

C-NIM-1X - Cisco Catalyst 8000 Network Interface Module

Model: C-NIM-1X | Brand: CISCO

Product Overview

Cisco NIM module 1-port 10G SFP/SFP+ with MACSec

Product page: <https://www.linknewnet.com/products/c-nim-1x>

Quick Specifications

Attribute	Value
Model	C-NIM-1X
Product Type	NIM Module
Port	1-port
Supported Interface	10G SFP/SFP+
MACSec Support	Yes
Form Factor	Plug-in module
Data Transfer Rate	10 Gbps
Compatibility	Cisco ISRs
Connector Type	SFP, SFP+
Protocols	IEEE 802.1AE (MACSec)
Operating Temperature	0 to 40°C (32 to 104°F)
Storage Temperature	-40 to 70°C (-40 to 158°F)
Operating Humidity	5% to 95% (non-condensing)
MTBF	Over 1,000,000 hours
Dimensions	4.53 in x 6.87 in x 1.02 in
Power Requirement	Standard NIM power
LED Indicators	Port status, Link activity
Environmental Standards	ROHS compliant
Safety Certifications	UL, CE Mark, IEC
Product Code	C-NIM-1X
Brand	CISCO

Replacement / Alternative Options

If the C-NIM-1X is out of stock or end-of-life, these same-brand alternatives deliver comparable capability. Contact our sales team to confirm availability.

Model	Specification
C-NIM-2T	CISCO C-NIM-2T Network Interface Module 100base-fx/1000base-x New Sealed
WS-X6816-10G-2T	Cisco Catalyst 6500 Series WS-X6816-10G-2T 16 Port 10 Gigabit Ethernet Fiber Module

Request availability: [Ask for current stock](#) of C-NIM-1X or its alternatives.

Buying from LinkNewNet

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