

MPN: MONCC40OP

Premium Active Optic Fiber DVI-D

24+1 Dual Link 4K Cable, 40m

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 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

Features

Cable jacket material	Polyvinyl chloride (PVC)
Cable length	40 m
Cable material	Fiber optic
Connector 1	DVI-D
Connector 1 gender	Male
Connector 1 pinout	24+1
Connector 2	DVI-D
Connector 2 gender	Male
Connector 2 pinout	24+1
Connector contacts plating	Gold
Data transfer rate	10.2 Gbit/s
Dual Link DVI	Yes
HDCP	Yes
Magnetically shielded	Yes
Maximum resolution	4K@30Hz (1080p) pixels
Product colour	Black
RoHS compliance	Yes

Vendor information	Brand Name	MicroConnect
	Homepage	https://microconnect.me/
	Warranty	25 Year(s)
Weight & dimensions	Cable diameter	4 mm

Other images

