

DisplayPort Optical Extender

DSFP



Thank you for purchasing DSFP

Optical DisplayPort pigtail module extender with DPCD support extends DisplayPort signal up to 1000M using single strand multi-mode optical fiber. It supports display resolution up to 2560x1600(WQXGA).

Check your package

Check the package and make sure you have everything:

Contents

- (1) DSFP Transmitter & Receiver
- (2) +5V DC Power supply x 2pcs
- (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 DisplayPort source device.
2. Connect the Receiver module to the display.
3. Connect a single strand multi-mode SC terminated optic fiber(50/125 μ m) from the Transmitter to the Receiver module.



Installation

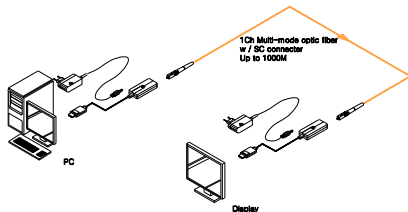
4. Connect the included +5V DC power supply into the Transmitter.
5. Connect the included +5V DC power supply into the Receiver.
6. Blue LED indicator on the modules will be light up after all connections are completed.



DC +5V
Power jack

NOTE: The Transmitter and the Receiver modules must be connected to the included power supplies for proper operation.
Transmitter module must be powered on first.

Application



► Trouble shooting depending on LED indicator status

No display TX Solid / RX Blink

- Check if monitor is powered on
- Check if DisplayPort source is selected on monitor input setting

No display TX Blink / RX Solid

- Check if the PC and display are powered on and properly booted.
- Check if optic fiber is connected properly.

No display TX Blink / RX Blink

- Please make sure that power supply is connected into TX and RX.
- Reset the system by de-plugging and re-plugging all connection.

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 misuse), 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)			

Technical and Sales Support

KOREA HQ

OPHIT CO., LTD.

3F Suntechnovil, 5-27 Mangpo-Dong, Youngtong-Gu, Suwon-City,
Kyunggi-Do, Korea (443-400)

Tel: + 82 (0)31 695 5543

Fax: + 82 (0)31 695 5545

E-mail:

Support@ophit.com

Regional Office

USA

Foreseeson Custom Display

2210E, Winston Road Anaheim,
CA 92806 USA

Tel: +1-714-300-0540

Fax : +1-714-300-0546

E-mail: sshin@foreseesonusa.com

UK

Foreseeson UK Ltd

Unit 2Kingsmill Business Park, Chapel Mill Rd.
Kingston Upon Thames, Surrey; KT1 3GZ; UK

Tel : +44 (0)208 546 1047

Fax : +44(0) 208 546 3931

E-mail: jasonkwon@foreseeson.de

Europe

Foreseeson GmbH

Benzstr. 9, 61352 Bad
Homburg Germany

Tel.: +49 (0)6172 185310 20

Fax: +49 (0)6172 185310 11

E-mail: christianelfert@foreseeson.de

www.ophit.com

