

# Juniper JNP-40G-AOC-1M Switches

Model: Juniper JNP-40G-AOC-1M | Brand: Juniper

## Product Overview

QSFP+, 40GE Active Optical Cable, 1 meter, Standard Temperature (0 through 70 DEGREE C)

Product page: <https://www.linknewnet.com/products/juniper-jnp-40g-aoc-1m>

## Quick Specifications

| Attribute                     | Value                                                                    |
|-------------------------------|--------------------------------------------------------------------------|
| Brand                         | Juniper                                                                  |
| Product Name                  | JNP-40G-AOC-1M                                                           |
| Type                          | Active Optical Cable                                                     |
| Data Rate                     | 40 Gbps                                                                  |
| Interface                     | QSFP+                                                                    |
| Cable Length                  | 1 meter                                                                  |
| Temperature Range             | 0 through 70 DEGREE C                                                    |
| Compatibility                 | Compatible with Juniper Networks platforms supporting QSFP+ transceivers |
| Connector Type                | QSFP+ to QSFP+                                                           |
| Transmission Medium           | Optical Fiber                                                            |
| Jacket Material               | Low Smoke Zero Halogen (LSZH)                                            |
| Electromagnetic Compatibility | Complies with FCC, CE standards                                          |
| Power Consumption             | Low power consumption                                                    |
| Applications                  | Data centers, Intra Rack and Inter Rack connections                      |
| Wavelength                    | 850nm                                                                    |
| Security                      | Secure data transmission                                                 |
| Warranty                      | Limited 1-year warranty                                                  |
| Regulatory Approvals          | ISO 9001, RoHS                                                           |
| Packaging                     | Eco-friendly, recyclable packaging                                       |
| Product Code                  | Juniper JNP-40G-AOC-1M                                                   |
| Brand                         | Juniper                                                                  |

## Replacement / Alternative Options

If the Juniper JNP-40G-AOC-1M is out of stock or end-of-life, these same-brand alternatives deliver comparable capability. Contact our sales team to confirm availability.

| Model                                      | Specification                                                                                               |
|--------------------------------------------|-------------------------------------------------------------------------------------------------------------|
| <a href="#">Juniper EX-QFX-MACSEC-AGG</a>  | MACSec SW Feature License on Aggregation Switches. Applicable to EX4550 Switches.                           |
| <a href="#">Juniper EX-SFP-10GE-DAC-1M</a> | SFP+, 10GE Direct Attach Copper Cable, 1 meter, Standard Temperature (0 through 70 DEGREE C), 0.57W, 30 AWG |

Request availability: [Ask for current stock](#) of Juniper JNP-40G-AOC-1M or its alternatives.

## **Buying from LinkNewNet**

Every unit is [fully tested](#) (ports verified, firmware validated) and covered by [warranty](#).