



DVI Beam DL 2SC

DVI dual link fiber optic 2ch extender

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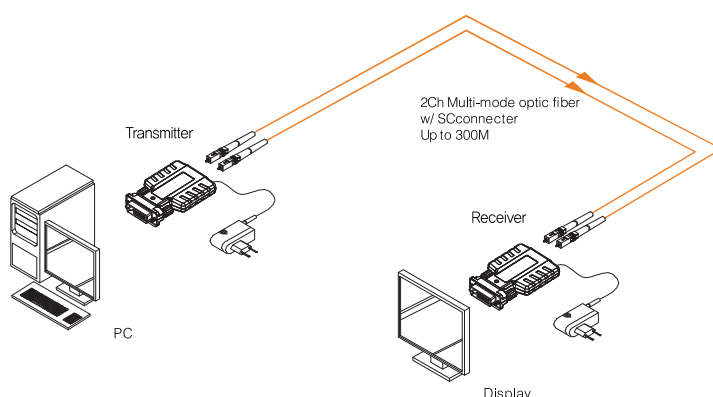
DESCRIPTION

PMD DVI Beam DL 2SC over two fiber solution lets you extend dual link digital signal up to 300meters (1000 feet). Maximum supporting resolution is up to WQUXGA (3840 x 2400).

KEY FEATURES

- High speed and long distance transmission by 2 channel SC type multi-mode optical fiber
- TMDS video signal and EDID data are transmitted over optical fiber
- Extends up to 300meters
- It can support single link and dual link both
- DVI v1.0 Compliant
- HDMI v1.3 and HDCP compliant
- EMC & Safty : CE, FCC

APPLICATION



SPECIFICATION

	Transmitter	Receiver
Connector	DVI-D (Male) connector (Female)	
Optical fiber	2ch / Multi-mode	
Video Bandwidth (Pixel clock)	Single link(Max 225Mhz) / Dual link	
Supporting Resolution & Distance	- WQUXGA(3840x2400)@60Hz / 300M(1,000ft)	
Power Consumption	Dual link : 1.6W(Max)	1.65W(Max)
Power Supply	100~240V DC 5V,2A	100~240V DC 5V,2A
Dimension	75W x 50D x 15H(mm)	
Enviroment	- Operating Temperature : 0°C ~ 50°C - Storage Temperature : -20°C ~ 70°C	

OPTICAL

- Optical Source: 850nm VCSEL
- O/E Converter: PIN Photo Diode
- Optical fiber mode: Multi-Mode optic fiber with SC type connector

Order number:
8634-0033-02 DVI Beam DL 2SC

86341402

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