

# NOKIA optical module 40



## Overview

101 QSFP+ optical transceiver modules are designed for use in 40 Gigabit per second links over parallel multimode fiber, including breakout to four 10 Gigabit per second links. They are compliant with the QSFP+ MSA and IEEE 802. The Nokia industry-leading optical network portfolio leverages highly vertically integrated coherent optical engines and includes the latest generation of open and flexible optical line systems, intelligent coherent pluggables, ultra power-efficient intra-data center optics, AI-powered network. NOKIA compatible SFP+ transceiver supports up to 80km link lengths over single-mode fibre (SMF) via an LC duplex connector. It has a minimum guaranteed optical budget of 15 dB, which typically is enough to reach about 40 km. However, distance is only an indicative parameter calculated for identification. This Nokia 474335A. 3ba 40GBASE-LR4 and OTU3 C4S1-2D1 requirements. 101 QSFP28 transceiver. Explore our inventory of NOKIA (Alcatel) compatibles - entire NOKIA transceiver range including from 1G to 400G NOKIA 100% Compatible 5-YEAR Warranty QUALITY Tested & Verified Home Products NOKIA (Alcatel) We are a supplier of NOKIA Transceiver compatibles that are known for their outstanding quality. Our pluggable coherent modules are used across our optical network platforms, converged IP-optical routing and fixed network access solutions.

## Article Content

Optical networks

Highly compact, optical networking solution for data center interconnect (DCI) to enable power-efficient, high-bandwidth, low-latency and highly secure data transmission.

Optical networks

Nokia optical network solutions for transport networks with advanced coherent optical engines, scalable open optical line systems, and AI-powered automation.

NOKIA Compatible SFP+ 10G CWDM 1470nm 40km DOM Duplex

NOKIA Compatible SFP+ 10G CWDM 1470nm 40km DOM Duplex LC/UPC SMF Optical Transceiver Module For 4G Wireless (Industrial), Product Specification:Part Number - CWDM-SFP10G-40-I,

Nokia at OFC 2026 | Nokia

Join Nokia at OFC 2026 (booth #1625) to see how industry-leading optical network innovations are enabling scalable, secure infrastructure for

Nokia (ex. Alcatel-Lucent) SFP-GIG-BX40D Compatible, 1000BASE

Nokia (ex. Alcatel-Lucent) SFP-GIG-BX40D Compatible, 1000BASE-BX-D BiDi SFP 1550nmTX/1310nmRX 40km LC SMF DOM Transceiver Module,1G BiDi SFP,Fiber Optic Transceivers

5G Optical Transceiver Market Report 2026

Key opportunities in the 5G Optical Transceiver Market include supporting rapid 5G infrastructure expansion and high mobile data demands with advanced transceivers. Emphasis on

NOKIA Compatible SFP+ 10G CWDM 1510nm 40km DOM Duplex

NOKIA compatible SFP+ transceiver supports up to 40km link lengths over single-mode fibre (SMF) via an LC duplex connector. This transceiver is compliant with SFF-8431 and SFF-8472 MSA standards.

NOKIA C40 Compatible SFP+ 10G DWDM 1545.32nm 100GHz 80km

NOKIA compatible SFP+ transceiver supports up to 80km link lengths over single-mode fibre (SMF) via an LC duplex connector. This transceiver is compliant with SFF-8431 and SFF-8432 MSA standards.

Hunan Zhaoyong Communication Technology

Hunan Zhaoyong Communication Technology Co., Ltd. specializes in branded optical transceiver modules from top manufacturers like Cisco, Huawei, Nokia and HPE, etc, including CFP, SFP, and

Huawei, Ciena, and Nokia lead \$16B optical transport

Huawei, Ciena, and Nokia lead \$16B optical transport rebound as DCI surges The market's recovery was fueled largely by hyperscale cloud

AI-driven datacenter and transport builds drove optical

Key Highlights The optical components market is projected to reach nearly \$29 billion by 2029, driven by AI-driven data center and transport builds. 400G+ datacom

PSE 100G/400G pluggable coherent optics

The module supports the OpenZR+ Open FEC (o-FEC) standard. It supports a range of baud rates and modulations including QPSK,

MPOTOLCOpticalbreakoutequipment MPO

MPO TO LC optical breakout equipment fiber management is essential. Nokia delivers a complete solution, ensuring maximum use of equipment resources, cost-effectiveness and enhanced

Genuine Nokia Transceiver Modules

The Nokia 474899A.101 QSFP+ optical transceiver modules are designed for use in 40 Gigabit per second links over parallel multimode fiber, including breakout to

SFP-100-LC-SM40 Nokia (Alcatel-Lucent) compatible 40 km SFP

Our compatible Nokia (Alcatel-Lucent) SFP-100-LC-SM40 module is CE/RoHS certified, it meets product safety standards, and is compliant with SFP Multi Source Agreement (MSA) SFF-8477 industry

1AB390930014 Nokia (incl. Alcatel) Compatible 10G module

1AB390930014 Nokia Compatible 10G SFP+ Transceiver, 40Km over SMF. Explore our portfolio of Nokia (incl. Alcatel) compatibles - covering price.

1AB390930014 Nokia (incl. Alcatel) Compatible 10G module

Our compatible Nokia 1AB390930014 module is CE/RoHS certified, it meets product safety standards, and is compliant with SFP+ Multi Source Agreement (MSA) SFF-8432 industry standard.

NOKIA (Alcatel) Compatible Transceivers | EDGE

Browse NOKIA (Alcatel) compatible optical transceivers. 100% compatible, tested and certified. Fast shipping, competitive pricing.

Optical breakout solution for Nokia

Optical breakout solution for Nokia IP and data center platforms The Nokia optical breakout solution delivers flexible, scalable options with the elegant fiber management required for IP and data center

Strategic Trends in High Speed Optical Modules Market 2026-2034

Explore the dynamic High Speed Optical Modules market, projected to reach \$14.6 billion in 2024 with a 14.2% CAGR. Discover drivers like Cloud Services, AI, and 800G, alongside regional

3AL82022AA Nokia compatible SMF 40km CFP2 Optical Module

Enjoy full 60-month warranty coverage and a clear, hassle-free return policy. We've got your back with straightforward protection and no surprises. Our products go through strict testing and follow ISO

SFP-GIG-BX-D40 Nokia (Alcatel-Lucent) compatible BIDI SFP

Our compatible Nokia (Alcatel-Lucent) SFP-GIG-BX-D40 module is CE/RoHS certified, it meets product safety standards, and is compliant with SFP Multi Source Agreement (MSA) SFF-8477 industry

NOKIA Compatible SFP+ 10G CWDM 1470nm 40km

NOKIA compatible SFP+ transceiver supports up to 40km link lengths over single-mode fibre (SMF) via an LC duplex connector. This transceiver is compliant with

Understanding Nokia® Transceivers: A Comprehensive

Discover the world of Nokia transceivers in our comprehensive guide. Explore compatible optical transceiver modules for exceptional performance and

Alcatel-Lucent Documentation Library

All SFPs are equipped with LC connectors. The next figure shows the variable SFP module system. Figure 4-51: Optical SFP module NOTES: Please note that

Global Optical Modules Market Research Report 2026

This report delivers a comprehensive overview of the global Optical Modules market, with both quantitative and qualitative analyses, to help readers develop growth strategies, assess the

## Contact Us

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