

MPN: HDM19241200P

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

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

<b>Features</b>	<b>3D</b>	Yes	
	<b>Bandwidth</b>	10200 MB/s	
	<b>Cable length</b>	20 m	
	<b>Cable material</b>	Fiber optic	
	<b>Connector 1</b>	DVI-D (24+1) Dual Link	
	<b>Connector 1 gender</b>	Male	
	<b>Connector 2</b>	HDMI Type A (Standard)	
	<b>Connector 2 gender</b>	Male	
	<b>Connector contacts plating</b>	Gold	
	<b>Data transfer rate</b>	10.2 Gbit/s	
	<b>Dual Link DVI</b>	Yes	
	<b>HDCP</b>	Yes	
	<b>HDCP version</b>	2.2	
	<b>HDMI version</b>	2.0	
	<b>Jacket material</b>	Polyvinyl chloride (PVC)	
	<b>Maximum resolution</b>	Supports 4K Ultra HD (30Hz), Full HD 1920 x 1080@60Hz Pixels	
	<b>Product colour</b>	Black	
	<b>RoHS compliance</b>	Yes	
	<b>Operational conditions</b>	<b>Operating relative humidity (H-H)</b>	5 - 85 %
		<b>Operating temperature (T-T)</b>	0 - 50 °C
<b>Storage temperature (T-T)</b>		-20 - 70 °C	
<b>Package dimensions</b>	<b>Depth Verified</b>	22.9 cm	

<b>(verified)</b>	<b>Gross Weight Verified</b>	0.952 kg
	<b>Height Verified</b>	7.6 cm
	<b>Width Verified</b>	24 cm
<b>Product dimensions</b>	<b>Net Weight (Product, kg)</b>	0.95 kg
<b>Vendor information</b>	<b>Brand Name</b>	MicroConnect
	<b>Warranty</b>	25 Year(s)
<b>Weight &amp; dimensions</b>	<b>Cable diameter</b>	4.5 mm

## Other images

