

User's Guide

DVI Optical Extender DSH



Thank you for purchasing DSH

Optical DVI pigtail module extender extends DVI signal up to 300M using single strand multi-mode optic fiber. It transmits EDID information and HDCP over fiber in real time, So it can used with HDMI standard devices such as Blu-ray player, PS-3 etc.

www.ophit.com



Check your package

Check the package and make sure you have everything:

Contents

- (1) DSH 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 OPHITCO., LTD. OPHITCO., LTD. reserves the right to make changes without further notice to a product described herein to improve reliability, design. packaging or function.

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Installation Steps:

- 1. Connect the Transmitter module to the DVI source device.
- 2. Connect the Receiver module to the display.
- 3. Connect a single strand multi-mode SC terminated optic fiber(50/125µm) from the Transmitter to the Receiver module.







Installation

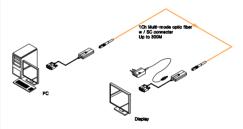
- 4. Connect the included +5V DC power supply into Receiver module.
- Blue LED indicator on the modules will be light up after all connections are completed.



DC +5V Power jack

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

Application



▶ Trouble shooting depending on LED indicator status

No display TX Solid / RX Solid • Connect power supply into TX.

No display TX Solid / RX Blink

- Please make sure that optic fiber is well connected between TX and RX.
- Connect power supply into TX.

No display TX Blink / RX Solid

- · Please make sure that power supply is connected into RX.
- Connect power supply into TX.



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)			



Technical and Sales Support

OPHIT CO., LTD.

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

> Tel: + 82 (0)31 695 5543 Fax: + 82 (0)31 695 5545

> > F-mail:

Support @ophit.com

Regional Office

HSΔ

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

HK

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





