



KEY FEATURES:

- HDMI 2.0 Compliance
- Supports video resolution up to 4K@60Hz
- Video bandwidth up to 18Gbps
- Compliant with HDCP 2.2 specifications
- Supports multiple audio formats
- Gold plated connectors

SPECIFICATIONS

OVERVIEW:

Product Type	: Copper Cable
Technology	: HDMI 2.0b
Backward	: HDMI 1.4

CONNECTIVITY:

Connector - 1 Source	: HDMI (Type A, 19 Pin Male)
Connector - 2 Display	: HDMI (Type A, 19 Pin Male)
Signal direction	: Bi-directional

VIDEO:

Video Resolution	: 4K@60Hz (1m-7.5m), 4K@30Hz (10m-20m)
Max. Color Depth	: 48 Bit
3D Video	: Compatible
Chroma sampling	: 4:4:4

COMMUNICATION:

Video bandwidth	: 18 Gbps
HDCP Compliant	: HDCP 1.4
EDID	: Compatible
HDR	: Compatible

AUDIO COMPLIANCE:

Audio return channel	: Compatible
Audio Compliance	: LPCM 7.1, Dolby Digital Plus, Dolby TrueHD DTS-HD Master Audio
Audio sampling rate	: 24 bits

PHYSICAL:

Cable	: Copper wire
Cable jacket	: PVC
Connector material	: Metal
Connector plating	: Gold plating
Cable outer diameter	: 6.5mm

ENVIRONMENTAL:

Operating temperature	: 0° to 50°C
Storage temperature	: -10° to 70°C
Humidity	: 10%~80% RH

STANDARD AND COMPLIANCE:

Certification	: Certified High Speed HDMI with Ethernet
Compliance	: CE, FCC, RoHS

Variants available : 1m, 1.8m,3m,5m,7.5m,10m,15m,20m