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CISCO CATALYST SWITCH

9200CX SERIES

MULTIGIGABIT UPOE

DUAL 10G SFP+

CISCO CATALYST 9200CX COMPACT SERIES

Cisco Catalyst Switch C9200CX-8UXG-2XH

The Cisco Catalyst C9200CX-8UXG-2XH is a compact, fanless managed enterprise switch designed for networks requiring multigigabit connectivity, Universal Power over Ethernet (UPOE), and high-speed uplinks. It features four multigigabit Ethernet ports supporting speeds up to 10Gbps, four additional Gigabit Ethernet ports, and two fixed 10G SFP+ uplinks for compatible upstream connections.

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4 × 10G

Multigigabit Ethernet Ports

4 × 1G

Gigabit UPOE Ports

2 × 10G

Fixed SFP+ Uplinks

240W

Maximum PoE Budget

PRODUCT OVERVIEW

Compact Multigigabit Switching for Enterprise Networks

The Cisco Catalyst C9200CX-8UXG-2XH combines multigigabit Ethernet, UPOE, 10G SFP+ uplinks, and a compact fanless design for modern business network deployments. It is suitable for selected enterprise access-layer installations where space, endpoint power, and bandwidth are important considerations.

10G**Multigigabit Connectivity**

Four multigigabit access ports support compatible Ethernet speeds up to 10Gbps.

UPOE**Universal Power over Ethernet**

Power and data can be delivered through one Ethernet connection to compatible powered devices.

SFP+**Dual 10G Uplinks**

Two fixed 10G SFP+ interfaces provide high-speed connections to compatible upstream equipment.

240W**PoE Power Budget**

Up to 240W of PoE power is available for supported endpoints, subject to the shared power budget.

FAN

Fanless Design

The fanless construction helps reduce fan noise in suitable office and compact network environments.

IOS

Cisco IOS XE

Part of the Cisco Catalyst enterprise switching family, with software capabilities depending on release and licensing.

01 / TECHNICAL SPECIFICATIONS

Cisco C9200CX-8UXG-2XH Detailed Specifications

Review the principal hardware characteristics before selecting this compact managed switch for your enterprise network.

Specification	Details
Manufacturer	Cisco Systems, Inc.
Product Family	Cisco Catalyst 9200CX Compact Series
Product Model	C9200CX-8UXG-2XH
Product Type	Compact managed Ethernet switch
Access Ports	8 Ethernet ports
Multigigabit Ports	4 × multigigabit Ethernet, up to 10Gbps
Gigabit Ethernet Ports	4 × 1Gbps
PoE Support	UPOE on supported access ports

Specification	Details
Maximum PoE Budget	Up to 240W
Uplink Ports	2 × fixed 10G SFP+
Internal Power Supply	315W HVDC/AC
Power Configuration	HVDC/AC variant; verify input requirements for the exact SKU
Cooling	Fanless
Operating System	Cisco IOS XE
Management	Managed enterprise switching; features depend on software and licensing
Device Dimensions	Approx. 269 × 244 × 44mm (W × D × H)
Device Weight	Approx. 3.18kg; verify against the exact hardware revision
Package Dimensions	Confirm with supplier or warehouse before shipping
Gross Shipping Weight	Confirm with supplier or warehouse before shipping

Specification note: The dimensions and weight above refer to the device, not the shipping carton. Confirm the exact SKU, electrical input requirements, included accessories, shipping dimensions, and gross weight with the supplier before purchase or freight booking.

High-Speed Access for Modern Network Endpoints

The C9200CX-8UXG-2XH is designed for deployments where selected access devices need multigigabit bandwidth and Ethernet power.

10G

Multigigabit Access

Four multigigabit ports can support compatible endpoint connections at speeds up to 10Gbps, depending on the connected device and cabling.

1G

Gigabit Ethernet

Four additional Gigabit Ethernet ports provide connectivity for supported 1Gbps endpoints.

PoE

Powered Endpoints

UPOE can simplify compatible device installations by combining network data and electrical power over Ethernet.

The available PoE budget is shared across powered endpoints. Before deployment, calculate the combined power requirements of all connected devices and confirm that each device is compatible with the switch's PoE capabilities.

Dual 10G SFP+ Uplink Connectivity

Two fixed 10G SFP+ uplinks support connections to compatible aggregation switches and upstream network equipment.

High-speed uplinks are useful when access-layer traffic needs to move toward shared services, servers, or other network segments. Select compatible optical transceivers or direct-attach cables according to the required link speed, distance, fiber type, and Cisco compatibility guidance.

Optics and cabling: Do not assume SFP+ transceivers, fiber patch cables, or direct-attach cables are included. Confirm the supplied accessories and exact compatibility requirements before ordering.

