



DVI Fiber Optic Cable (OC Series)

This unique fiber optics DVI cables lets your digital display(Plasma TV, Digital Projectors, LCD Monitors, HDTV, etc) extend up to 1640 ft. (500 meters) away from the video source based on DVI-D standard. Our patented of optical conversion technology enables noise-free and high res (WUXGA,1080p@60Hz) extension up to 1640ft. This OC model does not require any external amplifier or power supply. OFC Cables over 100m- Please call for delivery time.



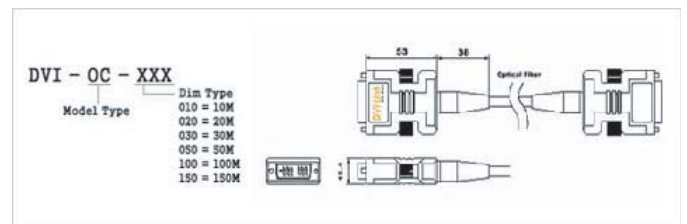
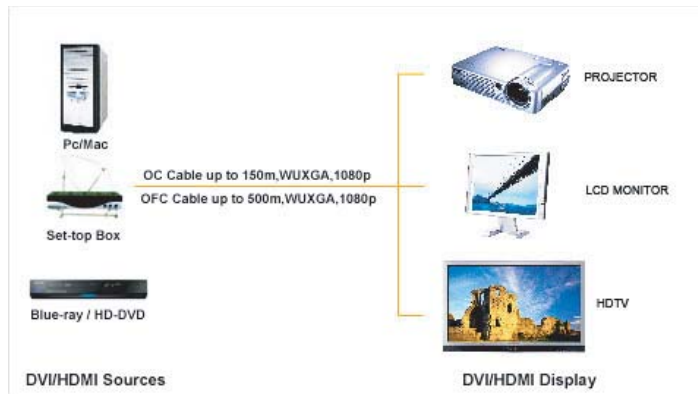
MAIN FEATURES

- Plug and Play, Installs in minutes
- HDCP compliant
- Integrated a high-quality DVI digital cable solution includes the fiber optics components and the DDC/HDCP, These are all integrated into a single cable
- Compact and durable metallic design
- About the same size as regular copper based DVI connectors
- Fully compatible with DDWG DVI 1.1 standard
- No EMI characteristics
- Ideal for medical instruments and airplanes, Broadcasting system
- Compatible with HDMI(video&audio)v1.2, Use DVI to HDMI adapter

APPLICATIONS

- Video Wall System
- Large LED Sign Board
- Medical Imaging Equipment
- Airplane On-board Video System
- Home Theater
- TV Broadcast Station
- Auditorium
- Conference Room Video Equipment
- Church Video System

CONNECTION FEATURES



TECHNICAL SPECIFICATIONS

- DVI Bandwidth: 165 MHz (DVI single link)
- Supporting Graphic Resolution: Up to WUXGA(1,920 x 1,200)@60Hz, HDTV signal up to 1080p/1650ft.(500m)
- Connector Type:DVI-D Single Link
- Power Consumption:Transmitter 0.61 Watts(Max.) Receiver 0.83 Watts(Max.)
- RGB and clock signals are transmitted via 4 core fiber optical cables, DDC/HDCP signals and 5V power line is transmitted via copper cables (OC Series)
- All signals are transmitted via 7 core fiber optical cables, 5V power adapter included (OFC Series)
- Optical source:850nm Vcsel
- Fiber Optical Cable: H-PCF Multi-mode Fiber(CL3 Rated)

2009-05

Ein Vertriebsprodukt von:

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