

CISCO CATALYST

9200CX SERIES

12 GIGABIT PORTS

FANLESS DESIGN

CISCO CATALYST 9200CX SERIES

Cisco Catalyst Switch C9200CX-12T-2X2G

The Cisco Catalyst C9200CX-12T-2X2G is a compact managed enterprise switch designed for space-constrained network deployments. It combines 12 Gigabit Ethernet access ports, two 10G SFP+ uplinks, two 1G copper uplinks and a fanless design for offices, branch networks and smart-building environments.

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12

Gigabit Ethernet Access Ports

2 × 10G

SFP+ Uplink Ports

2 × 1G

Copper Uplink Ports

Fanless

Compact Cooling Design

PRODUCT OVERVIEW

Compact Enterprise Switching with Flexible Uplinks

The Cisco Catalyst C9200CX-12T-2X2G provides wired network connectivity in environments where space, noise and uplink flexibility matter. Its Gigabit access ports support connected network devices, while its 10G SFP+ and copper uplinks provide options for connecting to distribution switches and network infrastructure.

12P

12 Gigabit Access Ports

Twelve 10/100/1000BASE-T Ethernet ports provide wired connectivity for compatible network devices.

10G

High-Speed SFP+ Uplinks

Two 10G SFP+ uplink interfaces support high-bandwidth connections using compatible transceivers and cabling.

1G

Copper Uplink Connectivity

Two 1GbE copper uplinks provide additional network connection options.

FAN

Fanless Operation

The fanless design is suitable for locations where low-noise network equipment is preferred.

IOS

Cisco Network Software

Runs Cisco IOS XE Lite. Available functions depend on the product configuration and supported software capabilities.

PD

Power Input Flexibility

The supported power-input configuration includes an external power adapter and a designated copper uplink capable of receiving compatible PoE power.

01 / TECHNICAL SPECIFICATIONS

Cisco C9200CX-12T-2X2G Detailed Specifications

Key hardware information for product evaluation. Verify the exact SKU, power requirements and software capabilities with the supplier before ordering.

Specification	Details
Manufacturer	Cisco
Product Family	Cisco Catalyst 9200CX Series
Model	C9200CX-12T-2X2G
Product Type	Compact Managed Network Switch
Access Ports	12 × 10/100/1000BASE-T Gigabit Ethernet
SFP+ Uplinks	2 × 10G SFP+
Copper Uplinks	2 × 1GbE copper
Access Port Speed	10/100/1000 Mbps

Specification	Details
Access Port PoE Output	Not supported on the 12T data-only access ports
Powered Device Input	Designated 1GbE copper uplink supports compatible IEEE 802.3bt Type 3 Class 6 power input
Cooling	Fanless
Operating System	Cisco IOS XE Lite
Management Type	Managed switch
Uplink Configuration	Fixed uplinks
Form Factor	Compact
Power Supply	External power adapter or supported powered-device uplink input
Network Deployment	Enterprise, branch office and smart-building networks
Transceiver Compatibility	Depends on supported Cisco SFP/SFP+ modules and the selected link configuration
Package Weight	Confirm with supplier
Package Dimensions	Confirm with supplier

Important PoE clarification: The 12T access ports are data-only ports and do not provide PoE power to connected phones, cameras or access points. The supported powered-device feature on the designated copper uplink is an input power function for the switch, not PoE output for downstream devices.

Flexible Connections for Enterprise Networks

Combining Gigabit access connectivity with 10G SFP+ uplinks allows the switch to connect end devices to a wider enterprise network. Select compatible optics, cabling and uplink settings for the intended installation.

LAN

Wired Device Connectivity

Connect computers, printers and other Ethernet devices that do not require power from the switch.

SFP

Network Uplinks

Use compatible 10G SFP+ interfaces to connect the switch to supported upstream network equipment.

MGT

Managed Switching

Use supported Cisco management and configuration features according to the deployed software and network design.

Where the Cisco C9200CX-12T-2X2G Fits Best

OFF

Enterprise Offices

Provide managed Ethernet connectivity for office equipment in compact network installations.

BR

Branch Networks

Connect local wired devices and link the access layer to the wider corporate network.

BLD

Smart Buildings

Deploy compact network switching in suitable building environments where fanless equipment is desirable.

10G

High-Speed Uplink Needs

Connect to compatible upstream equipment using the available 10G SFP+ uplink interfaces.

IT

IT Infrastructure

Support structured network deployments where managed switching and configurable connectivity are required.

Q

Space-Constrained Locations

Consider this compact switch for installations where equipment size and fan noise are important factors.

04 / BEFORE YOU ORDER

Important Purchasing Information

Model verification: Confirm that the required product is C9200CX-12T-2X2G and that the supplied hardware matches the requested SKU.

PoE: The 12T access ports do not supply PoE power to endpoint devices. Do not select this model if downstream PoE output is required.

Power: Confirm the included power adapter, regional power cord and supported power-input requirements with the supplier.

Optics: Check the compatibility of SFP+ transceivers and fibre or copper cabling before installation.

Shipping: Confirm the packed weight, carton dimensions, included accessories and delivery options with NexoGet before arranging shipment.

Availability: Contact NexoGet to confirm stock, product condition, hardware revision and delivery estimates.

05 / PRODUCT RESOURCES

Documentation and Support

Review official Cisco documentation and confirm the product configuration before deployment.

PDF

Cisco Product Documentation

Consult Cisco's official Catalyst 9200 Series information for product-family documentation and supported features.

[Visit Cisco Documentation →](#)

N

NexoGet Product Assistance

Ask about model availability, compatible accessories, power requirements and shipping.

[Visit NexoGet →](#)

Q

Request a Quotation

Contact the sales team for pricing, stock confirmation and delivery information.

[Email NexoGet →](#)



Need Pricing or Availability for C9200CX-12T-2X2G?

Contact NexoGet for pricing, stock availability, product condition, compatible accessories, shipping options and enterprise IT hardware quotations.

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