

BRAND NEW & VERIFIED



VERIFIED PRODUCT DATASHEET

C9350-48P

Cisco Network Hardware Specification, Availability and Quote Reference

Product Model	C9350-48P
Document Type	Product Datasheet
Condition	Brand New, Original and Verifieded
Supplier	Layer23-Switch.com

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C9350-48P Datasheet

The Cisco C9350-48P datasheet provides verified specifications, key features, and application scenarios. This document helps engineers and IT buyers quickly evaluate the C9350-48P and integrate it into enterprise or service provider networks with confidence.



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Key Features

Purpose-Built for PoE-Dense Campus Access

Designed specifically for environments where wireless APs, IP phones, and cameras dominate, delivering stable PoE+ power without external injectors or midspans.

Simplifies Large-Scale Wi-Fi Rollouts

Ideal for Wi-Fi 6 / Wi-Fi 6E access layers where dozens of APs must be powered and managed centrally, reducing cabling complexity and deployment time.

Future-Ready PoE Expansion Without Forklift Upgrades

Modular uplinks and high stacking bandwidth allow PoE access layers to scale uplink capacity as wireless traffic grows—without replacing access switches.

High Availability for Power-Critical Endpoints

StackWise-1.6T and StackPower+ ensure both data and power resiliency, keeping phones, cameras, and APs online during maintenance or PSU failures.

Cleaner Access Layer Design Than Mixed PoE Models

A dedicated 48-port PoE+ switch avoids fragmented designs caused by mixing PoE and non-PoE models in the same wiring closet.

Long-Term Platform for Modern Campus Operations

Built on the next-generation Catalyst 9350 architecture, providing a longer lifecycle runway for enterprises standardizing on automation, telemetry, and software-driven operations.

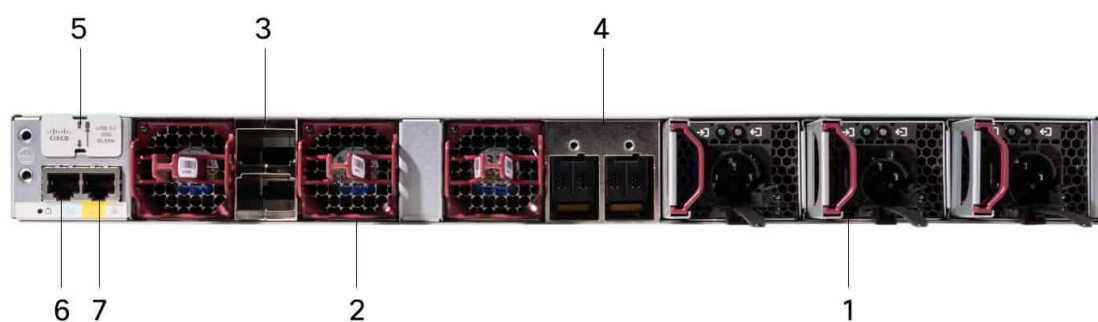
C9350-48P Switch Front Panel



Label	Description
1	System air intake
2	Mode button
3	USB Type C console port
4	USB Type C host port
5	Downlink fixed ports
6	Uplink network module slot

C9350-48P Switch Rear Panel

The switch rear panel includes StackWise connectors, StackPower or XPS connectors, ports, fan modules, and power supply modules.



Label	Description
1	Power supply modules
2	Fan modules
3	StackWise 1.6T port connectors
4	StackPower connectors
5	USB 3.0 SSD slot
6	CONSOLE (RJ-45 console)
7	MGMT (RJ-45 10/100/1000 management port)

Specification

Parameter	Details	Parameter	Details
Model	C9350-48P	Series	Cisco Catalyst 9350 Series
Switch Type	Enterprise PoE Access Switch	Form Factor	1U rack-mountable

Parameter	Details	Parameter	Details
Downlink Ports	48 × 10/100/1000 Mbps RJ-45	PoE Support	PoE+ (30W per port)
Total PoE Budget	1440W	Uplink Architecture	Modular uplink network module
Supported Uplink Modules	C9350-NM-8Y, C9350-NM-2C	Max Uplink Bandwidth	Up to 200G (module dependent)
Switching Capacity (Standalone)	496G	Switching Capacity with Stacking	2096G
Forwarding Rate (Standalone)	369.024 Mpps	Forwarding Rate with Stacking	1559.424 Mpps
Stacking Technology	StackWise-1.6T	Max Stack Members	Up to 8
Stack Bandwidth	Up to 1.6 Tbps	StackPower	StackPower+ supported
Power Supply Support (Series)	Up to 3 hot-swappable PSUs	PSU Options (AC)	PWR-C2-500WAC / PWR-C2-850WAC / PWR-C2-1600WAC
DRAM (Series)	16 GB	Flash (Series)	18 GB
SSD Capacity (Series)	Up to 240 GB	SVIs	2000
Jumbo Frames	9216	MAC Addresses	Up to 64,000
IPv4 Routes	Up to 192,000	IPv6 Routes	Up to 96,000
ARP Entries	Up to 64,000	NDP Entries	Up to 4000
VLAN IDs	4094	Active VLAN	Up to 4000
NetFlow Entries	32,000 ingress + 32,000 egress	Operating System	Cisco IOS XE
Warranty	Cisco Limited Lifetime Warranty	Typical Deployment	Enterprise campus & branch PoE access

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