FS V7.1 Ethernet Network Adapter User Guide

**Ethernet Network Adapter
User Guide**

Contents

Product view

10g Network Adopter

X550AT2-2TP
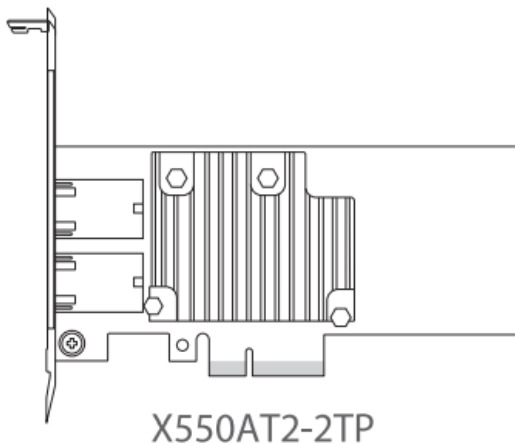

JL82599ES-F2

X710BM2-2SP

XL710BM1-4SP
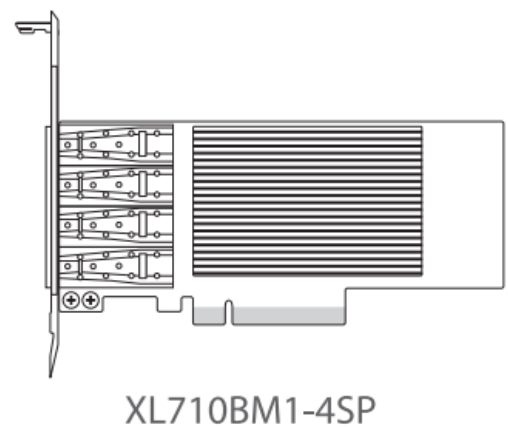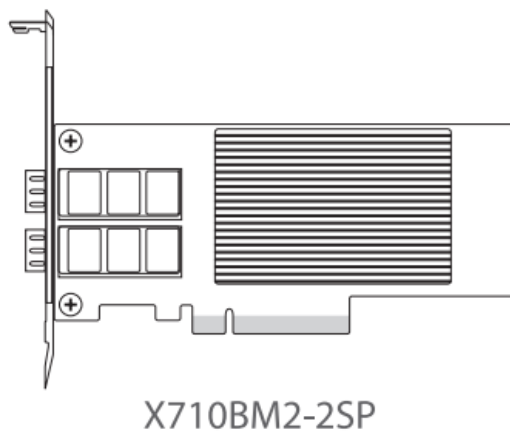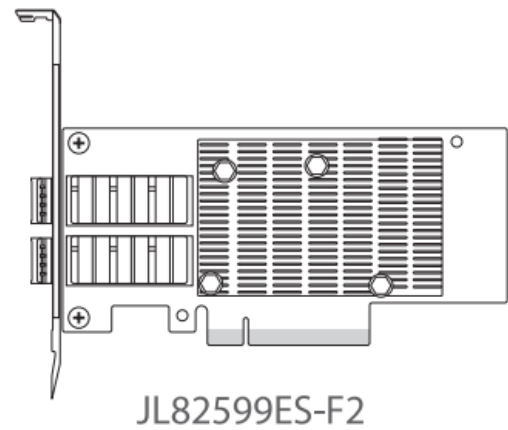
25G/40G Network Adapter
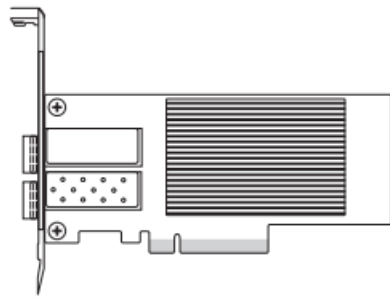
XXV710AM2-2BP
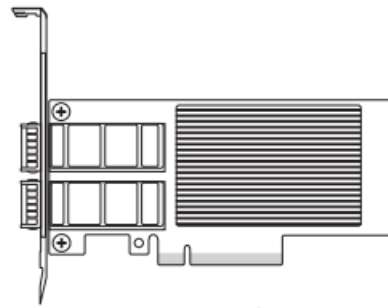
XL710BM2-2QP

