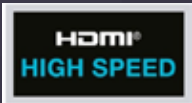


OptoHD™ Cable

HDMI Ultra-High-Definition Optical Link Cable

Cosemi OptoHD™ cables support high definition (1080p) and ultra-high definition (4K & 8K) videos, Deep Color (48-bit), 3D and multi-channel digital audio on a single cable. Standard passive high-speed HDMI cables cannot carry 4K video much further than 8 meters: utilizing fiber optics, these OptoHD cables provide full signal integrity over a 100m distance and offer future-proof bandwidth for the next generation of video displays. The OptoHD cable is stand-alone and does not require power; for the user the cable acts just like a passive plug-and-play HDMI cable.



FEATURES

- High-Speed Fiber Optics
- Ultra-High Definition 4K & 8K
- Deep Color (48-bit)
- Supports ARC
- Supports 3D Displays
- EMI/RFI resistant
- No Power Cord

APPLICATIONS (Sources)

- Computers
- Blu-ray/DVD
- Set-top Boxes
- Phones/Tablets
- Digital cameras

APPLICATIONS (Displays)

- AV Receivers
- TV Monitors
- Digital Signage
- Medical/Industrial

CABLE LENGTHS

- Any length up to 100 meters

CONNECTOR TYPES

- High-Speed HDMI
 - Standard: Type A
 - Micro: Type D

The OptoHD 2.0 High-Speed HDMI Active Optical Cable is available through Cosemi's distribution channel, licensing or OEM relationships. For pricing, visit www.cosemi.com or contact sales@cosemi.com.

US Patent No. 8,948,197

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