

Cisco Catalyst 1000 Series Switches C1000-48T-4G-L

Model: C1000-48T-4G-L | Brand: CISCO

Product Overview

48 Gigabit Ethernet (GbE) Ports, 4x 1G SFP uplinks

Product page: <https://www.linknewnet.com/products/c1000-48t-4g-l>

Quick Specifications

Attribute	Value
Gigabit Ethernet ports	48
Uplink interfaces	4 SFP
Description	48x 10/100/1000 Ethernet ports, 4x 1G SFP uplinks
Dimensions (WxDxH)	17.5 x 10.73 x 1.73 in
RJ-45 Ethernet	1
USB mini-B	1
DRAM	512 MB
Flash memory	256 MB
Forwarding bandwidth	52 Gbps
MTBF in hours (data)	1,452,667
Switching bandwidth	104 Gbps
Forwarding rate(64—byte L3 packets)	77.38 Mpps
Unicast MAC addresses	16000
Maximum active VLANs	256
MTU-L3 packet	9198 bytes
Jumbo Ethernet frame	10,240 bytes
MTBF in hours (PoE)	856,329
VLAN IDs available	4094
MTBF in hours (Full PoE)	856,329
Upto 10,000 (3000 m)	-5 to 40 deg C
Product Code	C1000-48T-4G-L
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Replacement / Alternative Options

If the C1000-48T-4G-L is out of stock or end-of-life, these same-brand alternatives deliver comparable capability. Contact our sales team to confirm availability.

Model	Specification
C1000-16P-E-2G-L	16x 10/100/1000 Ethernet PoE+ ports and 120W PoE budget, 2x 1G SFP uplinks with external PS
C1000-16T-E-2G-L	16x 10/100/1000 Ethernet ports, 2x 1G SFP uplinks with external PS

Request availability: [Ask for current stock](#) of C1000-48T-4G-L or its alternatives.

Buying from LinkNewNet

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