

Cisco Catalyst 1000 Series Switch C1000-16T-E-2G-L

Model: C1000-16T-E-2G-L | Brand: CISCO

Product Overview

16x 10/100/1000 Ethernet ports, 2x 1G SFP uplinks with external PS

Product page: <https://www.linknewnet.com/products/c1000-16t-e-2g-l>

Quick Specifications

Attribute	Value
Description	16x 10/100/1000 Ethernet ports, 2x 1G SFP uplinks with external PS
Gigabit Ethernet ports	16
Uplink interfaces	2 SFP
PoE+power budget	\
Fanless	Y
Dimensions (WxDxH in inches)	10.56 x 8.26 x 1.73
CPU	ARM v7 800 MHz
DRAM	512 MB
Flash memory	256 MB
Forwarding bandwidth	18 Gbps
Switching bandwidth	36 Gbps
Forwarding rate(64—byte L3 packets)	26.78 Mpps
MTU-L3 packet	9198 bytes
Jumbo Ethernet frame	10,240 bytes
Dying Gasp	Yes
MTBF in hours (data)	2,165,105
MTBF in hours (PoE)	706,983
MTBF in hours (Full PoE)	\
Operating altitude	10,000 ft (3,000m)
Operating relative humidity	5% to 90% at 40C
Product Code	C1000-16T-E-2G-L
Brand	CISCO

Replacement / Alternative Options

If the C1000-16T-E-2G-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

C1000-24FP-4X-L	24x 10/100/1000 Ethernet PoE+ ports and 370W PoE budget, 4x 10G SFP+ uplinks
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Request availability: [Ask for current stock](#) of C1000-16T-E-2G-L or its alternatives.

Buying from LinkNewNet

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