

Overview:

Extend DVI over one fiber optic cable up to 3,280 feet (1km).

The MuxLab DVI extender lengthens your DVI display from your video source using a single strand of fiber optic cable.

Automatic EDID programming enables simple synchronization of the video source to the display.



Applications:

- Commercial
- Government
- Medical imaging
- FX
- Simulation
- Gaming

Features:

- Extends any DVI device up to 3,280 ft. (1km)
- Supports video resolutions up to 1080p and 1920 x 1200
- Uses single-strand multimode fiber optic cable
- Easy EDID programming enables simple synchronization
- Supports DDWG standard for DVI compliant monitors

Product Specifications:

- Video Amplifier Bandwidth: 165 MHz (single link)
- Input DDC Signal: 5 volts p-p (TTL)
- DVI Connector: Type DVI-D male
- Link Connector: SC
- Power Supply: 5V DC

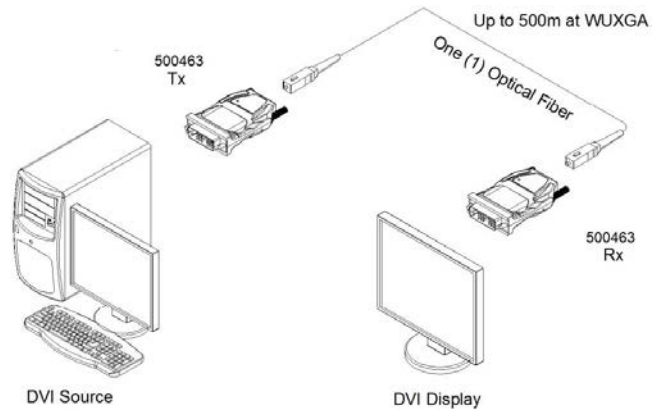
	Transmitter	Receiver
Connector	DVI-D (Male) SC connector (Female)	
Optical fiber	1ch Multi-mode	
Pixel clock	165MHz (Single link)	
Supporting Resolution & Distance	WUXGA(1920 x 1200)@60Hz 500M(1,650ft) 1080p(1920 x 1080)@60Hz 500M(1,650ft)	
Power Consumption	0.8W(Max)	0.6W(Max)
Power Supply	Optional	100-240V DC 5V,2A
Environment	Operating Temperature Range : 0 to 50 degrees Celsius Storage Temperature Range : -20 to 70 degrees Celsius	

Package contents:

- (1) Transmitter
- (1) Receiver
- 1 Power Adapter
- User manual

DVI Extender over Fiber Optic 500463

Typical Application:



Product Photos:

