



DVI Fiber Optic Extender Kit (Multi-mode LC type)

The ET-DF0101-MG500 DVI Fiber Optic Extender boosts up your DVI transmission distance up to 500m from a DVI-D single link video source to remote monitor or projector. With four fiber optic cables, it provides longer signal transmission distance and rule out radio frequency interference phenomenon in comparison to the traditional copper wire cable. This is ideal for a wide range of applications requiring long distance transmission of high resolution content with the highest quality.



ET-DF0101-TG500
DVI Fiber Optic
Transmitter



ET-DF0101-RG500
DVI Fiber Optic
Receiver

DVI Fiber Optic Extender Connection

Signal Display



Features

- Long distance video and audio transmission
- Support high resolution and image quality
- Support Pseudo DDC detection functions for EDID information
- No RF Interference by optical fiber
- Class 1 laser product complies with EN 60825-1

Model NO.	ET-DF0101-TG500	ET-DF0101-RG500
Model Name	DVI Fiber Optic Transmitter	DVI Fiber Optic Receiver
Max Resolution	1920x1200	
Max length	(1920x1200)-300m [62.5/125μ MMF] / 500m[50/125μ MMF]	
Input	1x DVI	4xLC
Output	4x LC	1x DVI
DVI Connector	DVI-D [25-pin male]	
Fiber Optic Connector	LC Type	
Optical Property	4 channels 850nm @ -6dBm ± 3dB	
Power Supply	5V/1A DC	
Power Input	2 Watt [max]	
Operation Temp.	-10~50°C [14~122°F]	
Storage Temp.	-20~75°C [-4~167°F]	
Relative Humidity	20~90% RH [no condensation]	
Dimension (LxWxH)	90x40x19.6 mm	



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