

Cisco Nexus 5000 Series Platform C1-N5596T-FA

Model: C1-N5596T-FA | Brand: CISCO

Product Overview

Cisco ONE Nexus 5596T 2RU,2PS/4Fans,32x10GT/16xSFP+Fixed

Product page: <https://www.linknewnet.com/products/c1-n5596t-fa>

Quick Specifications

Attribute	Value
Device Type	Switch - 48 ports - managed
Enclosure Type	Rack-mountable 2U
Port	32
Port Type	32 x 10GBase-T + 16 x SFP+
Subtype	10 Gigabit Ethernet
Remote Management Proto	SNMP 1, SNMP 2, RMON, Telnet, SNMP 3, SSH-2, CLI
Encryption Algorithm	AES
Authentication Method	RADIUS, TACACS+, MS-CHAP
Layer Supported	2
Power Device	Internal power supply - hot-plug
Installed Qty	2 (installed) / 2 (max)
Power Provided	1100W
Voltage Required	AC 120/230 V (50/60 Hz)
Width	17.3 in
Height	3.5 in
Depth	29.5 in
Weight	47.5 lbs
Min Temperature	32 °F
Max Temperature	104 °F
Humidity Operating	10 - 85% (non-condensing)
Product Code	C1-N5596T-FA
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Replacement / Alternative Options

If the C1-N5596T-FA 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-N5548UP-B-S32	Cisco ONE N5548UP Storage Sol Bun,32 port storage service license, 10GE, 1U
WS-X6816-10G-2T	Cisco Catalyst 6500 Series WS-X6816-10G-2T 16 Port 10 Gigabit Ethernet Fiber Module

Request availability: [Ask for current stock](#) of C1-N5596T-FA or its alternatives.

Buying from LinkNewNet

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