

ASR-9912 - Cisco ASR 9000 Series

Model: ASR-9912 | Brand: CISCO

Product Overview

Cisco ASR 9912 Router

Product page: <https://www.linknewnet.com/products/asr-9912>

Quick Specifications

Attribute	Value
Brand	Cisco
Model	ASR-9912
Series	ASR 9000
Chassis Type	Modular
Number of Slots	12
Routing Engine	ASR-9000V
Memory	Up to 192 GB
Forwarding Capacity	Up to 322 Tbps
Interface Support	10GE, 40GE, 100GE
Redundancy	Yes, N+1
Operating System	Cisco IOS XR
Switch Fabric Capacity	Up to 4.5 Tbps per slot
Power Supply	AC or DC
Cooling	Front-to-back airflow
MAC Addresses	Up to 1,048,576
IPv4/IPv6 Routes	Up to 8 million
QoS Features	Support for Hierarchical QoS
Security Features	Integrated firewall and VPN support
Management Features	CLI, SNMP, NETCONF, RESTCONF
Dimensions	33.25 x 17.5 x 36 in.
Product Code	ASR-9912
Brand	CISCO

Replacement / Alternative Options

If the ASR-9912 is out of stock or end-of-life, these same-brand alternatives deliver comparable capability. Contact our sales team to confirm availability.

Model	Specification
ASR-9901	Cisco ASR 9901 Router
ASR-9901-120G	ASR 9901 Chassis PayG 120G Base HW PID

Request availability: [Ask for current stock](#) of ASR-9912 or its alternatives.

Buying from LinkNewNet

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