

# ASA5580-20-BUN-K9 - Cisco ASA 5580 Adaptive Security Appliance

Model: ASA5580-20-BUN-K9 | Brand: CISCO

## Product Overview

ASA 5580-20 Security Appliance with 2 GE Mgmt, Single AC, 3DES/AES, Cisco ASA 5500 Series Firewall Edition Bundles

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

## Quick Specifications

| Attribute                | Value                                                                                                                          |
|--------------------------|--------------------------------------------------------------------------------------------------------------------------------|
| Product Number           | ASA5580-20-BUN-K9                                                                                                              |
| Product Description      | Cisco ASA 5580-20 Firewall Edition includes 2 management interfaces, 10,000 IPsec VPN peers, 2 SSL VPN peers, 3DES/AES license |
| 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                                                                                                               |
| Product Code             | ASA5580-20-BUN-K9                                                                                                              |
| Brand                    | CISCO                                                                                                                          |

## Replacement / Alternative Options

If the ASA5580-20-BUN-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 |
|-------|---------------|
|-------|---------------|

|                                   |                                                                                                             |
|-----------------------------------|-------------------------------------------------------------------------------------------------------------|
| <a href="#">ASA5580-20-10K-K9</a> | ASA 5580-20 VPN Edition w/10K SSL, Dual AC,HA,3DES/AES, Cisco ASA 5500 Series VPN Edition Bundles           |
| <a href="#">ASA5580-20-4GE-K9</a> | 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 ASA5580-20-BUN-K9 or its alternatives.

## Buying from LinkNewNet

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