

ASA5585-S20P20-K8 - Cisco ASA 5585-X Stateful Firewall

Model: ASA5585-S20P20-K8 | Brand: CISCO

Product Overview

Cisco ASA 5585 Firewall ASA5585-S20P20-K8 ASA 5585-X Chass with SSP20,IPS SSP-20,16GE,4GE Mgt,1 AC,DES

Product page: <https://www.linknewnet.com/products/asa5585-s20p20-k8>

Quick Specifications

Attribute	Value
Model Number	ASA5585-S20P20-K8
Product Type	Firewall
Chassis Type	ASA 5585-X
Chassis Model	5585
Security Services Processor (SSP)	SSP-20
IPS Module	SSP-20
GE Ports	16
Management Ports	4 GE
Power Supply	1 AC
Encryption	DES
Performance	20 Gbps
Concurrent Sessions	Up to 10 million
VLANs Supported	500
Firewall Latency	<5 microseconds
Maximum Throughput	Up to 20 Gbps
Active/Active High Availability	Yes
Security Contexts	250
IPSec VPN Peers	Up to 10,000
SSL VPN Peers	Up to 2500
Firewall Inspection Throughput	20 Gbps
Product Code	ASA5585-S20P20-K8
Brand	CISCO

Replacement / Alternative Options

If the ASA5585-S20P20-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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ASA5580-20-10K-K9	ASA 5580-20 VPN Edition w/10K SSL, Dual AC,HA,3DES/AES, Cisco ASA 5500 Series VPN Edition Bundles
ASA5580-20-4GE-K9	ASA 5580-20 Security Appliance with 4 GE, Dual AC, 3DES/AES, Cisco ASA 5500 Series Firewall Edition Bundles

Request availability: [Ask for current stock](#) of ASA5585-S20P20-K8 or its alternatives.

Buying from LinkNewNet

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