



Thank you for purchasing FX-P220

The optical DisplayPort pigtail extender with DPCP support extends DisplayPort signals up to 300m using single strand multi-mode optic fiber. It supports display resolutions up to 2560x1600 (WQXGA).



Package Contents

Please make sure all of the following items are included in the package:

- 1 FX-P220 Transmitter & Receiver
- 2 +5V DC Power supply x 1pcs
- 3 User Guide

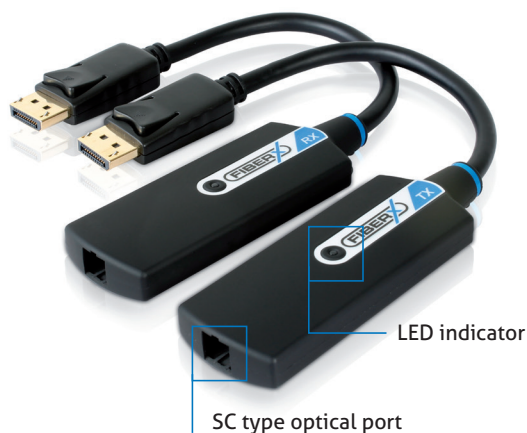
If any of the above items are missing, please contact your supplier for support.

Note: Package content may differ if you have placed a special order or placed order from anywhere other than PureLink GmbH. PureLink GmbH 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 optical fiber (50/125 μ m) from the Transmitter to the Receiver module.



4. Connect the included +5V DC power supply into Receiver module.
5. A blue indicator LED will 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.



Application

Trouble shooting

depending on LED indicator status

No display TX Solid / RX Blink

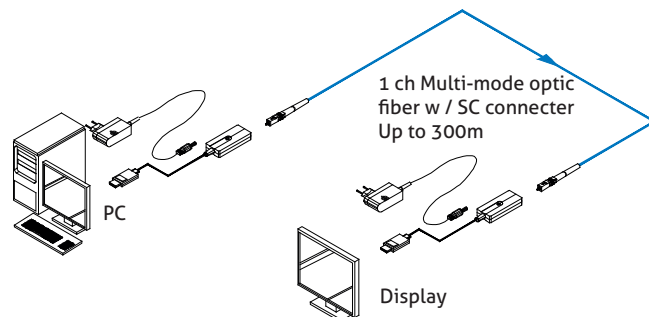
- Check if monitor is powered on
- Check if DisplayPort source is selected on monitor input setting

No display TX Blink / RX Solid

- Check if the PC and display are powered on and properly booted.
- Check if optical 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.



NOTE: If you are still experiencing problems, It may be necessary to clean the module connector or SC fiber cable. Around 80% of connection issues with Fiber optic systems are due to dirty connectors - for more information see the Purelink fiber cleaning guide on our website: http://www.purelink.de/fileadmin/purelink/media/sonstige/PureLink_Fiber_CleaningInstructions.pdf

Warranty

We, PureLink GmbH hereby warrant the final purchase of our product as follows. In case of defect, please contact the reseller from which you purchased this item.

One year limited warranty

Customers are liable to a free of charge repair or replacement, if goods are found to be defective with in 1(one) year of the purchase date, providing the unit has not been mistreated.

Out of warranty services

A product is deemed to be out of warranty and may be liable to customer charges when it is past a year in age or if the defect is not related to manufacturing, as in the following cases:

- Product defects caused by accident, disaster.
- Damage to product caused by the customer's carelessness or mistaken application.
- Damage to product caused by the application of parts or products not supplied or sold by our company.
- Damage to product and any related defect caused by unwarranted service personnel or any indication that chassis covers have been removed or tampered with.