

MPN: HDM19241200P

Premium Active Optic Fiber DVI-D (24+1) Dual Link - HDMI 2.0 Cable 20m

Premium is a series of high-quality products within the MicroConnect brand, designed with premium materials, reliable performance, and a sharp modern design for professional connectivity solutions.

See the full Premium Assortment at the following link: <https://www.eetgroup.com/inspiration/microconnect-premium>



This active optical DVI to HDMI 2.0 cable connects devices across long distances up to 100m without data loss – even in sensitive applications. It contains both fiber optic and copper cores, it is lightweight, flexible and has a ultra-small bend radius which makes it perfectly suitable for all kinds of installations.

- Supporting 4K30Hz (1080p), 10.2Gbps
- Single channel DVI interface, support up to 10.2Gbps bandwidth
- Outer Diameter: 4,5mm, very flexible
- Thinner, lighter and softer than conventional copper cable
- Supports EDID, HDCP, HDR
- Hybrid optical cable with fibre and copper wire
- Has Source & Display clearly printed on the connector for easy identification
- No loss of signal – delivering crystal clear digital images instantly
- No radiation, and highly resistant with EMI
- Request no external USB power supply
- DVI : Source / HDMI: Display

Specifications

Features	3D	Yes
Bandwidth		10200 MB/s
Cable length		20 m
Cable material		Fiber optic
Connector 1		DVI-D (24+1) Dual Link
Connector 1 gender		Male
Connector 2		HDMI Type A (Standard)
Connector 2 gender		Male
Connector contacts plating		Gold
Data transfer rate		10.2 Gbit/s
Dual Link DVI		Yes
HDCP		Yes
HDCP version		2.2
HDMI version		2.0
Jacket material		Polyvinyl chloride (PVC)
Maximum resolution		Supports 4K Ultra HD (30Hz), Full HD 1920 x 1080@60Hz pixels

Features	Product colour	Black
	RoHS compliance	Yes
Operational conditions	Operating relative humidity (H-H)	5 - 85 %
	Operating temperature (T-T)	0 - 50 °C
	Storage temperature (T-T)	-20 - 70 °C
Vendor information	Brand Name	MicroConnect
	Homepage	https://microconnect.me/
	Warranty	25 Year(s)
Weight & dimensions	Cable diameter	4.5 mm

Other images

