

Cisco Nexus 2000 Series N2K-C2232PP

Model: N2K-C2232PP | Brand: CISCO

Product Overview

Nexus 2232PP Series 10GE Fabric Extender, 32x1/10GE (req SFP/SFP+) + 8x10GE (req SFP+)

Product page: <https://www.linknewnet.com/products/n2k-c2232pp>

Quick Specifications

Attribute	Value
Fabric speed	80 Gbps in each direction (160-Gbps full duplex)
Dimensions (H x W x D)	4.37 x 43.94 x 44.96 cm
Weight	8.3 kg
Fabric extender fabric interfaces	8
Fan tray	N2K-C2232-FAN and N2K-C2232-FAN-B
Performance	Hardware forwarding at 800Gbps or 595 mpps
FCoE	FCoE supported
Cisco parent switch	Cisco Nexus 5000 Series Cisco Nexus 6000 Series Cisco Nexus 7000 Series Cisco Nexus 9000 Series
Monitoring MIBs	RMON-MIB
Typical input operating power	210W (maximum 270W)
Output current	20A (typical); 33A (maximum)
Heat dissipation	806 BTU/hour (typical); 1330 BTU/hour (maximum)
Regulatory compliance	Products should comply with CE Markings according to directives 2004/108/EC and 2006/95/EC.
Safety	UL 60950-1 CAN/CSA-C22.2 No. 60950-1EN 60950-1 IEC 60950-1AS/NZS 60950-1GB4943
Enhanced Ethernet	DCB (Cisco Nexus 2232PP)
RoHS	The Cisco Nexus 2148T is RoHS-5 compliant, and the Cisco Nexus 2224T, 2248TP, 2232PP, 2248PQ, 2232TM, and 2232TM-E are RoHS-6 compliant.
Security	Local classification (256 access control list [ACL] entries)
Product Code	N2K-C2232PP
Brand	CISCO

Replacement / Alternative Options

If the N2K-C2232PP is out of stock or end-of-life, these same-brand alternatives deliver comparable capability. Contact our sales team to confirm availability.

Model	Specification
N2K-C2232TF-E	Nexus 2000 Series Chassis with Fabric Extender, Nexus 2232TM-E 10GBASE-T Fabric Extender, 32x1/10GBase-T + 8x10GE Module (includes 16 Fabric Extender

N2K-C2232TM-E	Nexus 2000 Series Chassis, Nexus 2232TM-E 10GBASE-T Fabric Extender, 32x1/10GBase-T + 8x10GE Module (req SFP+)
---------------	--

Request availability: [Ask for current stock](#) of N2K-C2232PP or its alternatives.

Buying from LinkNewNet

Every unit is [fully tested](#) (ports verified, firmware validated) and covered by [warranty](#).