

Cisco Router ASR 1000 Series ASR1004-20G-HA/K9

Model: ASR1004-20G-HA/K9 | Brand: CISCO

Product Overview

Cisco ASR 1000 router high availability bundle ASR1004-20G-HA/K9, including ESP-20G, RP1, SIP10, and a license.

Product page: <https://www.linknewnet.com/products/asr1004-20g-ha-k9>

Quick Specifications

Attribute	Value
Device Type	Router - with Cisco ASR 1000 Series Embedded Services Processor, 20Gbps / Route Processor 1 / SPA Interface Processor 10G
Enclosure Type	Desktop - modular - 4U
Connectivity Technology	Wired
Performance	Bandwidth: 20 Gbps
Network / Transport Protocol	L2TP, IPSec
Remote Management Protocol	Telnet, SNMP 3, SSH
Encryption Algorithm	Triple DES, AES
Authentication Method	Secure Shell (SSH)
Interfaces	Management: 1 x 10Base-T/100Base-TX - RJ-45 Management: 1 x console - RJ-45 Management: 1 x auxiliary - RJ-45 USB: 1 x
Expansion Slots	1 (total) / 0 (free) x processor board 11 (total) / 9 (free) x expansion slot
Installed Modules Qty (Max)	3 (installed) / 12 (max)
Power Device	Internal power supply
Power Redundancy	Yes
Installed Qty	2 (installed) / 2 (max)
Voltage Required	AC 120/230 V (50/60 Hz)
Width	17.2 in
Depth	21.9 in
Height	7 in
Min Operating Temperature	41 °F
Max Operating Temperature	104 °F
Product Code	ASR1004-20G-HA/K9
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Replacement / Alternative Options

If the ASR1004-20G-HA/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
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Request availability: [Ask for current stock](#) of ASR1004-20G-HA/K9 or its alternatives.

Buying from LinkNewNet

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