Alcatellucent optical module



Overview

Alcatel-Lucent transceivers (now primarily managed under the Alcatel-Lucent Enterprise or ALE brand) are high-quality, carrier-grade optical modules designed specifically for the OmniSwitch and OmniPCX product lines. Optical modules by RED EAGLE from our commissioned production – 3 years of guarantee – 100% compatible – saving up to 85 % compared to the original – constant availability – precisely manufactured with MSA – competent advice. The majority of manufacturers such as Cisco, HP or Avaya do not produce. The QSFP28 module provides 100GBase-LR4 throughput up to 10km over a standard pair of single mode fibre (SMF) with duplex LC connectors. This transceiver is compliant with IEEE 802. 3 100GBASE-LR4, SFF-8665 and SFF-8636 standards. It is also capable of withstanding rugged environments and can operate at tempera.

Article Content

Alcatel-Lucent

Optical modules by RED EAGLE from our commissioned production – 3 years of guarantee – 100% compatible – saving up to 85 % compared to the original – constant availability – precisely

Alcatel-Lucent QSFP28-100G-LR4 Compatible 100GBASE-LR4

The QSFP28 module provides 100GBase-LR4 throughput up to 10km over a standard pair of single mode fibre (SMF) with duplex LC connectors. This transceiver is compliant with IEEE 802.3

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This Alcatel-Lucent 3FE25776AA is SFP (Small Form factor Pluggable) Transceiver, operating over Double Fiber Single-Mode Fiber (SMF) optical cable. It has minimum guaranteed optical budget of

Alcatel-Lucent Compatible 40GBASE-PLR4L QSFP+ 1310nm 2km

The QSFP+ module is designed for use in 40GBASE Ethernet throughput up to 2km over single mode fibre (SMF) using a wavelength of 1310nm via a MTP/MPO-12 connector. This transceiver is

Optical Networking Solutions | Alcatel-Lucent Enterprise

Increase high capacity data transport with secure optical networking solutions that enable high-bandwidth applications and multi-media devices.

3HE00028CAAA01 Nokia (Alcatel-Lucent) compatible 10 km SFP

Our compatible Nokia (Alcatel-Lucent) 3HE00028CAAA01 module is CE/RoHS certified, it meets product safety standards, and is compliant with SFP Multi Source Agreement (MSA) SFF-8477 industry

Alcatel-Lucent 3FE25774AA01 SFP 1000BASE-LX Singlemode

Make troubleshooting, maintenance and monitoring in your network easier with the Digital Diagnostics Monitoring (DDM) / Digital Optical Monitoring (DOM) interface integrated into the

Alcatel-Lucent SFP+

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Alcatel-Lucent 3FE56641AA GPON ONT SFP G-010S

Shop Alcatel-Lucent 3FE56641AA GPON ONT SFP G-010S-P, a reliable and high-performance module for your networking needs. Perfect for any project!

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NZDF Optic Fiber We invent a new type of optical fiber, Non-Zero Dispersion Fiber (NZDF), that becomes widely deployed in intercontinental and long-haul

Global Optical Transceivers Market Research Report 2026

The global Optical Transceivers market was valued at US$ 8684 million in 2025 and is anticipated to reach US$ 13500 million by 2032, at a CAGR of 6.6% from 2026 to 2032.

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Solutions | Nokia

Nokia is creating the underlying technologies driving the AI supercycle. As AI adoption scales, network infrastructure faces new demands for performance,

Alcatel 3HE00062CB FCLF8521P2BTL-A5 SFP-TX copper 100m

The Alcatel 3HE00062CB FCLF8521P2BTL-A5 SFP-TX copper 100m RJ45 Cables transceiver is a high-quality networking product manufactured by Alcatel-Lucent. This SFP transceiver has a

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Update: Alcatel, Lucent shareholders approve merger

Alcatel and Lucent Technologies have moved a major step closer to completing their planned merger after shareholders at both companies approved the transaction, clearing one of the

Alcatel-lucent 8DG60349AA 1830PSS8 11QPA4

Provide base stations, transmission, power supply, optical modules, cables, terminals and other old equipment for leading telecom operators in the region, supporting auxiliary materials as equipment

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