

Delock Cable High Speed HDMI with Ethernet HDMI A male > HDMI A male 3D 4K 2 m

Description

This triple shielded High Speed HDMI with Ethernet cable by Delock combines fast data transfer as well as audio-/ video- and Ethernet connection. Due to the support of a max. bandwidth of 18 Gb/s, 4K content (max. frame rate 60 Hz), 3D content in 4K resolution (max. frame rate 24 Hz) and content in 21:9 cinema aspect ratio can now be displayed. The cable allows the simultaneous transmission of two video channels to display video streams for two users on one screen, as well as the simultaneous transmission of up to four audio channels. The quality of audio transmissions is significantly improved by the sampling rate of up to 1536 kHz.



Item no. 84714

EAN: 4043619847143 Country of origin: China Package: Retail Box

Specification

- Connector: High Speed HDMI-A 19 pin male > High Speed HDMI-A 19 pin male
- High Speed HDMI with Ethernet (HEC) specification
- Cable gauge: 28 AWG
- Twisted-pair cabling
- Copper conductor
- Gold-plated connector
- Triple shielded cable
- Transfer of audio- and video signals
- Data transfer rate up to 18 Gb/s
- Supports a resolution up to 4096 x 2160 @ 60 Hz (depending on the system and the connected hardware!)
- 3D support: up to 1920 x 1080 @ 60 Hz; 4096 x 2160 @ 24 Hz (depending on the system and the connected hardware!)
- Supports the 21:9 cinema aspect ratio
- Supports 1080p HFR (High Frame Rate) 3D
- Up to 120 Hz refresh rate
- Supports transmission of 2 video channels simultaneously to use one display for two

DATASHEET



viewers

- Supports colour sampling in 4:2:0 format (original format of Blu-Ray, DVD and TV)
- Contains Audio Return Channel (ARC)
- Up to 32 audio channels for speakers
- Up to 1536 kHz audio sampling rate
- Supports transmission of up to 4 audio channels simultaneously
- · Supports dynamic adjustment of lip synchronicity at audio / video delays
- Supports CEC 2.0 control commands
- Uses new advanced colour space for presentation of digital pictures
- Supports Dolby® TrueHD and DTS-HD Master Audio™
- Supports HDR
- More lively and natural colours
- · Colour: black
- Cable length: ca. 2 m

System requirements

• A free HDMI interface

Package content

• HDMI cable

Images

