



C9400-LC-12QC DataSheet

C9400-LC-12QC: 12-port 40G QSFP+ line card with MACsec, 10G breakout support, and 480 Gbps slot bandwidth for secure high-speed uplinks.

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C9400-LC-12QC Description

The C9400-LC-12QC is a high-performance 12-port 40G QSFP+ line card designed for high-speed uplink and aggregation in Cisco Catalyst 9400 modular switches. Each QSFP+ port supports native 40G connectivity and can be broken out into 4x10G using breakout cables, providing deployment flexibility between aggregation and core layers. With up to 480 Gbps slot bandwidth and built-in MACsec-256 encryption, it ensures secure and scalable data center-grade switching. Ideal for high-throughput campus core or collapsed distribution designs, the 12QC supports jumbo frames, EEE, and is compatible with SUP-1XL, SUP-2, and SUP-2XL.

Specification

Parameter	Description
Model	C9400-LC-12QC
Port Count	12 × QSFP+
Port Speed	40G or 4x10G (breakout)
Breakout Support	Yes (10G x4 per port)
MACsec	Supported, 256-bit
PoE	Not supported
Slot Bandwidth	Up to 480 Gbps
Supervisor Compatibility	SUP-1XL, SUP-2, SUP-2XL
Chassis Compatibility	C9404R, C9407R, C9410R
IOS XE Requirement	16.6.1 or later
Energy Efficient Ethernet	IEEE 802.3az
Jumbo Frame	Up to 9216 bytes
MTBF	418,200 hours

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