

Cisco Catalyst 4500-X Series Switch C1-C4500X-32SFP+

Model: C1-C4500X-32SFP+ | Brand: CISCO

Product Overview

Cisco ONE Catalyst 4500-X 32 Port 10G IP Base, Front-to-Back, No P/S

Product page: <https://www.linknewnet.com/products/c1-c4500x-32sfp>

Quick Specifications

Attribute	Value
ARP Entries	47K
Spanning Tree Protocol Instances	10K
Max number of Virtual Switch Links	8
Onboard Memory (SRAM DDR-II)	4 GB
Media Access Control (MAC) Entries	55K
Flexible Netflow Entries	128K
NVRAM	2 GB
CPU Queues	64
Virtual Switch Link	1GE or 10GE
Port Buffers	32-MB Shared Memory
CPU	Dual Core 1.5 GHz
Expansion Module (Optional)	8x10 GE SFP+/SFP - C4KX-NM-8SFP+
Management Port	10/100/1000 Base-T
USB Port	Type A (storage and boot) up-to 4 GB
Fan Redundancy	No performance impact with single fan failure
High Availability Solution	Virtual Switching System (VSS)
QoS Entries	128K (64K ingress and 64K in egress) Shared with ACL
Aggregate Rate-Limiting	Ingress port or VLAN and egress VLAN or Layer 3 port
Forwarding Entries	32x10 GE Port Base SKU: IPv4: 256K, IPv6: 128K
Qos Policy Enforcement	Per Port or Per Vlan or Per Port, Per VLAN Granularity
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Replacement / Alternative Options

If the C1-C4500X-32SFP+ is out of stock or end-of-life, these same-brand alternatives deliver comparable capability. Contact our sales team to confirm availability.

Model	Specification
C1-C4510RE-S7+96V+	Cisco ONE 4510R+E Chassis, Two WS-X4748-RJ45V+E, Sup7-E

C1-C4500X-16SFP+	Cisco ONE Catalyst 4500-X 16-Ports RJ-45 10GBase-X Managed Rack-Mountable Layer2 Switch with 16 x 10 Gigabit SFP+
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Request availability: [Ask for current stock](#) of C1-C4500X-32SFP+ or its alternatives.

Buying from LinkNewNet

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