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 highde inition 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
	Audio Return Channel (ARC)	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