

MPN: MONCC30OP

# Premium Active Optical Fiber DVI-D

## 24+1 Dual Link 4K Cable, 30m

This active optical DVI cable connects devices across long distances up to 100 m 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: 4,0mm, very flexible
- Thinner, lighter and softer than conventional copper cable.
- Supports EDID, HDCP
- 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
- Low RFI / EMI profile for sensitive applications
- Request no external USB power supply

## Specifications

<b>Features</b>	<b>Cable jacket material</b>	Polyvinyl chloride (PVC)
	<b>Cable length</b>	30 m
	<b>Cable material</b>	Fiber optic
	<b>Connector 1</b>	DVI-D
	<b>Connector 1 gender</b>	Male
	<b>Connector 1 pinout</b>	24+1
	<b>Connector 2</b>	DVI-D
	<b>Connector 2 gender</b>	Male
	<b>Connector 2 pinout</b>	24+1
	<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>Magnetically shielded</b>	Yes
	<b>Maximum resolution</b>	4K@30Hz (1080p) Pixels
	<b>Product colour</b>	Black
	<b>RoHS compliance</b>	Yes
<b>Package dimensions (verified)</b>	<b>Depth Verified</b>	23.1 cm
	<b>Gross Weight Verified</b>	1.07 kg
	<b>Height Verified</b>	7.6 cm
	<b>Width Verified</b>	24 cm
<b>Product dimensions</b>	<b>Net Weight (Product, kg)</b>	0.9700000000000001 kg
<b>Vendor information</b>	<b>Brand Name</b>	MicroConnect

<b>Vendor information</b>	<b>Warranty</b>	25 Year(s)
<b>Weight &amp; dimensions</b>	<b>Cable diameter</b>	4 mm

## Other images

