

Cisco Router ASR 1000 Series ASR1002-5G/K9

Model: ASR1002-5G/K9 | Brand: CISCO

Product Overview

Cisco ASR 1000 router base bundle ASR1002-5G/K9 with ESP-5G, AESK9, and 4GB DRAM.

Product page: <https://www.linknewnet.com/products/asr1002-5g-k9>

Quick Specifications

Attribute	Value
Product Line	Cisco ASR 1000 Series
Bundle Type	Base Bundle
Integrated Services	Yes
Maximum Throughput	5 Gbps
Enclosure Type	Rack-mountable - modular - 2U
Ports	4 x SFP (mini-GBIC), 1 x Auxiliary, 1 x Console, 3 x 10/100/1000 Ethernet
Redundancy Support	Yes
Flash Memory	8 GB (default) / 32 GB (max)
DRAM Memory	4 GB (installed) / 16 GB (max)
Expansion Slots	1 (total) / 1 (free) x Expansion Slot
Supported Flash Cards	CompactFlash Card
Power Supply Type	AC / DC available
External Power Supply	Optional
Routing Protocol	BGP, IGMPv3, IS-IS, OSPF, PIM-SM, PIM-SSM, ROUTE, Static IPv4 routing, Static IPv6 routing
Security Features	Firewall, NAT support, VPN support, MPLS support
Compliance Standards	NEBS level 3 compatible, CISPR 22 Class A, EN55022 Class A, EN50082-1, FCC Part 15
Operating Humidity Range	10 to 85% non-condensing
Storage Humidity Range	5 to 95% non-condensing
Product Code	ASR1002-5G/K9
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Replacement / Alternative Options

If the ASR1002-5G/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
ASR1000-2T+20X1GE=	ASR1000 2-port 10GE. 20-port GE Line Card
ASR1000-6TGE=	ASR1000 6 port 10 GE Line Card

Request availability: [Ask for current stock](#) of ASR1002-5G/K9 or its alternatives.

Buying from LinkNewNet

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