

SINGLE CHANNEL DVI FIBER EXTENDER

Features

- Transports DVI Signal up to 1500m
- Works with MMF or SMF
- Low power consumption
Max current at Tx 400mA, Rx 250mA
- Powered by external power source or USB port (USB cable available)
- Single LC receptacle
- Support Video Resolution up to 1920x1200 / 60Hz or 1080p for HD TV
- Metal Enclosure
- RoHS Compliant



DVI Extender Specifications

Parameter	Specification
Signal Format	DVI
Maxim Graphic Resolution	1920x1200 / 60Hz 1920x1080p / 60Hz 1600x1200 / 60Hz
Distance through Fiber	500m (MMF) 1500m (SMF)
DDC Protocol	Self-EDID Programming
DVI Connector	DVI-D (18+1) Male
Max..Current	Tx: 400mA, Rx: 250mA
Voltage	Min +4.5V to +5.5V
Dimension(HxWxD)	14.6 x 39.0 x 53.9mm

Power Supply Specifications

External Power Supply or USB Port

Parameter	Specification
External Power Supply	100VAC~240VAC / 50~60Hz
Power Supply Input (Adaptor)	+5V DC / 0.8A
USB Port	500mA

System Connection

