



HIGH SPEED HDMI CABLE WITH ETHERNET

This HDMI cable with Ethernet from the in-akustik Premium-series supports all HD audioformats and a resolution of up to 2160p (4k). The solid data lines are triple-shielded. 24c gold-plated contacts ensure an optimum digital transmission. It is suitable for connecting digital AV components, such as DVD, HD-DVD and Blu-ray players or game consoles with a plasma, LCD, LED-TV or projector.

RoHS konform	4K Support	3-D Support	10,2 Gbit/s	Additional Color Space
FULL HD HDTV 2160p	x.v.Color	HDMI® 2.0 kompatibel	Deep Color	Content Type
Lip Sync	HD Audio 24 Bit/192 kHz	BLU-RAY PS3 kompatibel	CEC HDCP EDID kompatibel	AUDIO RETURN CHANNEL

KEY-FEATURES

- ★ 3-fold shielding
- ★ Conductors made of high-purity OFC
- ★ Tin plated copper conductors (oxidation protection)
- ★ Solid metal plugs with 24c gold-plated contacts

ADDITIONAL PRODUCT DATA

- ▶ Ethernet Network (up to 100 Mbit)
- ▶ Audio Return Channel
- ▶ 3D-Video
- ▶ Additional Color Spaces
- ▶ Content Type
- ▶ 2160p (4K x 2K Video)
- ▶ 1080p (Full HD)
- ▶ 1080i/720p
- ▶ Data rate up to 18.2 Gbit/s (up to 5m cable length)
- ▶ Deep Color multi-bit; x.v.Color
- ▶ HDMI® 2.0 compatible
- ▶ HD Audio: DTS™ HD, Dolby® True HD, Dolby® Digital Plus, PCM, DVD Audio, SACD
- ▶ Up to 8 Audio-channels (24 Bit /192 kHz)
- ▶ Lip sync: automatic synchronisation between picture and sound
- ▶ CEC-, HDCP-, EDID-compatible

TECHNOLOGY

in-akustik is an official partner of the HDMI® Licensing, LLC.

Previously, the customer has hardly been able to tell whether a cable really is an HDMI® conform product. There was never any option of checking for HDMI® certified products, for example on the internet. The huge variety on offer makes it very difficult for HDMI® Licensing LLC to check adherence to specified guidelines. HDMI® Licensing LLC has now developed its own certification – the “Approved HDMI® Associate Program”. This provides consumers with the required transparency and enables them to check the HDMI® conformity of a given product at a glance. All certified products are now labelled with the official “Approved HDMI® Associate” logo. As partner of the “Associate Program”, in-akustik is obliged to undergo one of the HDMI® Licensing LLC conformity tests for all HDMI® cables every year.

CONNECTIONS

