

C9300X-12Y-A Datasheet

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Overview

The [C9300X-12Y-A](#) is a Catalyst 9300 switch model by Cisco. These models are available with 12 ports of 25G/10G/1G SFP28. It is part of the Cisco Catalyst 9300 Series, which offers flexible use choice, including small to medium-sized businesses, projects branches, and campuses. The switch includes advanced security features and is powered by Cisco's IOS XE software.

Spec of the C9300X-12Y-A.=

Product Code	C9300X-12Y-A
Manufacturer	Cisco
Type	Network Switch
Ports	12 x 25G/10G/1G SFP28
Uplinks	Modular
Software	Network Advantage

Product Features

- **Flexibility:** 12 ports of 25G/10G/1G SFP28 and modular uplinks provide a variety of connectivity options.
- **Security:** Advanced security features such as secure boot, Trustworthy Systems, MACsec, and other capabilities.
- **Efficiency:** Supports Energy Efficient Ethernet (EEE) and lower power consumption.
- **Scalability:** Designed to scale as network demands grow, with high-density stacking capabilities.

Product Applications

- **Small to Medium-Sized Businesses:** Provides secure and scalable connectivity options.
- **Enterprise Branches:** Delivers enterprise-grade performance and security.
- **Campuses:** Handles high-density deployments with advanced security features.

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C9300X-12Y-A Specifications

Model	C9300X-12Y-A
Product Description	Catalyst 9300 12-port 25G/10G/1G SFP28 with modular uplinks, Network Advantage
Ethernet Ports	12 x SFP28
Uplink Slots	Modular
Uplink Speeds	25G/10G/1G

Switching Capacity	480 Gbps
Forwarding Rate	357.14 Mpps
Power Supply	Internal
Dimensions	17.5 x 16.1 x 1.7 in.
Weight	13.9 lbs
Operating Temperature	23 to 113F
Operating Humidity	10 to 90%
OS	Cisco IOS XE