



Technology...since 1937
www.antiference.co.uk

HDMITM
HIGH-DEFINITION MULTIMEDIA INTERFACE

Certified Premium 4K HDMI Cables

4K HDMI cable range with Ethernet

- 4K HDMI cables HDMI 2.0
- High speed with Ethernet (lengths 0.5m-5m)
- Certified 1m, 2m, 3m & 5m
- Supports resolutions up to 2160p@60 4:4:4 with HDCP2.2
- 18Gbps bandwidth
- 0.5m - 15m lengths
- Gold plated connectors
- Supports HDR, HDR10, HDR10+, Dolby Vision, HLG



Technical Specification	
Audio/Video	
HDMI Compliance	HDMI 2.0 (backwards compatible with HDMI 1.4 - 1.1)
HDCP Compliance	HDCP 1.4, 2.2
Video Bandwidth	18Gbps
Video Resolution	4K@60Hz, 1080p, 720p RGB/YCBCR 4:4:4
Transmission Distance	0.5m, 1m, 2m, 3m, 5m, 7m, 10m, 15m
Colour Space	RGB 4:4:4, YCbCr 4:4:4, YCbCr 4:2:2, YCbCr 4:2:0
Colour Depth	8/10/12 bit
Supported Formats	3D, ARC, EARC, HEC, HDR, HDR10, HDR10+, Dolby Vision, HLG
Audio Formats	LPCM 2.0/2.1/5.1/6.1/7.1, Dolby Digital, Dolby TrueHD, Dolby Digital Plus (DD+) & Dolby Atmos
Mechanical	
Cable Jacket	PVC
Connectors	HDMI A Gold Plated
Colour	Black
Outside Diameter	0.5M - 6mm 1M - 6mm 2M - 6mm 3M - 7.3mm 5M - 8mm 7M - 8mm 10M - 9mm 15M - 9mm
Cable Gauge	0.5M - 30AWG 1M - 30AWG 2M - 30AWG 3M - 28AWG 5M - 28AWG 7M - 26AWG 10M - 24AWG 15M - 24AWG
Operating Temperature	0°C to 50°C (32°F to 122°F)
Storage Temperature	-40°C to 70°C (-8°F to 158°F)
Relative Humidity	75%



www.antiference.co.uk

