

ASA5585-S20P20SK9 - Cisco ASA 5500 Series Firewall

Model: ASA5585-S20P20SK9 | Brand: CISCO

Product Overview

Cisco ASA 5585 Firewall ASA5585-S20P20SK9 ASA 5585-X w/ SSP20,IPS SSP-20,16GE,10K VPN PR,1 AC,3DES/AES

Product page: <https://www.linknewnet.com/products/asa5585-s20p20sk9>

Quick Specifications

Attribute	Value
Brand	Cisco
Model	ASA5585-S20P20SK9
Type	Firewall
Series	ASA 5585-X
Security Service Processor	SSP20
Intrusion Prevention System	IPS SSP-20
Ethernet Ports	16GE
VPN Throughput	10K VPN PR
Power Supply	1 AC
Encryption	3DES/AES
Concurrent Sessions	2,000,000
Firewall Throughput	20 Gbps
Stateful Inspection Throughput	10 Gbps
Max Connections per Second	350,000
VPN Peers	10,000
Network Interfaces	16 x 10/100/1000 Ethernet, 2 x SFP
Redundancy	Integrated; Hardware & Software
Form Factor	Rack Mount, 2U
Operating System	Cisco ASA OS
Power Consumption	400 Watts
Product Code	ASA5585-S20P20SK9
Brand	CISCO

Replacement / Alternative Options

If the ASA5585-S20P20SK9 is out of stock or end-of-life, these same-brand alternatives deliver comparable capability. Contact our sales team to confirm availability.

Model	Specification
ASA5580-20-10K-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
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Request availability: [Ask for current stock](#) of ASA5585-S20P20SK9 or its alternatives.

Buying from LinkNewNet

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