

ASA5580-20-10K-K9 - Cisco ASA 5580 Adaptive Security Appliance

Model: ASA5580-20-10K-K9 | Brand: CISCO

Product Overview

ASA 5580-20 VPN Edition w/10K SSL, Dual AC,HA,3DES/AES, Cisco ASA 5500 Series VPN Edition Bundles

Product page: <https://www.linknewnet.com/products/asa5580-20-10k-k9>

Quick Specifications

Attribute	Value
Product Number	ASA5580-20-10K-K9
Users/Nodes	Unlimited
Firewall Throughput	Up to 5 Gbps (real-world HTTP), 10 Gbps (jumbo frames)
3DES/AES VPN Throughput	1 Gbps
IPsec VPN Peers	10,000
SSL VPN Peers	2/10,000
Concurrent Connections	1,000,000
New Connections/ Second	90,000
Packets/Second (64 byte)	2,500,000
Integrated Network Ports	2 Gigabit Ethernet management
Interface Card Slots	6
Interface Card Options	● 4 Port 10/100/1000, RJ45 ● 4 Port Gigabit Ethernet fiber, SR, LC ● 2 Port 10Gigabit Ethernet fiber, SR, LC
Virtual Interfaces	100
Security Contexts	2/50
High Availability	Active/Active and Active/Standby
Redundant Power	Supported, second power supply optional
Interface Expansion	6 interface expansion card slots
USB 2.0 Ports	2
Serial Ports	1 RJ-45, console
Rack-Mountable	Yes, rails included
Product Code	ASA5580-20-10K-K9
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Replacement / Alternative Options

If the ASA5580-20-10K-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
ASA5580-20-4GE-K9	ASA 5580-20 Security Appliance with 4 GE, Dual AC, 3DES/AES, Cisco ASA 5500 Series Firewall Edition Bundles

ASA5580-20-8GE-K9	ASA 5580-20 Security Appliance with 8 GE, Dual AC, 3DES/AES, Cisco ASA 5500 Series Firewall Edition Bundles
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Request availability: [Ask for current stock](#) of ASA5580-20-10K-K9 or its alternatives.

Buying from LinkNewNet

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