

Cisco Router ASR 1000 Series ASR1000-RP1

Model: ASR1000-RP1 | Brand: CISCO

Product Overview

Cisco ASR 1000 processor ASR1000-RP1 with 4GB DRAM.

Product page: <https://www.linknewnet.com/products/asr1000-rp1>

Quick Specifications

Attribute	Value
Software protocols	Refer to Cisco IOS Software 12.2SR protocol support
Memory options	● Two 1-GB Double Data Rate 2 (DDR2) mini-DIMMs ● Two 2-GB DDR2 mini-DIMMs ● Upgradable memory from 2-GB to 4-GB DRAM
Storage options	● 40-GB HDD (RP1 only) ● 1-GB USB Compact Flash memory
Performance	● Scalability up to 1,000,000 IPv4 routes or 500,000 IPv6 routes ● BGP RR Scalability up to 5,000,000 IPv4 routes or 3,000,000 IPv6 routes
MIBs	● RFC 2737 compliant
Physical dimensions (H x W x D)	0.92 x 16.7 x 14.19 in. (0.02 x 0.428 x 0.36m)
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Replacement / Alternative Options

If the ASR1000-RP1 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 ASR1000-RP1 or its alternatives.

Buying from LinkNewNet

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