

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

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

Product Overview

Cisco ASR 1000 series VPN bundle with ESP-20G, RP1, SIP10, AESK9, and license.

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

Quick Specifications

Attribute	Value
Model Number	ASR1006-20G-VPN/K9
Chassis Type	Rack-mountable - 6U
Dimensions (H x W x D)	10.5 x 17.2 x 22.5 in
Processor	1x 2.13 GHz quad-core CPU
Memory	8 GB DDR3 SDRAM
Storage Capacity	2x 200 GB SSDs
Networking	20x Gigabit Ethernet ports
VPN Capacity	Up to 2 Gbps
Firewall Throughput	Up to 8 Gbps
Routing Throughput	Up to 20 Gbps
Encryption Standards	DES, 3DES, AES-128, AES-192, AES-256
Redundancy Features	Hot-swappable power supplies and fans; route processor redundancy
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Replacement / Alternative Options

If the ASR1006-20G-VPN/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-VPN/K9 or its alternatives.

Buying from LinkNewNet

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