

MPN: PROHDMIHD2L

Pro HDMI Cable 2m w/lock

High Performance and High Speed HDMI 2.0 18Gbit Cable with Ethernet.

Supports Resolutions up to 4K@60Hz with HDCP 2.2, CEC and ARC

Ultra flexible.

- All HDMI resolutions up to 4K (4096x2160p @60Hz), including 3D video
- Support sample rate 4:4:4
- High Dynamic Range (HDR)
- Transfer speed 18 Gbit/s
- HDCP 2.2
- Supports Deep Color, up to 16-bits per channel, including x.v.Color standard
- Supports the 21:9 cinema aspect ratio
- Supports SA-CD, DVD-Audio, DTS-HD Master Audio, Dolby TrueHD, and other high definition audio standards
- Audio Return Channel
- Auto Lip Sync
- Supports up to 32 audio channels and a 1536 kHz audio sampling rate
- Dynamic sound synchronization
- Supports extended CEC (Consumer Electronics Control) commands and functions
- the HDMI Ethernet Channel, and the Audio Return Channel features
- Fully assembled with 19 pins connected
- High quality HDMI A connector, 15um gold min. in contact area for high reliability
- and professional use
- 99,9% pure copper wires for lossless picture transmission
- Triple shielded cable and extra shielding in the connector
- High Flexibility ensuring small bending radius
- Lock Spikes secures high pull force



Specifications

Features		
3D	Yes	Yes
Audio Return Channel (ARC)	Yes	Yes
AWG wire size	26	
Cable jacket material	Polyvinyl chloride (PVC)	
Cable length	2 m	
Cable material	Copper	
Cable shielding	Aluminum mylar foil	
Colour depth	16 bit	
Connector 1	HDMI	
Connector 1 form factor	Straight	
Connector 1 gender	Male	
Connector 2	HDMI	

Features	Connector 2 form factor	Straight
	Connector 2 gender	Male
	Connector contacts plating	Gold
	Data transfer rate	18 Gbit/s
	Dolby technologies	DTS-HD Master Audio
	HDCP	Yes
	HDCP version	2.2
	HDMI Ethernet channel	Yes
	HDMI version	2.0
	High Dynamic Range (HDR) supported	Yes
	High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)
	High Dynamic Range 10 (HDR10)	Yes
	Maximum refresh rate	60 Hz
	Maximum resolution	4096 x 2160 pixels
	Plug and Play	Yes
	Product colour	Black
	Pull-off force	2 kg
	Pull-resistant connector(s)	No
	Quantity per pack	1 pc(s)
	RGB support	4:4:4
RoHS compliance	Yes	
Supported graphics resolutions	4096 x 2160	
Supported video modes	2160p	
Logistics data	Master (outer) case height	2.6 cm
	Master (outer) case length	10 cm
	Master (outer) case width	3.85 cm
Operational conditions	Operating temperature (T-T)	-20 - 60 °C
Other features	Cable colour	Black
	Package weight	0.830 kg
	Quantity per box	20 pc(s)
Vendor information	Brand Name	Vivolink
	Warranty	99 Year(s)
Weight & dimensions	Cable diameter	8 mm

Other products in this series

Cable length	
0.5	PROHDMIHD0.5L
1	PROHDMIHD1L
1.5	PROHDMIHD1.5L
2	PROHDMIHD2L
3	PROHDMIHD3L
5	PROHDMIHD5L
7.5	PROHDMIHD7.5L