





Thank you for purchasing DDL

Optical DVI extender DDL extends DVI signal up to 1000M using a four(4) strands of multi-mode optic fiber. It supports single-link DVI resolutions up to 1920x1200.

www.ophit.com



User's Guide

Check your package

Check the package and make sure you have everything:

Contents

- (1) DDL Transmitter & Receiver
- (2) +5V DC Power supply x 1pc
- (3) User's Guide

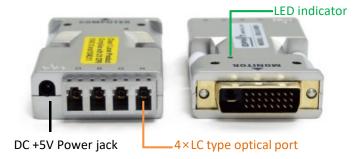
If any of these items are missing in your package, contact OPHIT or your supplier for support.

NOTE: Package content may differ if you have placed a special order or placed order from anywhere other than OPHIT CO., LTD. OPHIT CO., LTD. reserves the right to make changes without further notice to a product described herein to improve reliability, design, packaging or function.

Installation

Installation Steps:

- 1. Connect the Transmitter module to the DVI source device.
- 2. Connect the Receiver module to the display.
- 3. Connect 4(four) strands of multi-mode LC terminated fiber optic cable $(50/125\mu\text{m})$ from the Transmitter to the Receiver module.
- 4. Connect the included +5V DC power cable from Receiver module and monitor.
- 5. Green LED indicator on the modules will be light up after all connections are completed.



NOTE: The Transmitter module does not need to be externally powered unless the source device does not supply enough power through the DVI connector.



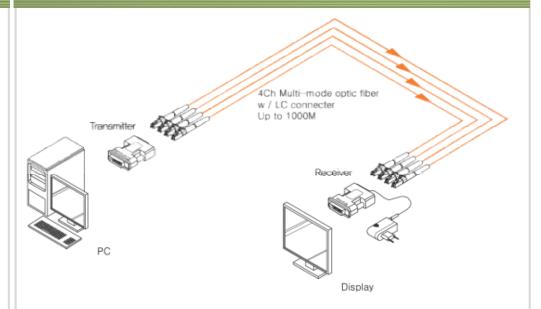


Self EDID Detecting Procedure

Self EDID Detecting

- 1. Power on your display.
- 2. Connect Transmitter module to the DVI port of display
- 3. Plug DC 5V power into the Transmitter.
- 4. LED indicator will begin to blink rapidly. After a few seconds, LED will stop blinking. EDID is being read from the display and stored by the Transmitter module.
- 5. Disconnect the Transmitter module from the display.
- 6. Restart system according to the installation steps in previous page.

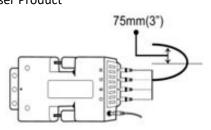
Application



NOTE: Transmitter module of DDL is Class 1Laser Product

- -Avoid direct Eye exposure
- -Do not twist or pull by force the both ends of the optical cable. It can cause malfunction

(Minimum bending diameter: 75mm).





Warranty

We, OPHIT hereby warrant the final purchase of our product as follows. In the case of troubles on our products, please contact the shop purchased.

One year limited warranty

Our customers have right to be served with free of charge when there is trouble in this product during 1(one) year from the day purchased.

Out of warranty services

When you request services (in the case of non manufacturing defects but the troubles by misusage), may served with charge as follows.

- Defects of products caused by accident, disaster.
- Damages of products caused by the customer's carelessness or mistaken application.
- Damages of products caused by the application of the parts or products not supplied or sold by our company.
- Damages of products and related defects caused by not our staff or the men or group not nominated by us for services.

The interchanged parts and products for maintenance services shall be replaced as new parts and products operating normally, and the inter-changed parts and products shall be subjected to our company.



RMA Request Form

RMA No.:

Customer Name:	Return Date:
Company Name:	Phone:
Model Name:	E-Mail:
Serial No:	Place of Purchase:
Address: (For RMA Return)	
RMA details: (Please describe RMA status, application used and failure symptom)	



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