# **HDMI Cables**

HDMI-HDMI and HDMI-DVI Cables





In today's world of advanced digital signals, the integrity of every connection is critical. Provide for the highest resolution video and most robust audio signals by installing Preferred Power Products HDMI cables.

# P3 Features and Benefits

- High Definition Multimedia Interface (HDMI) Certified
- Supports Video Resolutions up to 1080P (Including 480i, 480p, 720p, 1080i and 1080p)
- High Quality Gold Plated Connectors
- CL3 Rated
- Optimized signal transfer offers extraordinary high-definition video
- 95% braid shielded conductors
- Available in various lengths and configurations
- 3 Year Warranty

## **New HDMI Enhancements**

- HDMI Ethernet Channel 100 Mb/sec. connectivity
- 3D Capability
- 4K Support for High Video Resolutions
- Audio Return Channel allows audio to be sent back to HDMI source
- Additional Color Formats Supported





# New Features of P3's HDMI Cables

#### **HDMI Ethernet Channel**

An added data channel to the HDMI connection allows high-speed, bi-directional communication. This allows HDMI users to connect their IP-enabled devices without the use of a separate Ethernet cable.

#### 3D Capability

Supports common 3D formats and resolutions for HDMI-enabled devices, enabling 3D gaming and other 3D video Applications. Facilitates 3D resolutions up to dual-stream 1080p.

#### **4K Support for Higher Resolutions**

HDMI can now support extremely high HD resolutions, roughly four times the resolution of 1080p. 4K accommodates two display formats: 3840 pixels wide by 2160 pixels high @ 24Hz | 25Hz | 30Hz and 4096 Pixels wide by 2160 pixels high @ 24Hz.

#### Audio Return Channel

This allows an HDMI connected TV with a built in tuner to send audio data upstream to a surround audio system. This eliminates the need for a separate audio cable.

#### Additional Color Formats Supported

HDMI now provides an extended range of available colors that are used in many digital cameras. By providing support for these additional color formats, sYCC601, Adobe<sup>®</sup>RGB, and Adobe<sup>®</sup>YCC601, HDMI users now have better and more accurate color when viewing digital photos.

# **Ordering Information:**

#### **HDMI-HDMI Cables**

- AN13435: 1.5 foot
  AN13695: 25 foot
- AN13445: 3 foot
  AN13696: 35 foot
- AN13450: 6 foot
  AN13697: 50 foot
- AN13690: 12 foot
  AN13698: 75 foot with repeater
- AN13750: 16.4 foot
  AN13699: 100 foot with repeater

### **HDMI-DVI Cables**

AN13310: 6 footAN13700: 12 foot

#### **HDMI Cable Kit**

 AN503PKIT: (1) 50 & (1) 3 foot HDMI Cable, (1) directional wall plate with feed thru and (1) HDMI wall plate