

4K PREMIUM HDMI 2.0 SLIMLINE CABLE

DESCRIPTION

The DYNAMIX HDMI Premium High Speed Cable delivers reliable high-bandwidth performance for modern audio & video applications. Supporting resolutions up to 4K Ultra HD (3840 x 2160) at 60Hz, it provides crisp image quality & smooth playback for home entertainment, gaming, & professional AV environments. Featuring support for HDR (High Dynamic Range) content & Dolby TrueHD audio, this cable ensures enhanced visual contrast & immersive sound reproduction. Gold-plated HDMI connectors & high-purity copper conductors provide dependable signal transmission, while plug-and-play operation allows for quick & easy installation.

FEATURES

- Resolutions up to 4K Ultra HD (3840 x 2160) @ 60Hz
- High-bandwidth performance up to 18Gbps
- HDR (High Dynamic Range) compatible
- 4:4:4 Chroma Sampling for crystal-clear text & graphics
- HDCP 2.2 compliant for protected content playback
- 21:9 Ultra-Wide Cinema aspect ratio compatible
- Audio Return Channel (ARC) capable
- Up to 32 audio channels
- Audio sample rates up to 1536kHz
- Dolby TrueHD & DTS-HD Master Audio support
- Uncompressed digital audio transmission
- Multi-stream audio delivery
- Plug-and-play installation

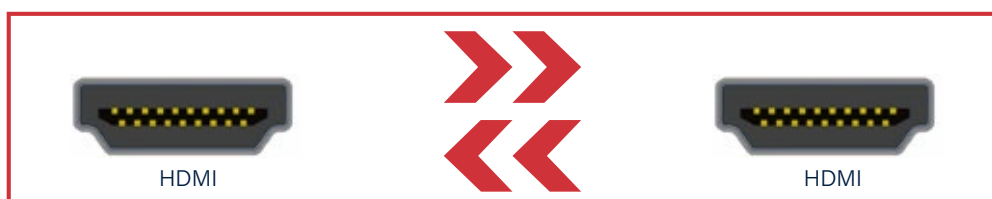
HDCP 2.2



4K ULTRA HD



PRODUCT CODE	DESCRIPTION	LENGTH	COLOUR
C-HDMIHSE-03	18Gbps, HDMI Premium High Speed Cable, Slimline	0.3m	Black
C-HDMIHSE-0	18Gbps, HDMI Premium High Speed Cable, Slimline	0.5m	Black
C-HDMIHSE-1	18Gbps, HDMI Premium High Speed Cable, Slimline	1m	Black
C-HDMIHSE-1H	18Gbps, HDMI Premium High Speed Cable, Slimline	1.5m	Black
C-HDMIHSE-2	18Gbps, HDMI Premium High Speed Cable, Slimline	2m	Black
C-HDMIHSE-3	18Gbps, HDMI Premium High Speed Cable, Slimline	3m	Black
C-HDMIHSE-4	18Gbps, HDMI Premium High Speed Cable, Slimline	4m	Black
C-HDMIHSE-5	18Gbps, HDMI Premium High Speed Cable, Slimline	5m	Black



SPECIFICATIONS

Connector Type	HDMI Type-A Male to HDMI Type-A Male
HDMI Performance	HDMI 2.0 / Premium High Speed
Maximum Bandwidth	18Gbps
Maximum Resolution	4K UHD (3840 x 2160) @ 60Hz
HDR Support	Yes
Chroma Sub-sampling	4:4:4 / 4:2:2 / 4:2:0
Colour Depth	Up to 48-bit Deep Colour
HDCP Support	HDCP 2.2
Audio Support	Dolby TrueHD, DTS-HD Master Audio, LPCM
ARC Support	Yes
CEC Support	Yes
3D Support	Yes
Ethernet Channel	Yes
Backward Compatible	Yes
Connector Construction	Gold-plated HDMI connector with high-purity copper conductors
Sleeve Construction	Triple-shielded construction for enhanced signal integrity & durable moulded strain relief

Please note we took the up-most care to compile the information in this datasheet. To the best of our knowledge all info provided were correct at the time of creation. Should any specs change we try to update info accordingly. Information are subject to change without notice. In the case that you find any irregularity please inform our team at contactus@dynamix.co.nz

Last updated: 17 June 2026