

OptoHD™ 2.0 Cable



HDMI2.0 Ultra-high-definition Optical Link Cable

US Patent No. 8.948.197

APPLICATIONS

Sources

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

Displays

AV Receivers
TV Monitors
Digital Signage
Medical/Industrial

FEATURES

- High Speed Fiber Optics
- Up to 100 meters
- Ultra-High Definition 4K & 8K
- Deep Color (48-bit)
- Supports ARC/HEAC
- Supports 3D Displays
- EMI/RFI resistant
- No Power Cord



Cosemi OptoHD2.0™ 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 OptoHD2.0 cables provide full signal integrity over a 100m distance and offer future-proof bandwidth for the next generation of video displays. The OtoHD2.0 cable is stand-alone and does not require power; for the user the cable acts just like a passive plug-and-play HDMI cable.

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