



## **Tributaries® Updates HDMI Extender with HDBaseT**

### **Bi-directional RS232 and Improved IR Cables For Enhanced Plasma Support**

**Orlando, FL—July 2012—**Tributaries®, the acknowledged leader in value-high-end connectivity for home and professional A/V systems and custom installations announces two key updates to the **HX1C6-PRO HDMI Extender**. The newly improved extender adds bi-directional RS232 and improved IR cables for enhanced plasma support to its long list of features.

Thanks to HDBaseT Technology, the HX1C6-PRO will ensure total signal integrity with just one signal CAT 6 cable for installations requiring a signal over 300 feet. The HX1C6-PRO will transfer Deep Color (12 bits/color) video and new lossless compressed digital audio, with a bandwidth up to 340MHz and a bit rate of 10.2 Gbps. The HX1C6 uses digital signal processing to ensure full hi-def signal integrity for all video formats up to and including 1080p, and is compliant with HDMI v1.3, HDCP 1.1, and DVI 1.1. The HX1C6-PRO is packaged as a complete, ready-to-connect system that includes a compact transmitter (source-end) and receiver (destination-end), and two 5-volt power supplies with several power adapters, making it suitable for worldwide use. The HX1C6-PRO's small footprint allows it to fit easily behind flat panels offering flexible installation options so critical in custom designs.

“We are thrilled to provide our dealers with the best possible value for this product which includes the addition of two key features with no cost increase,” said Joe Perfito, President of Tributaries. The HX1C6-PRO is virtually free from HDCP handshake problems because HDBaseT is not a repeater technology, therefore it does not require the use of HDCP keys making it ‘invisible’ to HDCP. Still the unit is fully HDMI certified, how cool is that!”

## Features

- Supports digital video formats in Deep Color Mode at up to 36 bits (12bits/color) and new lossless compressed digital audio: Dolby® TrueHD, Dolby® Digital Plus and DTS®-HD Master Audio)
- Supports 3D
- Supports CEC Bypass
- Supports xvYCC Color Space
- Supports IR Pass Thru for the control of remote HDMI source devices

The HX1C6 is a complete system:

- (1) Transmitter
- (1) Receiver
- (1) IR Emitter and IR Receiver
- (2) 5V DC Power Supply with multiple power adapters
- (1) Owner's Manual

**The HX1C6-PRO is now available with the suggested retail price of \$700.**

## 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 13 times in the past 15 years.