

ASA5520-K8 - Cisco ASA 5520 Adaptive Security Appliance

Model: ASA5520-K8 | Brand: CISCO

Product Overview

ASA 5520 Security Appliance with SW, HA, 4GE+1FE, DES, Cisco ASA 5500 Series Firewall Edition Bundles

Product page: <https://www.linknewnet.com/products/asa5520-k8>

Quick Specifications

Attribute	Value
Product Number	ASA5520-K8
Users/Nodes	Unlimited
Firewall Throughput	Up to 450 Mbps
Maximum Firewall and IPS Throughput	● Up to 225 Mbps with AIP-SSM-10 ● Up to 375 Mbps with AIP-SSM-20 ● Up to 450 Mbps with AIP-SSM-40
3DES/AES VPN Throughput	Up to 225 Mbps
IPsec VPN Peers	750
SSL VPN Peers Included/ Maximum)	2/750
Concurrent Connections	280,000
New Connections/ Second	12,000
Integrated Network Ports	4 Gigabit Ethernet, 1 Fast Ethernet
Virtual Interfaces (VLANs)	150
Security Contexts (Included/ Maximum)	2/20
High Availability	Active/Active and Active/ Standby
Expansion Slot	1, SSM
User-Accessible Flash Slot	1
USB 2.0 Ports	2
Serial Ports	2 RJ-45, console and auxiliary
Rack-Mountable	Yes
Wall-Mountable	Not Available
Memory	512 MB
Product Code	ASA5520-K8
Brand	CISCO

Replacement / Alternative Options

If the ASA5520-K8 is out of stock or end-of-life, these same-brand alternatives deliver comparable capability. Contact our sales team to confirm availability.

Model	Specification
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ASA5520-AIP10-K8	ASA 5520 Security Appliance w/ AIP-SSM-10, SW, HA, 4GE+1FE, DES, Cisco ASA 5500 Series IPS Edition Bundles
ASA5520-AIP10-K9	ASA 5520 Security Appliance w/ AIP-SSM-10, SW, HA, 4GE+1FE, 3DES/AES, Cisco ASA 5500 Series IPS Edition Bundles

Request availability: [Ask for current stock](#) of ASA5520-K8 or its alternatives.

Buying from LinkNewNet

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