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Overview

C9200L-24T-4X-A is the Catalyst 9200L 24-port Data 4x10G uplink Switch, with Network Advantage software. Cisco® Catalyst® 9200 Series switches extend the power of intent-based networking and Catalyst 9000 hardware and software innovation to a broader set of deployments. With its family pedigree, Catalyst 9200 Series switches offer simplicity without compromise – it is secure, always on, and IT simplified.

Quick Specification

| Product Code | C9200L-24T-4X-A |
|--|---|
| Downlinks total 10/100/1000 or PoE+ copper ports | 24 ports data |
| Uplink configuration | 4x 10G fixed uplinks |
| Default primary AC power supply | PWR-C5-125WAC |
| Fans | Fixed redundant |
| Software | Network Advantage |
| Stack bandwidth | 80 Gbps |
| DRAM | 2 GB |
| Flash | 4G |
| Switching capacity | 128 Gbps |
| Forwarding rate | 190.4 Mpps |
| Dimensions | 1.73 x 17.5 x 11.3 in 4.4 x 44.5 x 28.8 cm |





C9200L-24T-4X-A Datasheet

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Product Details:

The Front Panel:



The Back Panel:



Catalyst 9200 series provides these highlights:

- Up to 48 ports of full Power over Ethernet Plus (PoE+) capability
- Resiliency with Field-Replaceable Units (FRU) and redundant power supply, fans, and modular uplinks
- Flexible downlink options with data or PoE+
- Operational efficiency with optional backplane stacking, supporting stacking bandwidth up to 160 Gbps
- UADP 2.0 Mini with integrated CPU offers customers optimized scale with better cost structure
- Enhanced security with AES-128 MACsec encryption, policy-based segmentation, and trustworthy systems
- Layer 3 capabilities, including OSPF, EIGRP, ISIS, RIP, and routed access

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- Advanced network monitoring using Full Flexible NetFlow
- Cisco Software-Defined Access (SD-Access):
- Simplified operations and deployment with policy-based automation from edge to cloud managed with Cisco Identity Services Engine (ISE)
- ●Network assurance and improved resolution time through Cisco DNA Center™
- Plug and Play (PnP) enabled: A simple, secure, unified, and integrated offering to ease new branch or campus device rollouts or updates to an existing network
- Cisco IOS XE: A Common Licensing based operating system for the enterprise Cisco Catalyst 9000 product family with support for model-driven programmability and streaming telemetry

• ASIC with programmable pipeline and micro-engine capabilities, along with template-based, configurable allocation of Layer 2 and Layer 3 forwarding, AccessControl Lists (ACLs), and Quality of Service (QoS) entries

Accessories For C9200L:

Modules and Cables:

| Model | Description |
|-------------------|----------------------------|
| C9200-STACK-KIT= | C9200 Stack Kit Spare |
| C9200L-STACK-KIT= | C9200L Stack Kit Spare |
| STACK-T4-50CM | 50CM Type 3 Stacking Cable |
| STACK-T4-1M | 1M Type 3 Stacking Cable |
| STACK-T4-3M | 3M Type 3 Stacking Cable |
| PWR-C5-125WAC/2= | 125WAC power supply spare |

Compare To Similar Items:

| Product number | Product description |
|------------------------|---|
| <u>C9200L-24T-4X-A</u> | Catalyst 9200L 24-port Data 4x10G uplink Switch, Network Advantage |
| <u>C9200L-24T-4X-E</u> | Catalyst 9200L 24-port Data 4x10G uplink Switch, Network Essentials |
| <u>C9200L-24P-4X-A</u> | Catalyst 9200L 24-port PoE+ 4x10G uplink Switch, Network Advantage |
| <u>C9200L-24P-4X-E</u> | Catalyst 9200L 24-port PoE+ 4x10G uplink Switch, Network Essentials |

Get more information:

Do you have any question about C9200L-24T-4X-A?

Contact us now via e-mail: info@hi-network.com



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Specific Data Sheet:

| Model | C9200L-24T-4X-A |
|---|---|
| Downlinks total 10/100/1000 or PoE+ copper ports | 24 ports data |
| Uplink configuration | 4x 10G fixed uplinks |
| Default primary AC power supply | PWR-C5-125WAC |
| Fans | Fixed redundant |
| Software | Network Advantage |
| Chassis Dimensions | 1.73 x 17.5 x 11.3 in 4.4 x 44.5 x 28.8 cm |
| Virtual Networks | 1 |
| Stacking bandwidth | 80 Gbps |
| Total number of MAC addresses | 16,000 |
| Total number of IPv4 routes (ARP plus learned routes) | 11,000 (8,000 direct routes and 3,000 indirect routes) |
| IPv4 routing entries | 3,000 |
| IPv6 routing entries | 1,500 |
| Multicast routing scale | 1,000 |
| QoS scale entries | 1,000 |
| ACL scale entries | 1,500 |
| Packet buffer per SKU | 6 MB buffers for 24- or 48-port Gigabit Ethernet models |
| Flexible NetFlow (FNF) entries | 16,000 flows on 24- and 48-port Gigabit Ethernet models |
| DRAM | 2 GB |
| Flash | 4 GB |
| VLAN IDs | 1024 |
| Total Switched Virtual Interfaces (SVIs) | 512 |
| Jumbo frames | 9198 bytes |
| Wireless bandwidth per switch | N/A |
| Switching capacity | 128 Gbps |
| Forwarding rate | 190.4 Mpps |
| Mean time between failures (hours) | 525,990 |



C9200L-24T-4X-A Datasheet

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