

New Zealand supplier of compatible 800G industrial-grade optical switches



Article Overview

For 800G industrial-grade optical networking, FS Transceivers and ATOP provide high-performance compatible solutions, while OplinX offers local New Zealand supply and support for fiber optic infrastructure.

Local Supplier: OplinX New Zealand

OplinX New Zealand Limited specializes in high-quality fiber optic products for data and telecommunication networks. While their catalog focuses on fiber optic cables, pre-terminated assemblies, and test equipment, they partner with international suppliers to provide advanced optical solutions. They can assist with sourcing high-speed optical modules and switches compatible with enterprise and industrial networks, offering local support and personalized service in New Zealand (OplinX) .

800G Optical Transceivers and Switch Compatibility

For 800G-capable optical networking, FS Transceivers and ATOP are notable providers:

- FS Transceivers: Offers 400G and 800G optical transceivers, including QSFP-DD and OSFP modules, compatible with major switch brands such as Cisco, Arista, Juniper, HP, and Dell. Their modules are tested in multi-vendor environments to ensure interoperability and reliability for AI clusters, hyperscale data centers, and enterprise networks (FS Transceivers)

Article Content

Jan 15, 2026

Revolutionizing Data Center Networks: 800G Optical Modules and NDR Switches

Data centers are rapidly advancing with new technologies, requiring fast and efficient networks. NVIDIA's QM9700

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Optical Switches

The fastest, smallest, most reliable optical switches in the industry. Used in medical devices, undersea cables, quantum computers,

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Industrial Ethernet Switches / Modules | element14 New Zealand

Buy Industrial Ethernet Switches / Modules. element14 New Zealand offers fast quotes, same day dispatch, fast delivery, wide

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800G Technology Redefines the Networking Landscape

The first batch of switches with 800G ports has hit the market, allowing service providers to continue evaluating

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Network Switches | Huawei Enterprise

Huawei campus switches are ideal for building future-proof campus networks with simplified management,

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Optical Switches – Mouser New Zealand

Mouser is an authorized distributor for many optical switch manufacturers including Broadcom, Omron, onsemi, Sharp Micro, TT

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800G Ethernet AI Data Center Switches

NADDOD's 800G Ethernet AI data center switch, with 51.2Tbps bandwidth, Broadcom Tomahawk 5, and SONiC OS, delivers low

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Buy Industrial Switches NZ – Heavy-Duty Power Solutions

Heavy Duty Industrial Switches Our industrial switches are IP66-rated, making them ideal for both indoor and outdoor industrial

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The Rise of 800G Ethernet: FS 800G AI Switches for Data ...

Discover 800G Ethernet technology and FS 800G AI switches, delivering ultra-high bandwidth, low latency, and

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Optical Transceivers

800G optical transceivers are built for high-performance AI and cloud data center networks requiring

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Fiber Optic Network Switches

Buy fiber network switches to extend ethernet network over fiber. Order Versitron high speed fiber optic network switches for fiber

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800G Solutions

For the most demanding environments, the 800G routing and switching platforms provide flexibility and choice for large scale cloud,

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Cisco OSFP 800G Transceiver Modules Data Sheet

The OSFP 800G transceiver modules are Cisco's new generation of pluggable transceiver modules based on the

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New Zealand Fiber Optic Supplier

Pearlyond Technologies New Zealand is a leading fiber optic supplier specialize in manufacturing and sales of fiber optic patch cords

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How Next-Gen 800G Optical Transceivers Meet the Demands of

Each optical transceiver in this new line is built for scalability, designed to grow alongside enterprise and cloud-scale

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Transceivers

Edgecore Optics delivers high-performance, reliable optical transceivers designed for data centers, AI clusters, and telecom

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Innovative optical products | atg

atg offers a range of network components covering both the copper and optical fibre disciplines for a

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Beyond Boundaries: Explain the 800G Transceivers and Standards

Explore the cutting-edge world of 800G transceivers and the latest standards shaping high-speed communications.

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FS | AI Infrastructure, Data Center, Enterprise Networking and

As a worldwide provider of high-performance network products and solutions, FS offers switches, optical transceivers, cabling

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Optical Switches

We lead the industry in optical switch technology, delivering the lowest insertion loss (0.2 dB), fastest

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800G OSFP Transceiver Guide: AI & Hyperscale Modules

Complete 800G OSFP transceiver guide: SR8, DR8, FR8, 2xLR4. NVIDIA InfiniBand compatibility, power specs, and

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Industrial Switches

MOXA Switch 8-port unmanaged, EDS-2008-ELP, -10 to 60 C operating temperature, Industrial Unmanaged Switches, with plastic

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Industrial Ethernet Switches

Moxa provides a wide range of industrial Ethernet switches that feature industrial-grade reliability, network redundancy, strengthened

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Industrial Switches

With their strong build, the whole family of DIS Industrial Switches are certified against vibration, shock and free-fall. We're so

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How to Support Future Traffic Growth: New 800G Optics MSA

These standards enable component suppliers, equipment manufacturers, and service providers to interconnect and

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Optical switch

Industrial grade optical fiber transceiver is specially designed for stable and reliable operation in harsh environments. The sturdy all

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Edimax Switches

Edimax SW5500GV3 5 Port 10/100/1000 Gigabit Desktop Switch. High-Speed Networking and Jumbo Frames. Perfect Solution for

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800G Client Optics in the Data Center

When hyperscale data center operators start deploying a new generation of client optics, they immediately require massive volumes

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Cisco Switches

Shop online for Network Switches, Ethernet Hubs, Managed / Unmanaged, Layer 2 / 3 from Cisco at PBTech .nz

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Industrial Switches

D-Link 14-Port Gigabit Industrial Managed PoE Switch with 10 1000BASE-T (8 PoE+) ports and 4 SFP ports 240W . Login for Price

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8 Port 100/1000Mbps Network Switch

The Go Wireless NZ GW-SW-8Gv2 is 8 port Gigabit unmanaged network switch, with 8 port Gigabit self-adaptive port. All ports

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Optical Switches – Buyer's Guide & Supplier List | RP Photonics

This buyer's guide for optical switches provides technical background, comparison of major types, selection criteria, and an overview

May 15, 2026

Industrial Ethernet Switches | Phoenix Contact

Our Industrial Ethernet Switch portfolio comprises Managed and Unmanaged Switches with Gigabit, PoE, IEC 61850 certification,

Contact Us

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