

Cisco Catalyst 1000 Series Switches C1000-16FP-2G-L

Model: C1000-16FP-2G-L | Brand: CISCO

Product Overview

Cisco Systems 16x 10/100/1000 Ethernet PoE+ ports and 240W PoE budget

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

Quick Specifications

Attribute	Value
Description	16x 10/100/1000 Ethernet PoE+ ports and 240W PoE budget, 2x 1G SFP uplinks
Gigabit Ethernet ports	16
Uplink interfaces	2 SFP
PoE+power budget	240W
Fanless	Y
Dimensions (WxDxH)	10.56 x 12.14 x 1.73inches
RJ-45 Ethernet	1
USB mini-B	1
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
Unicast MAC addresses	16000
Maximum active VLANs	256
VLAN IDs available	4094
Maximum STP instances	64
Maximum SPAN sessions	4
MTU-L3 packet	9198 bytes
Product Code	C1000-16FP-2G-L
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Replacement / Alternative Options

If the C1000-16FP-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

C1000-16T-E-2G-L	16x 10/100/1000 Ethernet ports, 2x 1G SFP uplinks with external PS
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Request availability: [Ask for current stock](#) of C1000-16FP-2G-L or its alternatives.

Buying from LinkNewNet

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