



Tributaries[®] Launches HDMI Distribution Amplifier

One-to-Eight Amplifier offer incredible flexibility and performance

Orlando, Florida—August 2010—Tributaries proudly introduces a high performance HDMI component that duplicates one HDMI signal to eight displays along with IR control. Engineered with the latest cutting-edge technologies for transmitting HDMI signals over dual CAT6 cabling, the new HDA180IR provides the highest performance available in a consumer product today.

With HDMI input compensation, signal re-timing and clock/phase adjustment capability the perfect signal timing and the elimination of Jitter are guaranteed. The HDA180IR splits an HDMI signal to one HDMI output and seven dual CAT6 outputs for simultaneous distribution to eight displays; an additional HDA180IR can easily double the amount of display locations. To ensure the fastest switching times when multiple types of displays are used, a two-position switch is provided on the rear panel that enables the source to see only the EDID of the HDA180IR or only the displays' EDID.

The Tributaries HDA180IR is rack-mountable. Signal connections include (1) HDMI input, (1) HDMI output, 7 pair of RJ45 connectors, (1) IR input and (1) IR output. Traveling along with the HDMI signal over dual CAT6, an IR signal from the display's location can remotely control the operation of the source equipment. The use of CAT6 provides a maximum distance of 148ft (45m) at 1080p/8-bit color and 49ft (15m) at 1080p/12-bit color. The Tributaries HXC6R CAT6 Repeater can be used to double the maximum distance. The HDA180IR can also be cascaded with an additional HDA180IR to double the display locations. The HDA180IR supports Deep Color (12-bit) and lossless Digital Audio, XvYCC Color Space and CEC and is fully HDMI v1.3 certified.

The HDA180IR comes packaged with, (1) HXC6R-RX Receiver and a 120V/240V Universal Power Supply, (1) IR Blaster, (1) IR receiver and a set of Rack Ears.

Specs in brief:

- Extends 12-bit color with 1080p resolution up to 20 meters over dual CAT6
- Extends 8-bit color with 1080p resolution up to 45 meters over dual CAT6
- Supports IR signal transmission from a remote source to a display over same dual CAT6
- Supports new lossless compressed Digital Audio like Dolby® TrueHD, Dolby Digital® Plus and DTS®-HD Master Audio
- HDMI input compensation, clock/phase adjustments and the elimination of jitter
- Supports HDMI input and output cables up to 15 meters
- CAT6 can be cascaded using Tributaries HXC6R repeater for greater distance.
- Compliant with HDMI 1.3 HDCP 1.1 and DVI 1.1 standards

Available now, the MSRP for the HDA180IR is \$1,500. Additional HXC6IR-RX Receivers are available with an MSRP of \$200 USD.

About Tributaries®

Established in 1991 in Orlando, Florida, Tributaries® is an acknowledged leader in the design, production, and distribution of high-quality audio and video interconnect cables, speaker wires, accessories, and electronics. The company prides itself on its customer service, and has won the CE industry magazine *Inside Track* Supplier Loyalty Awards a total of 11 times in the past 13 years.

For more information, please visit www.tributariescable.com.

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