

Cisco Router ASR 1000 Series ASR1006-20G-HA/K9

Model: ASR1006-20G-HA/K9 | Brand: CISCO

Product Overview

Cisco ASR 1000 router high availability bundle ASR1006-20G-HA/K9, featuring 2xESP-20G, 2xRP1, SIP10, and AESK9.

Product page: <https://www.linknewnet.com/products/asr1006-20g-ha-k9>

Quick Specifications

Attribute	Value
RAM	12 GB
Device Type	Router - with 2 x Cisco ASR 1000 Series Embedded Services Processor, 20Gbps / 2 x Route Processor 1 / SPA Interface Processor 10G
Enclosure Type	Desktop, rack-mountable - modular - 6U
Connectivity Technology	Wired
Performance	Bandwidth: 20 Gbps
Network / Transport Protocol	L2TP, IPSec
Encryption Algorithm	Triple DES, AES
Authentication Method	Secure Shell (SSH)
Installed Modules Qty (Max)	5 (installed) / 19 (max)
Interfaces	Management: 2 x 10Base-T/100Base-TX - RJ-45 Management: 2 x console - RJ-45 Management: 2 x auxiliary - RJ-45 USB: 1 x
Expansion Slots	2 (total) / 0 (free) x processor board 17 (total) / 14 (free) x expansion slot
Power Redundancy	Yes
Power Device	Internal power supply
Installed Qty	2 (installed) / 2 (max)
Rack Mounting Kit	Included
Height	10.5 in
Width	17.2 in
Depth	22 in
Product Code	ASR1006-20G-HA/K9
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Replacement / Alternative Options

If the ASR1006-20G-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

Request availability: [Ask for current stock](#) of ASR1006-20G-HA/K9 or its alternatives.

Buying from LinkNewNet

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