



Enhanced Capabilities of HDMI 1.4 based on present data and trends!

The new HDMI 1.4 specification was launched "on June 08, 2009". High speed data will be carried along with high definition video and audio in the next version of the HDMI specification. It will add the ability to carry Ethernet over HDMI cables, eliminate the need for S/PDIF cables by permitting a TV to send audio upstream to an AV receiver over HDMI, and meet new performance demands by increasing the upper limit of the HDMI link.



Tru**A**VE**3**D™
Audio - Video - Ethernet (AVE)

HDMI 1.4 Ready Cables!

(High Speed + HEAC)

- HDMI 1.4 READY!
- 3D READY!
- 4kx2k READY!
- Next Gen. HDMI-Cat2 Cables
- Bi-Directional Networking

• Networking

- Consolidation of HD video, HD audio and now high speed data with the addition of Ethernet in the HDMI cable.

• Audio Return Channel

- Elimination of a S/PDIF cable by allowing a TV to send audio streams upstream to an A/V receiver for processing and playback over the HDMI cable.

• Performance

- 4kx2k and 3D are high performance features to be met by increasing the upper limit of the HDMI link.

• Finding the Right Cable

With the release of the HDMI 1.4 specification, there are now five HDMI cable types to choose from, each designed to meet a particular performance standard.

- Standard HDMI Cable
- Standard HDMI Cable with Ethernet
- Automotive HDMI Cable (Type A, Type E)
- High Speed HDMI Cable
- High Speed HDMI Cable with Ethernet

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