100G Network Adapter
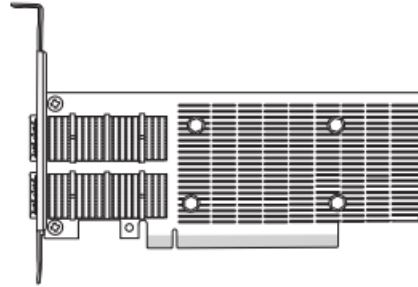
E810CAM2-2CP

Package Contents
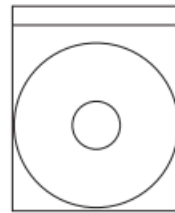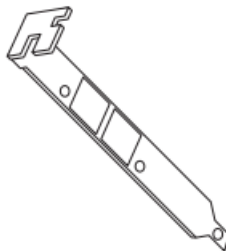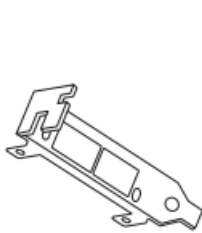
1 x low profile bracket   1 x full height bracket   1 x software CD

Pulling the Network Adapter Module Out
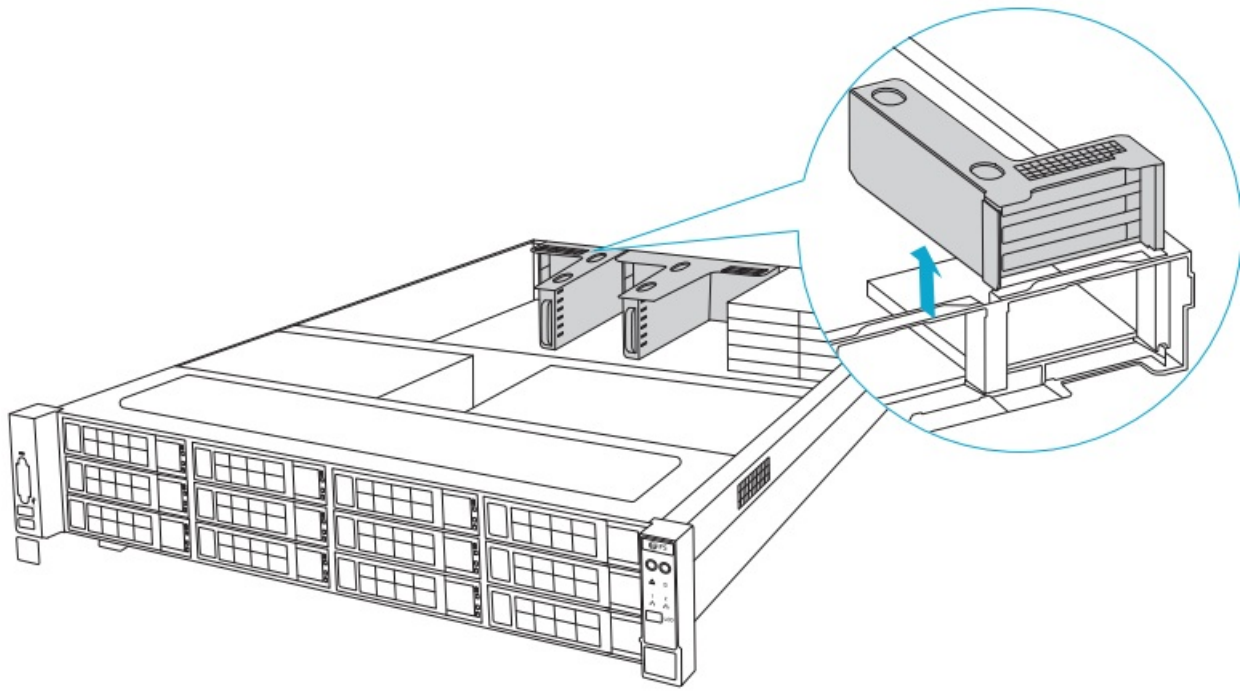
NOTE: Trun off the server and polling the power cord before pulling the module from the server.

