

ASA5585S20-10K-K9 - Cisco ASA 5585-X Stateful Firewall

Model: ASA5585S20-10K-K9 | Brand: CISCO

Product Overview

Cisco ASA 5585 VPN Firewall ASA5585S20-10K-K9 ASA 5585-X Chas w/ SSP20,10K SSL,8 GE,2 GE Mgmt,1AC,3DES/AES

Product page: <https://www.linknewnet.com/products/asa5585s20-10k-k9>

Quick Specifications

Attribute	Value
Product Name	Cisco ASA 5585 VPN Firewall
Model Number	ASA5585S20-10K-K9
SSL VPN Users	10,000
Firewall Throughput	Up to 20 Gbps
VPN Throughput	650 Mbps
Concurrent Sessions	Up to 8 million
Security Contexts	Up to 250
Interfaces	8 GE, 2 GE Management
Power Supply	1 AC
Encryption Algorithms	3DES/AES
Form Factor	1U Rack-Mountable
Memory	24 GB
Storage	120 GB SSD
Operating Temperature	0°C to 40°C (32°F to 104°F)
Dimensions (H x W x D)	1.75 x 17.5 x 21.25 inches
Voltage Range	100-240V AC
Frequency	50-60 Hz
MTBF	467,670 hours
Management Ports	2 GE Management Ports
Supported Devices	All Cisco ASA 5585-X Chassis
Product Code	ASA5585S20-10K-K9
Brand	CISCO

Replacement / Alternative Options

If the ASA5585S20-10K-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
ASA5580-20-10K-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 ASA5585S20-10K-K9 or its alternatives.

Buying from LinkNewNet

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