

CISCO881-K9 - Cisco 800 Series Integrated Services Routers

Model: CISCO881-K9 | Brand: CISCO

Product Overview

Cisco 881 Ethernet Sec Router

Product page: <https://www.linknewnet.com/products/cisco881-k9>

Quick Specifications

Attribute	Value
Manufacturer Part Number	CISCO881-K9
Product Type	Router - 4-port switch (integrated)
Form Factor	Desktop
Connectivity Technology	Wired
Data Link Protocol	Ethernet, Fast Ethernet
Capacity	IPSec VPN tunnels : 20
Network / Transport Protocol	L2TP, IPSec, FTP, DHCP, DNS, L2TPv3, DDNS
Routing Protocol	OSPF, RIP-1, RIP-2, BGP, EIGRP, HSRP, VRRP, NHRP, PIM-SM, GRE
Remote Management Protocol	Telnet, SNMP 3, HTTP, HTTPS, SSH
Encryption Algorithm	LEAP, DES, Triple DES, SSL, PEAP, TKIP, PKI, 128-bit AES, 192-bit AES, 256-bit AES
Authentication Method	RADIUS, TACACS+
Compliant Standards	IEEE 802.1D, IEEE 802.1Q, IEEE 802.1x
DRAM Memory	256 MB (installed) / 768 MB (max)
Flash Memory	128 MB
LED Status Lights Indicators	Port status, power
Router Interfaces	LAN : 4 x 10Base-T/100Base-TX - RJ-45 Management : 1 x console - RJ-45 WAN : 1 x 10Base-T/100Base-TX - RJ-45 USB : 1 x 4 PIN USB Type A
Power Device	Power adapter - external - 60 Watt
Voltage Required	AC 120/230 V (50/60 Hz)
Width	32.5 cm
Depth	24.9 cm
Product Code	CISCO881-K9
Brand	CISCO

Replacement / Alternative Options

If the CISCO881-K9 is out of stock or end-of-life, these same-brand alternatives deliver comparable capability. Contact our sales team to confirm availability.

Model	Specification
CISCO851-K9	Ethernet SOHO Security Router

CISCO851W-G-A-K9	Dual E Security Router 802.11g FCC compliance
------------------	---

Request availability: [Ask for current stock](#) of CISCO881-K9 or its alternatives.

Buying from LinkNewNet

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