

[Get a Quote](#)

Overview

Cisco 870 Series of integrated services routers are fixed-configuration routers that support multiple types of DSL technologies, broadband cable, and Metro Ethernet connections in small offices. CISCO877-K9 provides the performance needed to run concurrent services, including firewall, intrusion prevention, and encryption for VPNs; optional 802.11b/g for WLAN networking; and quality of service (QoS) features for optimizing voice and video applications. In addition, the Cisco Router and Security Device Manager (SDM) Web-based configuration tool simplifies setup and deployment, and centralized management capabilities give network managers visibility and control of the network configurations at the remote site.

Quick Spec

Figure 1 shows the appearance of CISCO877-K9.



Table 1 shows the quick spec.

Product Code	CISCO877-K9
Product Description	Cisco 877 Integrated Services Router - router
Product Type	Router + 4-port switch (integrated)
Default DRAM	128 MB
Maximum DRAM	256 MB
Default Flash Memory	24 MB (28 MB for Advanced IP Services Feature Set)
Maximum Flash Memory	52 MB
Dimensions (H x W x D)	2.00 x 10.25 x 8.50 in
Weight	2.10 lb

Compare to Similar Items

Table 2 shows the comparison between CISCO877-K9 and CISCO861-K9.

Product Code	CISCO877-K9	CISCO861-K9
WAN Interface	ADSL over POTS	10/100 Mbps Fast Ethernet
LAN Interfaces	4-port 10/100 Mbps managed switch	4-port 10/100 FE managed switch
802.11b/g Option	No	No

Default DRAM	128 MB	256 MB
Maximum DRAM	256 MB	256 MB
Default Flash Memory	24 MB (28 MB for Advanced IP Services Feature Set)	128 MB
Maximum Flash Memory	52 MB	128 MB

Get more information

Do you have any question about the CISCO877-K9 Router?

Contact us now via [Live Chat](#) or sales@router-switch.com.

Specification

CISCO877-K9 specification	
Product Description	Cisco 877 Integrated Services Router - router
Manufacturer Part Number	CISCO877-K9
Product Type	Router + 4-port switch (integrated)
Default DRAM	128 MB
Maximum DRAM	256 MB
Default Flash Memory	24 MB (28 MB for Advanced IP Services Feature Set)
Maximum Flash Memory	52 MB
Dimensions (H x W x D)	2.00 x 10.25 x 8.50 in
Weight	2.10 lb
WAN Interface	ADSL over POTS
LAN Interfaces	4-port 10/100 FE managed switch
802.11g/n Option	No
Console Port	RJ-45
LEDs	PPP, VPN, ADSL, G.SHDSL, WLAN, LAN
External Power Supply	Universal 100 to 240 VAC
Inline PoE	Optional external adapter for inline PoE for IP phones or external wireless access points

Want to Buy

[Order Now](#)
[Get a Quote](#)

Why Router-switch.com

As a leading network hardware supplier, Router-switch.com focuses on original new ICT equipment of [Cisco](#), [Huawei](#), [HPE](#), [Dell](#), [Hikvision](#), [Juniper](#), [Fortinet](#), etc.



200+

Countries we Sold



18,000+

Customers Trusted



\$20,000,000

Inventory Available



50%-98%

Off Global List Price



100%

Safe Online Shopping

Contact Us

- Tel: +1-626-655-0998 (USA) +852-3050-1066 / +852-3174-6166
- Fax: +852-3050-1066 (Hong Kong)
- Email: sales@router-switch.com