

BRAND NEW &amp; VERIFIED



## VERIFIED PRODUCT DATASHEET

# C9350-24U

Cisco Network Hardware Specification, Availability and Quote Reference

<b>Product Model</b>	<b>C9350-24U</b>
<b>Document Type</b>	<b>Product Datasheet</b>
<b>Condition</b>	<b>Brand New, Original and Verified</b>
<b>Supplier</b>	<b>Layer23-Switch.com</b>

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## C9350-24U Datasheet

The Cisco C9350-24U datasheet provides verified specifications, key features, and application scenarios. This document helps engineers and IT buyers quickly evaluate the C9350-24U and integrate it into enterprise or service provider networks with confidence.



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### Key Features

#### Built for power-hungry access edge designs

C9350-24U is designed for environments where standard PoE+ is not enough, allowing high-power devices to be deployed without external power injectors or redesigning the access layer.

#### Fewer ports, cleaner access layer architecture

By offering 24 UPoE ports instead of high port density, this model helps avoid overloading wiring closets with unnecessary ports while maximizing usable power per connection.

#### Reduces dependency on external power infrastructure

High per-port power delivery simplifies deployments in areas where adding electrical outlets or midspan power equipment is costly or impractical.

#### Optimized for next-generation endpoint evolution

As edge devices continue to demand more power and bandwidth, C9350-24U provides headroom for future device upgrades without replacing the access switch.

#### Designed for operational stability in critical areas

High-performance stacking and power sharing capabilities ensure that critical powered devices remain online during maintenance or partial hardware failures.

#### Strategic platform choice for long-term campus planning

Choosing C9350-24U helps standardize on a next-generation access platform, reducing future migration complexity as networks evolve.

## C9350-24U Switch Front Panel

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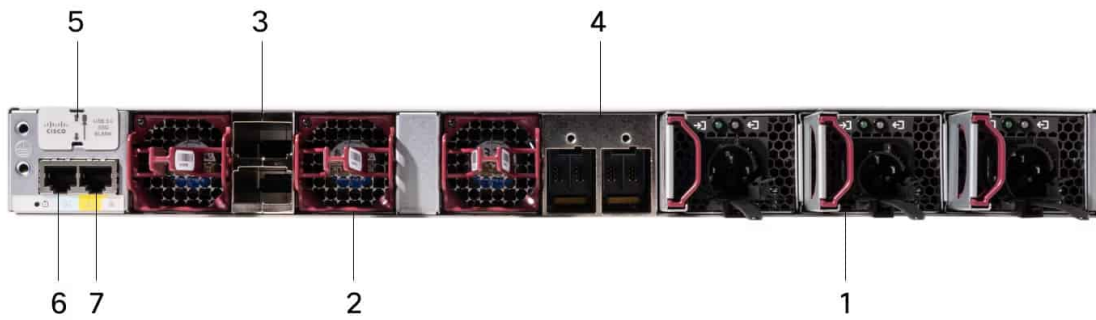


Label	Description
1	System air intake
2	Mode button
3	USB Type C console port
4	USB Type C host port
5	Downlink fixed ports
6	Uplink network module slot

## C9350-24U Switch Rear Panel

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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	C9350-24U	Series	Cisco Catalyst 9350 Series
Switch Type	Enterprise UPoE Access Switch	Form Factor	1U rack-mountable
Downlink Ports	24 × 10/100/1000 Mbps RJ-45	PoE Standard	UPoE / UPoE+

Parameter	Details	Parameter	Details
Max Power per Port	Up to 60W	Total PoE Budget	Up to 1440W
Uplink Architecture	Modular uplink network module	Supported Uplink Modules	C9350-NM-8Y, C9350-NM-2C
Switching Capacity (Standalone)	448 Gbps	Switching Capacity with Stacking	2048 Gbps
Forwarding Rate (Standalone)	333.312 Mpps	Forwarding Rate with Stacking	1523.712 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	Up to 3 hot-swappable PSUs	Default Power Supply	PWR-C2-850WAC
Redundant / Upgrade PSU	PWR-C2-1600WAC	Operating System	Cisco IOS XE
Jumbo Frames	9216 bytes	MAC Address Table	Up to 64,000
IPv4 Routes	Up to 192,000	IPv6 Routes	Up to 96,000
VLAN IDs	4094	SVIs	Up to 2000
NetFlow Entries	32,000 ingress + 32,000 egress	Warranty	Cisco Limited Lifetime Warranty

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