

Cisco ASR 1000 Series ASR1001

Model: ASR1001 | Brand: CISCO

Product Overview

Cisco ASR1000-series ASR1001 Aggregation Service Router QuantumFlow Processor, 2.5G System Bandwidth

Product page: <https://www.linknewnet.com/products/cisco-asr1000-series-asr1001>

Quick Specifications

Attribute	Value
Product Type	Aggregation Service Router
Connectivity Technology	Wired
Form Factor	Desktop - modular - 3U
System Bandwidth	2 .5G (default) 5G (upgrade)
Build-in Gigabit Ethernet port	4 * SFP ports
Router Processor	Software (license purchase separately)
SIP and Ethernet line card	Integrated in chassis; not upgradable
Embedded hardware-based encryption	up to 1.8-Gbps crypto support throughput
Rack-mounting	19-inch
DRAM Memory	4 GB
Flash Memory	8 GB
Shared port adapters	1 SPA slot
Height	1.71 in
Depth	18.17 in
Weight	17.3 in
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Replacement / Alternative Options

If the ASR1001 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 ASR1001 or its alternatives.

Buying from LinkNewNet

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