

Cisco Router ASR 1000 Series C1-ASR1004/K9

Model: C1-ASR1004/K9 | Brand: CISCO

Product Overview

Cisco 1000 Series ASR platform with the ASR1004 model.

Product page: <https://www.linknewnet.com/products/c1-asr1004-k9>

Quick Specifications

Attribute	Value
Default memory	4-GB DRAM RP1 8-GB DRAM RP2
Shared port adapters	8 SPA slots
Ethernet port adapters	N/A
Cisco ASR 1000 Series ESP	1 ESP slot
Route processor	1 route-processor slot
Redundancy	Software: Yes
Built-in Gigabit Ethernet ports	0
Built-in 10 Gigabit Ethernet port	No
Network interface module	No
Cisco ASR 1000 Series	Cisco ASR 1004
ESP bandwidth	10 to 40 Gbps
Minimum Cisco IOS XE Software release	Cisco IOS XE Software Release 2.1
Rack-mounting	Yes: 19-inch
Wall-mounting	No
External USB flash memory	1-GB USB flash-memory support
Redundant power supply	Same as for Cisco ASR 1002
Power input	Same as for Cisco ASR 1002
Power consumption	● Maximum (DC): 1020W ● Maximum (AC): 960W ● Maximum (out): 765W
Airflow	Front-to-back
Product Code	C1-ASR1004/K9
Brand	CISCO

Replacement / Alternative Options

If the C1-ASR1004/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
C1-ASR1001-HX/K9	Cisco 1000 Series ASR platform with ASR1001-HX model.
C1-ASR1001-X/K9	Cisco 1000 Series ASR platform with built-in Gigabit Ethernet port, 6 x SFP ports, and 2 x SFP+ ports.

Request availability: [Ask for current stock](#) of C1-ASR1004/K9 or its alternatives.

Buying from LinkNewNet

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