

CISCO NETWORK MODULE

CATALYST 9300X

8 PORTS

25G SFP28

CISCO CATALYST 9300X ACCESSORIES

Cisco C9300X-NM-8Y

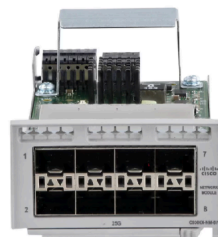
8-Port SFP28 Network Module

The Cisco C9300X-NM-8Y is an uplink network module designed for compatible Cisco Catalyst 9300X Series switches. It provides eight SFP28 ports for high-speed network connectivity, with supported Ethernet speeds of up to 25 Gbps per port when used with compatible host hardware and transceivers.

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8

SFP28 Uplink Ports

25G

Maximum Supported Port Speed

SFP28

Port Interface

9300X

Compatible Switch Family

PRODUCT OVERVIEW

High-Speed Uplink Expansion for Cisco Catalyst 9300X

The C9300X-NM-8Y provides additional uplink connectivity for supported Catalyst 9300X switches. Its eight SFP28 interfaces help network teams connect compatible fiber infrastructure, aggregation layers and high-bandwidth network links. Actual link speed depends on the switch platform, supported transceiver or cable, software and configuration.

8P

Eight SFP28 Ports

Provides eight SFP28 interfaces for supported uplink connections on compatible switches.

25G

High-Speed Connectivity

Supports links up to 25 Gbps per port when the host platform and connected components support the selected speed.

FIB

Fiber Network Links

Can be used with supported optical transceivers or other compatible SFP-family connectivity options.

LAN

Enterprise Networking

Designed for uplink expansion in enterprise switching and campus network environments.

MOD

Modular Expansion

Adds uplink interfaces through a compatible network-module slot on supported Catalyst 9300X hardware.

IT

Infrastructure Integration

Supports network designs requiring high-bandwidth connections between compatible switching devices.

01 / TECHNICAL SPECIFICATIONS

Cisco C9300X-NM-8Y Detailed Specifications

Review the model details below and confirm platform-specific requirements against Cisco documentation before ordering.

Specification	Details
Manufacturer	Cisco
Product Family	Cisco Catalyst 9300X Series
Model	C9300X-NM-8Y
Product Type	Uplink Network Module
Module Interface	SFP28
Total Ports	8
Maximum Port Speed	Up to 25 Gbps per port, subject to platform and component compatibility
Supported Ethernet Speeds	1G / 10G / 25G, where supported by the selected port configuration and transceiver

Specification	Details
Connection Media	Compatible optical transceivers and supported SFP-family connection options
Host Platform	Compatible Cisco Catalyst 9300X Series switches
Network Role	Switch uplink connectivity and network expansion
PoE Support	Not applicable to the uplink module itself
Switching Capacity	Depends on the host switch model
Power Consumption	Confirm in the applicable Cisco hardware documentation
Physical Dimensions	Confirm with the manufacturer for this exact module revision
Shipping Weight	Confirm with supplier for the packed product
Manufacturer	Cisco Systems, Inc.
Part Number	C9300X-NM-8Y
Spare / Ordering SKU	Confirm exact ordering suffix with the supplier

Compatibility notice: Supported switch models, transceivers, cable types and operating speeds depend on Cisco's platform-specific compatibility requirements. Verify the exact switch SKU and module support before purchasing.

Before installation, confirm that the host switch supports the C9300X-NM-8Y module and that each selected optic or cable supports the intended speed, distance and media type.

SW

Host Switch Verification

Check the switch hardware guide and compatibility matrix for the precise Catalyst 9300X model.

OPT

Optics Verification

Confirm supported transceiver models, optical standards, fiber type and reach requirements.

SPD

Speed Configuration

Confirm that both ends of each link support the intended Ethernet speed and configuration.

Important: Do not assume that every SFP, SFP+ or SFP28 transceiver works in every port or at every speed. Check the Cisco compatibility documentation for the exact hardware and software combination.

03 / USE CASES

Where the C9300X-NM-8Y Can Be Used

ENT

Enterprise Networks

Uplink expansion for supported enterprise switching deployments.

CAM

Campus Infrastructure

High-bandwidth connections between compatible campus network switches.

AGG**Aggregation Links**

Connections to supported aggregation or distribution-layer infrastructure.

DC**High-Bandwidth Links**

Network links requiring supported 10G or 25G connectivity.

UP**Network Expansion**

Additional uplink interfaces for compatible Catalyst 9300X switches.

IT**IT Infrastructure Refresh**

Uplink capacity planning for supported enterprise switching environments.

04 / RELATED PRODUCTS

Related Cisco Catalyst Products

Explore compatible product families and related switching hardware. Always confirm module compatibility for the exact switch model.

Product	Product Type
Cisco C9300X-12Y-E	Catalyst 9300X Series Switch
Cisco C9300X-24Y-E	Catalyst 9300X Series Switch
Cisco C9300X-48HX	Catalyst 9300X Series Switch
Cisco C9300X-48TX	Catalyst 9300X Series Switch
Cisco C9300X-48HXN	Catalyst 9300X Series Switch; verify module compatibility

Product	Product Type
Cisco C9300X-NM-8M	Alternative network module; different interface type
Cisco Catalyst C9500-48Y4C-E	Catalyst 9500 Series Switch

Note: Related products are provided for browsing and comparison. Their appearance here does not guarantee that the C9300X-NM-8Y is compatible with every listed switch. Consult Cisco documentation before ordering.

05 / BEFORE YOU ORDER

Important Purchasing Information

Model: Confirm that C9300X-NM-8Y is the required module.

Compatibility: Verify the exact host switch model and hardware revision.

Optics: Transceivers and fiber cables may need to be purchased separately. Check the listing and quotation for included items.

Condition: Confirm whether the product is new, refurbished or used before placing an order.

Shipping: Request packed dimensions, shipping weight and delivery estimates from NexoGet.

Documentation: Refer to Cisco's official documentation for validated specifications and supported configurations.

06 / MANUFACTURER RESOURCES

Official Cisco Documentation

Use the manufacturer's documentation to validate switch compatibility, supported optics and installation requirements.

Cisco Catalyst 9300 Series Documentation

[Visit Cisco Catalyst 9300 Series official product documentation](#)



Need Pricing or Availability for C9300X-NM-8Y?

Contact NexoGet for pricing, stock availability, product condition, compatibility questions, accessories and international shipping quotations.

Phone: +971 50 516 6272

Email: info@nexoget.com

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