

2220012005

N9K-C93180YC-EX

Nexus 9300 with 48p 10/25G SFP+ and 6p 100G



Description

The Nexus 9300 93180YC-EX Switch provides a flexible line-rate Layer 2 and Layer 3 feature set in a compact form factor. Designed with Cisco Cloud Scale technology, it supports highly scalable cloud architectures. With the option to operate in Cisco NX-OS or Application Centric Infrastructure (ACI) mode, it can be deployed across enterprise, service provider, and Web 2.0 data centers.

Specifications

The Cisco Nexus 93180YC-EX Switch has 48 1/10/25G-Gbps Small Form Pluggable Plus (SFP+) ports and 6 40/100-Gbps Quad SFP+ (QSFP+) uplink ports. All ports are line rate, delivering 3.6 Tbps of throughput in a 1-rack-unit (1RU) form factor.

ENVIRONMENT

Operating temperature	32 to 104°F (0 to 40°C)
Operating relative humidity	10 to 90 percent, noncondensing

ELECTRICAL CHARACTERISTICS

Frequency	50/60 Hz
AC voltage	100 VAC / 240 VAC
Current	16A / 7A
Maximum power rating	1333W

LICENSES

2220012007	Enterprise License for Nexus 9300 Platform	
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