

UK Tunable Optical Module SFP



Overview

Buy MSA-Compliant, 100% compatible SFP Transceivers, DACs, AOCs, Media Converters & more, with next day delivery from a UK warehouse with great stock levels. The Lumentum tunable SFP+ module is a high performance tunable pluggable transceiver for use in the C-band window covering 1528 nm to 1566 nm. 3 Gbps and is provided in an SFP+, MSA-compliant package. The optical transmitter utilizes the Lumentum. Connecting 1G to a 10G Switch - Yes it can be done. The Jisc Framework supports digital solutions for UK education and research, delivering vital infrastructure and shared services. Recently, the use of wavelength division multiplexing (WDM) in mobile front-haul networks has attracted attention because of the advantages of wider bandwidth and reduced use of optical fiber. Our products are picked & packed by our British warehouse team.



Article Content

Feb 19, 2026

SFP+ Tunable Transceivers

SFP+ Tunable Transceivers GAOTek's SFP+ (Small Form-Factor Pluggable Enhanced) tunable transceivers are optical modules used in high-speed networking applications to transmit and receive

Oct 31, 2025

VIAVI Solutions | Network Test, Monitoring, and Assurance

Our test, monitoring, assurance, and resilient position, navigation and timing solutions enable and secure critical infrastructure ranging from data center

Apr 16, 2026

Optical Transceivers

At Switch SFP Ltd we only supply from ISO 9001 approved manufactures who offer optical modules with low price and 100% compatibility to the target vendor

Aug 27, 2025

SFP+ Optical Transceiver

SFP+ DAC and AOC QSFP+ and SFP+ Direct Attach Copper (DAC) cables provide a complete cable assembly instead of discrete components for short-distance

Jul 25, 2025

Switch SFP 100% Reliable Compatible Optical

Switch SFP specialises in optical transceivers and network cabling, supporting all IT vendors. We're on your Wavelength. An experienced and specialist UK team

Sep 24, 2025

Juniper Networks Compatible SFP+ 10G DWDM C-band Tunable

Juniper Networks Compatible 10G DWDM SFP+ transceiver supports wavelength tuning and up to 40km link lengths over single-mode fiber (SMF) via an LC duplex connector. This transceiver is compliant

Dec 27, 2025

Tunable DWDM 25G SFP28 LR 15km Transceiver

Buy LightOptics® high quality 25G tunable SFP28 modules to reduce the

Dec 02, 2025

SFP+ Optical Transceiver

Smartoptics SFP+ transceivers are available in a multi-service version for 1G-11.3G and an FC-only version for 4G-16G. SFP+ is suited for a wide range of Fibre

Jan 22, 2026

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May 07, 2026

Buy SFP & SFP+ Fibre Optic Modules - Fast UK Delivery | The

SFP Fibre Optic Modules In stock for next day delivery. Free delivery over £100.

May 19, 2026

SFP Store

Buy MSA-Compliant, 100% compatible SFP Transceivers, DACs, AOCs, Media Converters & more, with next day delivery from a UK

Jul 20, 2025

SFP modules - transceivers for 1/2/4G fibre channel

SFP - small form factor - pluggable modules for various optical data communications such as Fast Ethernet, Gigabit Ethernet, BiDi, SDH Sonet and 4G.

Mar 17, 2026

Finisar SFP+ FTLX6872MNC Tunable Optical Network

Finisar's FlexTune tunable optical transceiver modules are used in enterprise and datacenter networks. View price, stock and buy direct from Transceiver USA.

Mar 13, 2026

Switch SFP 100% Reliable Compatible Optical

Switch SFP Part QSFP-100G-SR4-S-C is in UK stock and 100% Compatible with Cisco part QSFP-100G-SR4 using 4 x 25G interface over MPO 12.

Dec 30, 2025

What is a Tunable DWDM Optical Module? What is its function?

Tunable DWDM optical modules enable dynamic wavelength switching across 96 C-band channels via software commands. Unlike fixed-wavelength designs, they reduce spare part types by over

Jul 14, 2025

SFP Optical Modules for Video Converters | RCB Logic Ltd.

SFP optical modules for SDI/HDMI video converters—singlemode & multimode, LC SFPs and SFP+ options. Reliable fiber links for broadcast, live streaming & AV.

Apr 13, 2026

Tunable SFP : Optical Transceiver Module | NEC

Tunable SFP+ / Tunable SFP28 Tunable SFPs are optical transceivers that allow you to change the wavelength of the transmitter. Recently, the use of wavelength

Feb 21, 2026

Optimizing Optical Networks with DWDM Tunable SFP+ Modules

FS's 10G Tunable DWDM SFP+ Modules offer flexible, high-performance optical solutions for data centers, MANs, and cloud networks, enhancing bandwidth and resource efficiency.

Dec 29, 2025

10G DWDM Tunable SFP+ Transceiver Modules

In this case, tunable optics help reduce the demand for DWDM SFP+ transceiver inventory, which will reduce the cost and maximize network flexibility. Conclusion

May 30, 2026

Tunable DWDM 25G SFP28 LR 15km Transceiver

Buy LightOptics® high quality 25G tunable SFP28 modules to reduce the extensive backup module amount in DWDM network environments with many hops and

May 30, 2026

SFP module specification and selection guide (EN)

CXR SFP modules are based on industrial grade components to deliver higher reliability and to enable extended operating temperature range in any host equipment and integration conditions.

Aug 15, 2025

Fibre SFP Transceiver Modules & SFP Connectors | RS

An SFP module is a compact optical modular transceiver used in communication networks that plugs into an SFP port on a network switch, media converter or server for transmitting and receiving data

Apr 29, 2026

Tunable Optical Transceivers: What are they and when

SFP+ Tunable SFP+ transceivers are full duplex, serial optical devices. The transmit and receive functions are contained within a single module which

Aug 11, 2025

Tunable SFP+ Optical Transceiver with Limiting

The Lumentum tunable SFP+ module is a high performance tunable pluggable transceiver for use in the C-band window covering 1528 nm to 1566 nm. The

Nov 06, 2025

Tunable SFP : Optical Transceiver Module | NEC

NEC's Tunable SFP is an optical transceiver that allows wavelength change and contributes to the WDM of the network. It reduces the complexity of wavelength

Mar 03, 2026

SFP Transceivers | Lanode

The MSA standards dictates not only the physical form of the SFP but also the optical and electrical characteristics and therefore defines a complete package for

Contact Us

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