

— CISCO CATALYST 9200 SERIES

Cisco C9200-NM-4G

Network Module

The Cisco C9200-NM-4G is a modular uplink network module designed for compatible Cisco Catalyst 9200 Series switches. It provides four 1-Gigabit Ethernet SFP slots for fiber or supported copper-based SFP connectivity, helping network administrators connect access switches to distribution-layer switches, aggregation devices and other network infrastructure. The module supports standard 1G SFP transceivers and is intended for compatible modular Catalyst 9200 switch models.

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4 × 1G

Gigabit Ethernet SFP Slots

1 Gbps

Maximum Nominal Port Speed

SFP

Standard 1G Transceiver Interface

C9200

Compatible Modular Switch Family

PRODUCT OVERVIEW

Flexible Gigabit Uplinks for Cisco Catalyst Networks

The C9200-NM-4G adds four 1G SFP uplink interfaces to supported modular Catalyst 9200 switches. It is designed for organizations that need fiber connectivity, structured network expansion and reliable uplink options for enterprise access-layer deployments.

4×1G

Four Gigabit SFP Ports

Four SFP slots provide Gigabit uplink connectivity for supported optical or copper SFP transceivers.

FIBER

Fiber Network Connectivity

Compatible optical SFPs can connect switches across supported fiber links, subject to transceiver and fiber-type compatibility.

MOD

Modular Uplink Design

The module installs in the designated network-module bay of compatible modular Catalyst 9200 switches.

1G

Standard 1G SFP Support

The module supports standard compatible 1G SFP transceivers. SFP+ transceivers are not supported.

HOT

LAN

Field-Replaceable Hardware

Cisco documents the Catalyst 9200 modular uplink architecture as supporting field replacement and online insertion and removal, subject to its installation procedures.

Enterprise Network Expansion

Suitable for connecting supported access switches to upstream switching, aggregation or other compatible network infrastructure.

01 / TECHNICAL SPECIFICATIONS

Cisco C9200-NM-4G Detailed Specifications

This table distinguishes Cisco-documented hardware characteristics from information that requires confirmation for the exact SKU, packaging or installation.

Manufacturer	Cisco Systems, Inc.
Product Name	Cisco Catalyst 9200 4 × 1GE Network Module
Model	C9200-NM-4G
Ordering Part Number	C9200-NM-4G= (spare ordering SKU, where applicable)
Product Type	Modular Ethernet uplink network module
Product Family	Cisco Catalyst 9200 Series
Number of Ports	4
Port Type	SFP uplink slots
Port Speed	1 Gigabit Ethernet per port

Nominal Port Bandwidth	1 Gbps per port; 4 Gbps aggregate nominal port rate across four ports
Transceiver Compatibility	Supported standard 1G SFP modules
SFP+ Support	Not supported
Supported Switch Family	Compatible modular Cisco Catalyst 9200 Series switch SKUs
C9200L Compatibility	Not supported as a network module; C9200L models use fixed uplinks
Multigigabit Switch Compatibility	Not supported on Catalyst 9200 multigigabit Ethernet switch models
Installation	Designated network-module slot on a compatible switch
Module Replacement	Field-replaceable network module; follow the relevant Cisco installation guide
Network Role	Switch uplinks, distribution connectivity and network aggregation links
Optics Included	Not assumed; verify the actual sales package and order configuration
Power	Powered through the compatible host switch; no separate external power supply specified
Dimensions	Not officially specified here; confirm against the exact Cisco hardware documentation

Net Weight	Not officially specified here
Package Dimensions	Not officially specified here; varies by packaging and sales configuration
Shipping Weight	Not officially specified here
Warranty	Confirm coverage with the seller and applicable Cisco warranty terms

Technical note: The four-port figure refers to the four 1G SFP slots. The 4 Gbps aggregate figure is the sum of the four nominal port rates, not a separate switching-capacity rating.

02 / COMPATIBILITY

Supported Switches and Transceiver Requirements

Confirm the host switch model before purchasing. The C9200-NM-4G is designed for compatible modular Catalyst 9200 switches, not every switch carrying a 9200-series family name.

9200

Catalyst 9200 Modular Models

Designed for supported modular Catalyst 9200 SKUs that accept an interchangeable network module. Confirm the exact switch PID and hardware revision.

SFP

Compatible 1G Optics

Select a supported 1G SFP transceiver according to the required fiber type, wavelength, distance and Cisco compatibility information.