Inserting the Adapter into the slot
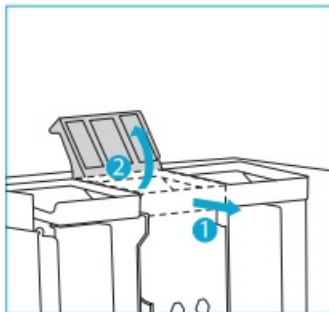
Step 1: Unfold Slot Cover
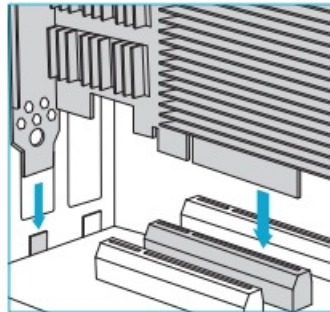
Step 2: Plug-in Slot Carefully
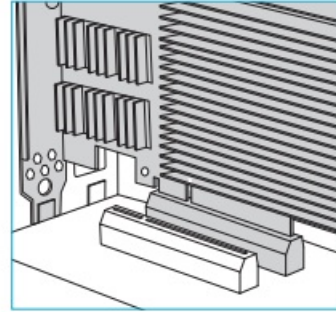
Step 3: Ensure the Adapter Stable
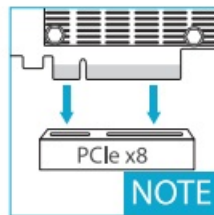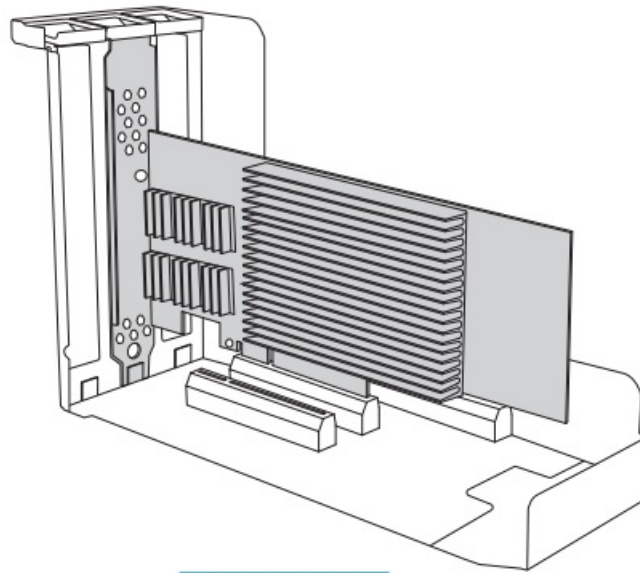
PCIe x8

NOTE

NOTE: Insert the adapter into the PCIe slot corresponding to the server (eg: PCIe x8).

