

South African Optical Core Router SFP



Article Overview

SFP modules for core routers in South Africa are widely available from distributors like Fibracoms, Switchcom, MikroTik, and Mr Satellite, offering multi-mode and single-mode options from 1G to 100G.

Overview of SFP Modules

SFP (Small Form-factor Pluggable) modules are compact transceivers that plug into the SFP ports of network switches or core routers, enabling connectivity over optical fiber. They support Gigabit Ethernet, Fibre Channel, and higher-speed networks, and come in multi-mode (MM) or single-mode (SM) variants. SFPs allow network flexibility, as the same switch port can connect to different fiber types or wavelengths by swapping the module .

Key South African Suppliers

- Fibracoms: Exclusive agent for ECI Networks Optical Transceivers in Africa, offering a full range of SFPs including 1-100Gbps, GPON, and legacy Multi-OEM coded optics. They provide quality-controlled units with a 3-year exchange warranty and near next-day delivery .
- Switchcom Distribution: Offers a wide selection of multi-mode and single-mode SFPs from 1G to 10G, suitable for enterprise and ISP networks. They emphasize high-quality products at competitive prices .
- MikroTik via MiRO Distribution: Provides multi-mode SFP modules compatible with MikroTik routers and switches, with pre-sales consultation, certified training, and after-sales support in Southern Africa

Article Content

MikroTik 8-port SFP+ Cloud Router Switch CRS309-1G-8S+IN

MikroTik 8-port SFP+ Cloud Router Switch CRS309-1G-8S+IN and other MikroTik products available at FirstShop South-Africa.

Ubiquiti EdgeRouterX 5-port Gigabit SFP Router

Export We export to the countries in Central and Southern Africa. Our courier partner DHL will deliver to your door and assist you to

MikroTik Single-Mode SFP+ Module

Operating at a 1310 nm wavelength, it supports data transmission speeds up to 10 Gbps over distances up to 20 kilometres. Suited

Fibre SFP Modules | View Products | Switchcom Distribution

SFPs (Small Form-factor Pluggable) are small transceivers that plug into the SFP port of a network switch and connects to Fibre

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Optimize your AI infrastructure, data center & telecom networks with Optcore. Premier source for high-speed transceivers, DAC/AOC

Optcore 10G SFP+ LR 10km LC Duplex DDM Transceiver Module

The Optcore 10G SFP+ LR transceiver is designed to provide stable, high-performance 10 Gigabit Ethernet

Optcore 1.25G BiDi SFP 3km SMF LC DDM Cisco Compatible

Designed for seamless integration into existing Gigabit Ethernet networks, the Optcore BiDi SFP ensures broad

Network Online

Explore high-speed connectivity with our online fibre optic shop. Discover a wide range of cutting-edge fibre optic cables, equipment,

SFP Module - 850nm 1Gbps - LC - Multi Mode - 500m

Our SFP modules are some of the highest quality transceivers you can buy in South Africa. They have undergone rigorous testing

Fibre Optic Cable

Cable Applications is a leading South African distributor of Fibre Optic Cable including Heavy Duty Duct Single Mode Cable and

Fibre SFP Modules | View Products | Switchcom Distribution

If the fiber is upgraded, the SFP module is replaced. Switchcom Distribution offers a wide range of SFP modules, including both Multi

10G SFP+ – Optcore

10G SFP+ Transceiver Optcore 10G SFP+ transceivers are suitable for 10G Ethernet and fiber channel connectivity. They comply

Fiber Optic Transceivers Manufacturer

As specialized fiber optic transceivers manufacturer, Star Computer Limited is located in Johannesburg, South Africa. The company

Scoop: Fibre SFP Switches, modules and cables – Mr Satellite

Mr Satellite, a South African Retail Online Store that sells Network and Electrical products such as: Routers, Switches, Access

Optical Fibre 1.25G SFP Single mode Transceiver

Our SFP modules are some of the highest quality transceivers you can buy in South Africa. They have

Cisco SFP

Cisco SFP GLC BX U is Cisco SFP fiber optic transceiver, which works on single mode optical fiber, it is with duplex LC connector

MikroTik 8-port Gigabit Dual Core Router with 1x SFP+ port

Description MikroTik 8-port Gigabit Dual Core Router with 1x SFP+ port The legendary RB2011 product line has provided affordable,

SFP Transceivers Archives

All Products SFP Transceivers Sort by: Show: SFP Transceivers Fiber AOC Cable - QSFP28 100Gbps

SFP Module – Optcore

SFP module is a small form factor, compact, hot-pluggable optical transceiver, also called mini-GBIC. Our SFP module comply with

fibracoms

Fibracoms are also the proud exclusive agent for ECI Networks Optical Transceivers in Africa . ECI provides datacentres and OEMs

SFP cables and transceivers – South African guide.

SFP cables and transceivers offer a future-proof, flexible solution for South African networking environments. Whether

Transceivers – FiberWareHouse

155Mb/s OPTCORE OPT 155-31203SCR, 155Mb/s 1×9 Optical Transceiver, Single mode, 1310nm, 20km, Duplex SC/ST/FC

Fibre SFP Transceiver Modules & SFP Connectors | RS

Fibre SFP Transceiver Modules An SFP stands for Small Form-Factor Pluggable also known as miniGBIC (gigabit interface)

DCOM 24 Port SFP Switch | S2900-24S8C4X | MiRO

BDCOM S2900-24S8C4X offers 24 SFP ports, 4 x 10G SFP+ uplinks, and advanced Layer 2/3 fibre switching features.

Transceiver modules SFP+ 10GB

With the growth in cloud applications, digital solutions and IoT, the demand for high quality data networks continues to flourish. The

Find Great Deals on fiber router | Compare Prices & Shop Online ...

HPE Network Transceiver Module Fiber Optic 10000 Mbit/s SFP+ J9151E Hewlett Packard Enterprise J9151E. SFP transceiver type:

MikroTik Multi-Mode SFP Module

As the value-added leading MikroTik Distributor in Southern Africa, MiRO ensures a reliable and steady supply chain of MikroTik

Grandstream Multi-Mode SFP+ Fiber Module

SFP modules support very low EMI and excellent ESD protection. Featuring low power consumption, these fiber modules are ideal

Contact Us

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