

## Enterprise-grade optical router OSFP warranty



### Overview

Laser class for OSFP modules Standard warranty: 5 years. Expedited replacement available via a Cisco Smart Net Total Care® Service support contract. Information about Cisco's Environmental, Social, and Governance (ESG) initiatives and performance is provided in Cisco's CSR and sustainability. With our lifetime warranty and advanced replacement program, enterprise IT teams can standardize on FS Transceivers with complete confidence. In the fast-paced world of network infrastructure, downtime is not an option. That's why FS Transceivers maintains strategic inventory positions across major. For network engineers, IT administrators, and enterprise procurement teams, understanding the differences between SFP, SFP+, QSFP-28, and OSFP can streamline network upgrades and avoid over- or under-provisioning. This guide provides a clear comparison, practical deployment scenarios, and. By adhering to these standards, LINK-PP OSFP transceivers guarantee full interoperability with major switch ASICs and optical network platforms. In addition to winning multiple international awards — including the SDN-VDC InfoVision award and a Grand Prize from Japan's Interop — Huawei routers have also been certified by multiple, respected third-party bodies worldwide. Supporting both Infiniband and Ethernet technologies, this transceiver delivers versatile.

## Article Content

### 7280R3A Modular Data Center Switch Router

The Arista 7280R3A Series FlexRoute engine provides Internet scale routing to support deployment as an Internet border/peering router, enterprise CDN backbone or data center interconnect (DCI). Arista

Sfp, Optical Transceiver, Transceiver Module, Copper

Quality Commitment & Support Every transceiver undergoes rigorous testing. We provide comprehensive technical support and warranty, ensuring full confidence

### Cisco QSFP-DD and OSFP 800G ZR/ZR+ Coherent Optics Modules

Cisco QSFP-DD and OSFP 800G coherent optical modules are supported on Cisco switches and routers. For more details, refer to the Cisco Transceiver Modules Compatibility Matrix.

OSFP Product Family » Acacia

Octal Small Form-factor Pluggable (OSFP) solution that fits into high-density switch and router client ports for optical interconnect links. Powered by Greylock and

Buy fengine optical module, Good quality fengine optical module ...

Product Overview The OSFP-800G-DR8 represents the pinnacle of high-bandwidth optical interconnects, specifically engineered for 800 Gigabit Ethernet links in AI-driven and cloud-scale

### FS Transceivers | Premium Optical Transceivers & Fiber Solutions

FS Transceivers provides an industry-leading lifetime warranty on all optical transceivers and fiber optic modules. This includes free replacement for any manufacturing defects or performance issues.

Arista OSFP-400G-SR8-C | 400G OSFP Transceiver, 850nm, 100m

A: The OSFP-400G-SR8-C is designed for Arista switches and routers with OSFP ports. While the optical interface follows IEEE 802.3bs standards for potential interoperability, the channelized

Arista OSFP-400G-SRBD-Arista | 400G OSFP Transceiver,

The Arista OSFP-400G-SRBD is a software-configurable 400GBASE-SR4.2 optical transceiver designed for high-speed data center connectivity. It supports point-to-point 400GE links or can break out into

HPE P49384-001 Infiniband NDR 2x 400GB OSFP Multi Mode New

It is engineered with enterprise-grade components, designed to run continuously under load for extended periods. This durability ensures minimal replacement and downtime costs over the

[Arista QSFP-AMP-ZR-Arista | QSFP-DD Optical Amplifier for 400ZR](#)

- Hot-pluggable QSFP-DD or OSFP form factor for flexible deployment - Supports Arista's revolutionary router-to-router optical networking architecture - Extends 400ZR reach from 40km unamplified to

[Understanding the OSFP Standard: The Open 400G/800G Optical](#)

LINK-PP provides a comprehensive line of OSFP 400G and 800G optical transceivers, engineered for compliance with OSFP MSA, IEEE 802.3bs/ck, and CMIS. Every LINK-PP OSFP

[Enterprise Routers | Huawei Enterprise](#)

Designed for the cloud era, this router offers easy deployment, simplified O& M, high performance, and strong reliability, helping enterprises quickly access various

[Cisco Industrial Ethernet 4010 Series Switches Data Sheet](#)

Cisco® Industrial Ethernet (IE) 4010 Series Switches with 28 Gigabit Ethernet interfaces are high-performance ruggedized, rack mount Layer2 and 3 switches with high-density Power-over

[FS Transceivers | Premium Optical Transceivers & Fiber Solutions](#)

Premium Optical Transceivers For Next-Gen Networks Enterprise-grade fiber optic transceivers compatible with Cisco, Arista, Juniper & more. 400G/800G solutions for AI data centers and cloud

[End-of-Sale and End-of-Life Announcement for the Cisco 400ZR OSFP ...](#)

Cisco announces the end-of-sale and end-of-life dates for the Cisco 400ZR OSFP digital coherent optic module. The last day to order the affected product(s) is June 20, 2025. Customers

[Cisco OSFP 800G Transceiver Modules Data Sheet](#)

It is compliant with IEEE 802.3 800GBASE-VR8 and OSFP MSA module requirements with integrated heat sink. Optical signals are carried over eight pairs of parallel lanes, with one wavelength per lane.

[Arista DCS-7280CR3MK-32P4S-FLX-F | 7280R3 32-Port 100G](#)

Description The Arista DCS-7280CR3MK-32P4S-FLX-F is a high-performance 1RU data center switch router delivering 4.8 Tbps of wire-speed throughput. Designed for cloud networking, content delivery,

[Everything You Need to Know About osfp112: The Future of](#)

Q: What warranty comes with an OSFP112 transceiver? A: There is no limit to what can be done to ensure customer satisfaction, so all our products, including the OSFP112 transceivers,

Cisco SFP vs SFP+ vs QSFP-28 vs OSFP: Guide for Enterprise and

Learn the differences between Cisco SFP, SFP+, QSFP-28, and OSFP optical transceivers. Explore technical comparisons, deployment scenarios, and procurement guidance for enterprise and data

## Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://www.activa.net.pl>

Email: [sales@activa.net.pl](mailto:sales@activa.net.pl)

Phone: +48 662 748 193

Address: ul. Cybernetyki 7B, 02-677 Warsaw, Poland

This document is for informational purposes only. Specifications subject to change without notice.

