby Digital

5.1

DTS-HD Master Audio 7.1, DTS-HD Master Audio 5.1, DTS 5.1, PCM 5.1, PCM 2.0

(44.1 kHz)

**Supported Resolutions** 1280x720, 1920x1080 (**DVI/PC connection**) 50/60 Hz

Operating Temp Range 32 to 104 degrees F

0 to 40 degrees C

Operating Humid Range 10 to 85% non-condensing Dimensions 3.625" x 3.875" x 1.000"

mensions 3.625" x 3.875" x 1.000" Enclosure Metal

Max Power Consumption 5 watts
Power 5 VDC / 2A
Regulatory CE, RoHS

Compliancy HDMI 1.3, HDCP 1.1 Shipping Weight 2.1 lbs.

Max HDMI Cable Length 2m or less Intelix Part Numbers Transmit:

**Included Accessories** 

ntelix Part Numbers Transmit: DIGI-HD-COAX-S Receive: DIGI-HD-COAX-R

(1) power supply, (2) male BNC to female F connectors

Phone: 608-831-0880

Toll-Free: 866-4-MATMIX Fax: 608-831-1833

Warranty 2 years

## DIGI-HD-COAX-R

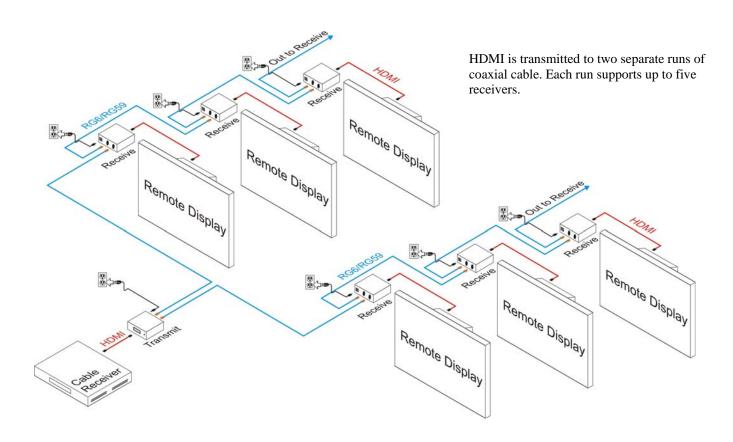


## DIGI-HD-COAX-S











Phone: 608-831-0880

Toll-Free: 866-4-MATMIX Fax: 608-831-1833

