

Cisco Router ASR 1000 Series ASR1002X-36G-K9

Model: ASR1002X-36G-K9 | Brand: CISCO

Product Overview

The ASR1002-X router features 36G, K9

Product page: <https://www.linknewnet.com/products/asr1002x-36g-k9>

Quick Specifications

Attribute	Value
Default memory	4-GB DRAM shared across route processor, ESP, and SIP
Shared port adapters	3 SPA slots
Ethernet port adapters	N/A
Cisco ASR 1000 Series ESP	Integrated in chassis
Route processor	Integrated in the chassis: Cisco ASR 1002-X Series Route Processor with Quad Core Processor
Redundancy	Software: Yes
Built-in Gigabit Ethernet ports	Yes: 6 Gigabit Ethernet SFP ports
Built-in 10 Gigabit Ethernet port	No
Network interface module	No
Cisco ASR 1000 Series	Cisco ASR 1002-X
ESP support	Cisco ASR 1002-X ESP with 5-Gbps (default) Upgradable through software-activated feature license to 10, 20, or 36 Gbps
ESP bandwidth	5 to 36 Gbps
External USB flash memory	1-GB USB flash-memory support
Power consumption	● Maximum (DC): 590W ● Maximum (AC): 560W ● Maximum (out): 470W
Airflow	Front-to-back
Operating temperature (nominal)	32 to 104°F (0 to 40°C)
Operating temperature (short-term)	32 to 122°F (0 to 50°C)
Operating humidity (short-term)	5 to 90%
Storage temperature	-40 to 150°F (-40 to 70°C)
Storage humidity (relative humidity)	5 to 95%
Product Code	ASR1002X-36G-K9
Brand	CISCO

Replacement / Alternative Options

If the ASR1002X-36G-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 ASR1002X-36G-K9 or its alternatives.

Buying from LinkNewNet

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