Connecting Cable

RJ- 45 copper Cable
10GBASE- T requires Cat6- Cat6a or Cat7 Cable
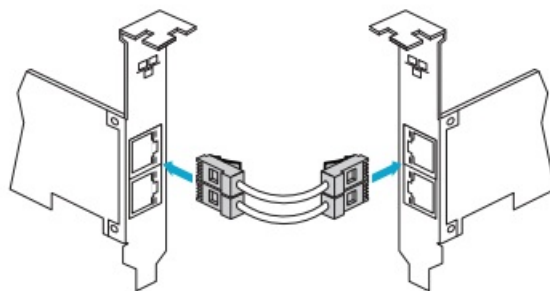
Connect the Copper Cable
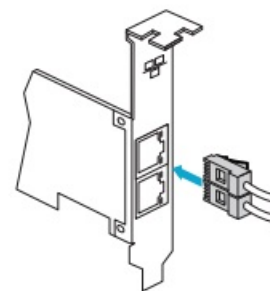
Dual Ports

Fiber optical cable

Make sure that the connector is oriented correctly

Connect the Fiber Cable   Single Port   Dual Ports   Quad Ports

NOTE: The fiber optic port contains a Class 1 laser device. Do not expose the port as this may result in skin or eye injury.

Installing the Windows Driver

First turn on the computer, and when Windows discovers the new adapter, the "Found New Hardware Wizard" appears. Extract the update package from the CD to a specific path. Open a DOS command box and go to a specific path and type setup at the command prompt to extract the driver.
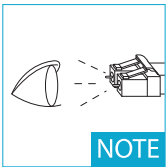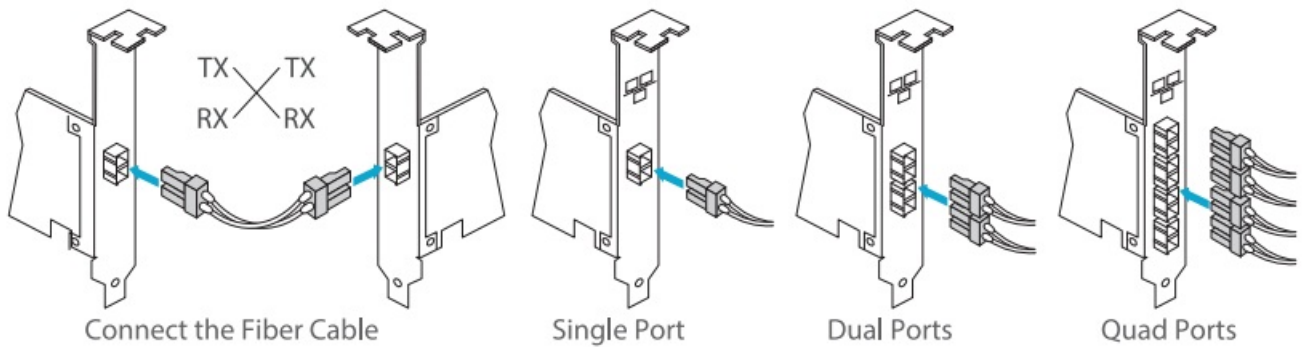
Checking the State of the Indicator

Indicator Light	State	Description
INK (Green/Yellow)	Green light	Run at maximum port speed
	Yellow light	Run at a lower port speed
	No light	No link
ACT (Green)	Flashing green light	Data activity
	No light	No link

Product Warranty

FS ensures our customers that any damage or faulty items due to our workmanship, we will offer a free maintenance service.

Warranty: All Ethernet Network Interface Cards enjoy 3 years limited warranty against defect in materials or workmanship. For more details about warranty, please check at **https://www.fs.com/policies/warranty.html**

Return: If you want to return item(s), information on how to return can be found at **https://vinvw.fs.com/policies/day_return_policy.html**

Compliance Information

FCC
Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not

installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

CAUTION: Any changes or modifications not expressly approved by the grantee of this device could void the user's authority to operate the equipment.
Responsible party (only for FCC matter) **FS.COM** Inc. 380 Centerpoint Blvd, New Castle, DE 19720, United States **https://www.fs.com**

CE
FS.COM GmbH hereby declares that this device is in compliance with the Directive 2014/35/EU.
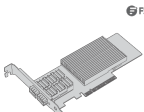A copy of the EU Declaration of Conformity is available at **www.fs.com/company/quality_control.html**
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Documents / Resources

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