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Chord HDMI Active High Speed with Ethernet - technical information

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Chord HDMI ACTIVE high speed HDMI with Ethernet and audio return

CONDUCTORS: 24 AWG silver-plated oxygen free copper signal conductors, minimises signal attenuation.

CONFIGURATION: Signal conductor pairs arranged in noise cancelling twisted pair configuration. Each pair separately shielded. Ethernet connection carries 100Mb/s signals.

DIELECTRIC (INSULATION): Low density gas foamed polyethylene.

SHIELDING: Dual layer high frequency effective overlapped foil shields on signal pairs. Overall dual layer foil and high density braid.

FILTER: High frequency filter network improves sound and picture quality,

JACKET: PVC. **COLOUR:** Grey. Blue plug at source end of cable..

TERMINATIONS: Die-cast gold-plated HDMI plugs for improved signal transfer and outstanding reliability. **LENGTHS:** Available in 1, 2, 3, 5, 8, 10 and 15 metre lengths.

APPLICATIONS: 1.4 specification high speed HDMI cable. 1080p 3D picture transmission. All HD audio formats. Ethernet connection carries 100Mb/s signals. Certified high speed in lengths of up to 15 metres.

Chord HDMI Active is designed with one objective in mind - *Performance*.

Everything about the Active HDMI is there to guarantee the best possible picture and sound quality. The Active HDMI has dedicated Ethernet and audio return conductors optimised for best sound quality. Conductor size has been increased and performance improved with the use of low-loss gas-foamed polyethylene insulation. The silver-plated conductors are heavily shielded and overall shielding has been improved with the addition of a high density braided shield. The unique high frequency filter can make dramatic improvements to both picture and sound quality. During tests the new cable design and revised filter brought dramatic improvements to picture quality when used with set top boxes. The filter also proved very effective when the cable was tested over longer runs, bringing obvious improvements to picture quality when used to connect a projector.

The filter doesn't just bring improvements to picture quality. When used to connect a DVD or Blu-ray player to a surround amplifier the improvements to sound quality are striking. Sound is more detailed, natural and involving, adding to the home cinema experience. Games enthusiasts are also using the Chord Active to connect their high definition games consoles and reporting improvements in picture detail, making games more immersive and enjoyable. Whatever your passion, get the best from it with the best performing HDMI cable available.

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