04 / ENTERPRISE DEPLOYMENT

Flexible Switching for Business Environments

OFF

Enterprise Offices

Provide managed access connectivity for compatible office endpoints and business equipment.

WLAN

Wireless Access Points

Connect compatible multigigabit wireless access points that require suitable Ethernet power and bandwidth.

BR

Branch Networks

Support compact branch deployments with multigigabit access and 10G uplink connectivity.

VOIP

Voice and Collaboration

Connect compatible powered IP phones and collaboration devices as part of a wider enterprise network.

FAN

Noise-Sensitive Spaces

The fanless design may suit installations where reducing fan noise is desirable.

10G

High-Bandwidth Access

Support compatible endpoints that need multigigabit Ethernet connectivity at the network edge.

05 / MODEL COMPARISON

Cisco Catalyst 9200CX Switch Comparison

Compare related compact Cisco switches to identify the right port configuration and power option for your requirements.

Model	Access Ports	Uplinks	Power / PoE	Product Page
C9200CX-8UXG-2XH	4 × multigigabit up to 10G + 4 × 1G	2 × 10G SFP+	UPOE; up to 240W PoE budget; HVDC/AC	Current model
C9200CX-8P-2XGH	8 × 1G PoE+	2 × 10G SFP+ and 2 × 1G copper	PoE+; HVDC/AC	View product
C9200CX-12P-2XGH	12 × 1G PoE+	2 × 10G SFP+ and 2 × 1G copper	PoE+; HVDC/AC	View product
C9200CX-8P-2X2G	8 × 1G PoE+	2 × 10G SFP+ and 2 × 1G copper	PoE+; AC variant	View product
C9200CX-12P-2X2G	12 × 1G PoE+	2 × 10G SFP+ and 2 × 1G copper	PoE+; AC variant	View product

Choosing the right model: The C9200CX-8UXG-2XH is intended for deployments requiring multigigabit access and UPOE. The 8P and 12P variants listed above use Gigabit PoE+ access ports instead. Compare the official specifications and power configuration before selecting an alternative.

06 / RELATED CISCO PRODUCTS

Explore Related Networking Equipment at NexoGet

Browse related compact switches and complementary network products when planning your enterprise infrastructure.

8P

12P

Cisco C9200CX-8P-2XGH

Compare a compact Gigabit PoE+ model with 10G SFP+ and copper uplinks.

[View Product →](#)

Cisco C9200CX-12P-2XGH

A 12-port compact switching alternative for deployments requiring additional Gigabit PoE+ access ports.

[View Product →](#)

AC

Cisco C9200CX-8P-2X2G

Compare an AC-oriented compact Gigabit PoE+ configuration.

[View Product →](#)

12P

Cisco C9200CX-12P-2X2G

Explore another compact Catalyst configuration with additional Gigabit PoE+ access ports.

[View Product →](#)

RTR

MikroTik RB5009UG+S+IN

Explore a separate routing platform for network designs that require dedicated routing functionality.

[View Product →](#)

IP

Cisco CP-8845-K9 IP Phone

A business communication endpoint to consider for compatible voice and collaboration deployments.

[View Product →](#)

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07 / IMPORTANT INFORMATION

Before You Order the C9200CX-8UXG-2XH

Power configuration: Verify that the HVDC/AC model matches the electrical requirements of your installation.

PoE planning: The maximum PoE budget is shared. Confirm the power demand and compatibility of all connected endpoints.

Optics: Confirm supported SFP+ modules or direct-attach cables and check whether they are included in the package.

Software: Verify Cisco IOS XE release requirements and any licenses needed for your intended features.

Accessories: Confirm power cables, mounting accessories, and other included items with the supplier.

Shipping: Ask NexoGet to confirm the actual packed carton dimensions and gross shipping weight before booking freight.

08 / FREQUENTLY ASKED QUESTIONS

Cisco C9200CX-8UXG-2XH FAQs

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How many access ports are available?

The switch has eight Ethernet access ports: four multigigabit ports supporting up to 10Gbps and four Gigabit Ethernet ports.

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Does it support 10G uplinks?

Yes. It has two fixed 10G SFP+ uplinks for supported optics or direct-attach cables.

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What is the maximum PoE budget?

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Is the switch fanless?

The maximum stated PoE budget is up to 240W, shared among powered devices within the switch's power limits.

Yes. The C9200CX-8UXG-2XH uses a fanless design, while still requiring installation within documented environmental limits.

?

Are SFP+ transceivers included?

Accessories depend on the specific sales package. Confirm the supplied modules, cables, and power accessories before ordering.

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How do I confirm compatibility?

Check the endpoint interface, PoE requirement, cabling, Cisco software release, licensing, and exact hardware SKU.



Need Pricing or Availability for C9200CX-8UXG-2XH?

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

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