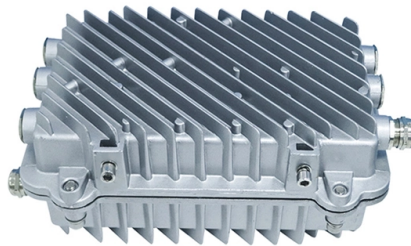


Optical Modules Supported by x710



Overview

Intel® Ethernet SFP+ SR Optics and Intel® Ethernet SFP+ LR Optics are the only 10-Gbps optical modules supported. You cannot use other brands of SFP+ (10 Gbps) modules with these adapters. The PLAN EP X710-DA4 OCPV3 SFP+ delivers superior performance enabling efficient hypervisor-based application performance for overlay networks. With these offloads it is possible to meet Ethernet Control compatibility specifications are exhaustive. 10G-NIC-X710-20 is based on Intel® X710, it has 2 x 10/1GbE SFP+ interfaces and features load balancing functions, superior performance. 10G SFP+ Multimode 850nm 300m, Multimode Duplex LC/UPC Fibre Optic port. Compatible with 10G Intel X710 & X520 Ethernet Cards. Data rate: 10Gb, interface: LC/UPC DM connector (OM3 / OM4); range: up to 300m with fibre optic cable. Connection for. Intel X710 10 GbE Network Adapter Family Product Guide > [Lenovo Press Employee Login](#) [Lenovo Press](#) [LenovoPress Home](#) [Portfolio](#) [Portfolio Guide](#) [3D Tour](#) [Catalog](#) [OSIG \(Server OS support\)](#) [Seller Training](#) [Courses](#) [Servers](#) [ThinkSystem V4 SR860](#) [V4 SR850](#) [V4 SC777](#) [V4 SC750](#) [V4 SR680a](#) [V4 SR650a](#) [V4 SR650](#) [V4 SR630](#). I've recently bought multiple X710-DA2 network adapters.



Article Content

Hot

Compatible SFP+ Modules and Cables for Intel® Ethernet Server

SFP+ optical module, SFP module, and direct attach cable requirements for the Intel® Ethernet Converged Network Adapter X710 Series.

Dec 24, 2025 Hot

Intel X710 10GbE Adapter

Supported Cisco Optics and Cables These optics and cables are compatible for use with Intel® Ethernet Network Adapter X710. For the latest update, check the UCS Technical Specs, and consult Cisco

Feb 25, 2026 Hot

Support for untested SFP+ modules on X710

Is there any chance on an updated linux i40e driver which will allow to accept untested SFP+ modules? The list of supported 10GbE optics for the X710 is very very limited. Intel only offers

Dec 22, 2025 Hot

X710-DA2 no link with SFP+, works with SFP

X710 cards require the use of Intel optic modules. We request you to check the below link to get the complete details on Compatible SFP+ Modules

Nov 26, 2025 Hot

Elfcam®

Product Description Elfcam - 10Gb SFP+ Optical Fibre Transceiver Module, LC/UPC DM 10GBase-SR SFP+ Connector, 850nm DDM 300M, Compatible with 10G Intel X710 & X520 Ethernet

Feb 05, 2026 Hot

Dual-Port 10GbE SFP+ LAN Module with Intel® X710

Features Supports Intel® X710 Ethernet controller Two 10GbE SFP+ ports One PCIe x8 Gen 3.0 slot Supports VMDq, SR-IOV, DDP, and DPDK

Jun 05, 2026 Hot

Re: Intel X710-DA2 Finisar Base-T SFP modules compatibility?

But when plugging such module into X710-DA2 (fw ver. 7.1), I am getting "Rx/Tx is disabled on this device because an unsupported SFP module type was detected."
Tested with

May 01, 2026 Hot

Intel X710-DA2 Alternative

With a wide selection of our SFP+ Optical Transceiver Modules

Aug 05, 2025 Hot

Data Sheet PLAN EP X710-DA4 OCPV3 4x10GbE SFP+

PLAN EP X710-DA4 OCPV3 4x10GbE SFP+ The PLAN EP X710-DA4 OCPV3 SFP+ Server Adapter is the most flexible and scalable Ethernet adapter for the current demanding data center environments.

May 25, 2026 Hot

Intel® Ethernet Converged Network Adapter X710-DA2

Intel® Ethernet Converged Network Adapter X710-DA2 quick reference with specifications, features, and technologies.

Jul 01, 2025 Hot

Re: Intel X710-DA2 Finisar Base-T SFP modules compatibility?

Hello JStef3, Thank you for patiently waiting. Upon checking, "Feature Support Matrix" is for the controllers. Other brands of SFP+ optical modules don't work with the Intel® Ethernet

Jul 17, 2025 Hot

X710 sfp+ compatible transceivers

** Only supported by adapters Intel X710-DA2 ML2 2x10GbE SFP+ Adapter (00JY940) and ThinkSystem X710-DA2 PCIe 10Gb 2-Port SFP+ Ethernet Adapter (7ZT7A00537)
The following

Aug 13, 2025 Hot

Intel X710 10 GbE Network Adapter Family

Next-generation VMDq: The X710 adapters support up to 256 VMDq VMs and offer enhanced Quality of Service (QoS) feature by providing weighted round-robin servicing for the Tx data.

Jul 21, 2025 Hot

Intel X710 10 GbE Network Adapter Family Product Guide

The Intel X710 family of 10 Gigabit Ethernet (GbE) server network adapters addresses the demanding needs of the next-generation data center. By

Sep 16, 2025 Hot

Intel® Ethernet Network Adapter X710

View products for Intel® Ethernet Network Adapter X710. Find product specifications, technical documentation, downloads and support and more from Intel.

Mar 02, 2026 Hot

Understanding Optical Modules: Working Principles,

Explore the working principles, structures, and performance metrics of optical modules, essential components of optical fiber communication systems. Learn

Jan 06, 2026 Hot

Intel® Ethernet Controller X710

View products for Intel® Ethernet Controller X710. Find product specifications, technical documentation, downloads and support and more from Intel.

Oct 05, 2025 Hot

Intel® Ethernet Converged Network Adapters X710 10/40 GbE

Product Brief Intel® Ethernet Converged Network Adapters X710 With Support for SFP+ Connections Network Connectivity

Mar 18, 2026 Hot

X710-DA2 no link with SFP+, works with SFP

Hello, I've recently bought multiple X710-DA2 network adapters. The adapters work with 1 gbps SFP-modules, but with 10 gbps SFP+ LR adapters I do

May 30, 2026 Hot

Data Sheet PLAN EP X710-DA4 4x10GbE SFP+

The X710 adapter family addresses the demanding needs of the next-generation agile data center by providing unmatched features for both server and network virtualization, flexibility for LAN and SAN

Mar 22, 2026 Hot

Product Brief

General SFP+ Connectivity • X710 adapters with SFP+ connections support 10GBASE-SR, 10GBASE-LR and SFP+ Direct Attach Copper (DAC) physical media. X710-DA4 FH. Please contact your Intel

Jun 20, 2026 Hot

Which Optic Modules work With the Intel® Ethernet Network Adapter...

Follow the steps below to identify validated Optics and cables for the Intel® Ethernet Network Adapters X722: Open the Intel® Product Compatibility Tool. Select 700 Series. Select Intel®

Dec 06, 2025

Contact Us

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