

MPN: PROHDMIHD0.5W

Pro HDMI Cable 0.5m White

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



Specifications

Features		
3D		Yes
Audio Return Channel (ARC)		Yes
AWG wire size		28
Cable jacket material		Polyvinyl chloride (PVC)
Cable length		0.5 m
Cable material		Copper
Colour depth		16 bit
Connector 1		HDMI Type A (Standard)
Connector 1 form factor		Straight
Connector 1 gender		Male
Connector 2		HDMI Type A (Standard)
Connector 2 form factor		Straight
Connector 2 gender		Male

Features	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	White
	Quantity per pack	1 pc(s)
	RoHS compliance	Yes
	Supported graphics resolutions	1920 x 1080 (HD 1080)
Supported video modes	2160p	
Operational conditions	Operating temperature (T-T)	-20 - 60 °C
Other features	Cable colour	White
Vendor information	Brand Name	Vivolink
	Warranty	99 Year(s)
Weight & dimensions	Cable diameter	7.3 mm

Other products in this series

Cable length	Black	White
0.25	PROHDMIHD0.25	
0.5	PROHDMIHD0.5	PROHDMIHD0.5W
1	PROHDMIHD1	PROHDMIHD1W
1.5	PROHDMIHD1.5	PROHDMIHD1.5W
2	PROHDMIHD2	PROHDMIHD2W
3	PROHDMIHD3	PROHDMIHD3W
5	PROHDMIHD5	PROHDMIHD5W
7.5	PROHDMIHD7.5	PROHDMIHD7.5W
10	PROHDMIHD10-IDG	PROHDMIHD10W
12.5	PROHDMIHD12.5	
15	PROHDMIHD15-18G	PROHDMIHD15W
20	PROHDMIHD20-18G	PROHDMIHD20W