CHECK

Check Before Ordering

Verify the switch model, uplink-slot type, SFP compatibility and required optical link budget before selecting the module.

Important compatibility warning: Cisco documents that the C9200-NM-4G is not supported on C9200 multigigabit Ethernet switch models. It also does not support SFP+ transceivers. Do not assume that a C9200L model accepts this module: C9200L switches use fixed uplinks. Consult Cisco's hardware compatibility documentation for the exact host-switch PID before purchasing.

03 / TRANSCEIVERS

Selecting the Correct SFP Transceiver

The network module provides SFP slots; the transceiver must be selected separately when it is not included in the order. The appropriate option depends on the link distance, fiber type, wavelength and remote interface.

Multimode Fiber	Select a supported 1G multimode SFP appropriate for the installed fiber and required distance.
Single-Mode Fiber	Select a supported 1G single-mode SFP matching the required wavelength and link budget.
Copper Connectivity	A compatible 1000BASE-T SFP may be suitable where supported by the host platform and Cisco compatibility documentation.
10G SFP+	Not supported by the C9200-NM-4G.
Optical Link Distance	Depends on the specific transceiver, fiber type, optical budget and link conditions.

Remote Device

Ensure that the remote port and its transceiver support the same speed and a compatible optical interface.

Procurement tip: Do not select an SFP solely by connector appearance. Verify the transceiver part number and compatibility with both ends of the link.

04 / DEPLOYMENT

Enterprise Network Deployment Scenarios

Four Gigabit uplinks can provide connectivity options for supported campus, office and branch switching environments where 1G fiber links are sufficient.

Access-to-Distribution Links

Connect a compatible Catalyst 9200 access switch to upstream distribution or aggregation equipment using supported Gigabit SFP optics.

Fiber Infrastructure

Use supported optical transceivers to link equipment across buildings or equipment rooms within the transceiver's rated distance and fiber requirements.

Existing 1G Networks

Extend the service life of compatible Gigabit infrastructure without automatically moving every uplink to a 10G interface.

05 / PRODUCT COMPARISON

C9200-NM-4G vs C9200-NM-4X

Choose the network module according to the required uplink speed and host-switch compatibility.

Model	C9200-NM-4X 9 2 0 0 - N M - 4 G
Port Count	4 SFP/SFP+ slots S F P s l o t s
Supported Port Speeds	1G or 10G, subject to supported optics G
SFP+ Transceivers	Supported for compatible 10G operation o t s u p p o r t

e
d

Best Fit

Compatible 1G/10G uplink requirements

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Selection guidance: Both modules require a compatible modular Catalyst 9200 switch. Check Cisco's

supported hardware matrix before choosing either model, particularly for multigigabit switch variants.

06 / PROCUREMENT

Ordering, Stock and Package Contents

The exact order configuration matters when replacing an existing uplink module or expanding a production network. Confirm the ordering SKU, product condition and included accessories with the supplier.

Part Number Verification

Confirm C9200-NM-4G against the switch's hardware documentation and the intended spare or replacement configuration.

Package Contents

Verify whether the listing includes the module only or additional accessories. Do not assume that SFP transceivers are included.

Condition and Warranty

Confirm whether the item is new, refurbished or previously used, together with its applicable warranty and return terms.

Shipping information: Official package dimensions and shipping weight have not been inserted because they have not been verified for the exact retail package. Use the actual carton measurements and packed weight when preparing shipping labels or freight quotations.

07 / APPLICATIONS

Where the Cisco C9200-NM-4G Fits Best

Campus Networks

Connect compatible access-layer switches to upstream switching infrastructure using

Branch Offices

Provide 1G uplink options for branch deployments where the selected Catalyst

supported Gigabit optical links.

9200 model and existing fiber infrastructure are compatible.

Network Maintenance

Keep a compatible spare module available for maintenance planning and replacement workflows, following Cisco's installation procedures.

08 / NEXOGET

Before You Order Cisco C9200-NM-4G

Share your switch model and required uplink configuration with NexoGet so that the correct module and compatible transceiver options can be checked before purchase. Confirm stock, product condition, warranty and delivery terms as part of the quotation.

NexoGet

Need a Quote for Cisco C9200-NM-4G?

Contact NexoGet for pricing, availability, switch compatibility, supported SFP options and shipping details.

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