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Overview

Cisco ASA 5500 Series Adaptive Security Appliances ASA5505-50-BUN-K8 is easy-to-deploy solutions that integrate world-class firewall, Unified Communications (voice/video) security, SSL and IPsec VPN, intrusion prevention (IPS), and content security services in a flexible, modular product family. Designed as a key component of the Cisco Self-Defending Network, the Cisco ASA 5500 Series provides intelligent threat defense and secure communications services that stop attacks before they impact business continuity. Designed to protect networks of all sizes, the Cisco ASA 5500 Series enables organizations to lower their overall deployment and operations costs while delivering comprehensive multilayer security.

The Cisco ASA 5500 Series helps organizations to balance security with productivity. It combines the industry's most deployed stateful inspection firewall with comprehensive next-generation network security services, including:

- Visibility and granular control of applications and micro-applications, with behavior-based controls
- Robust security
- Advanced threat protection with a comprehensive, highly effective intrusion prevention system (IPS)
- Highly secure remote access
- Protection from botnets
- Proactive, near-real-time protection against Internet threats

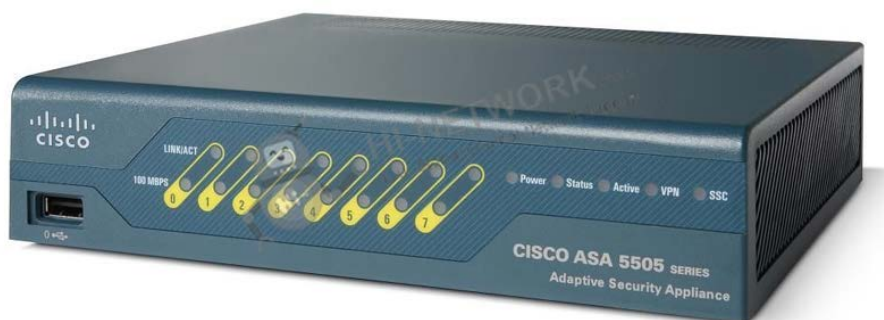
Quick Specification

Table 1 shows the quick specification of Firewall ASA5505-50-BUN-K8

Firewall ASA5505-50-BUN-K8	
Firewall Users	50
Maximum firewall throughput (Mbps)	150
Maximum connections	25,000
Maximum connections/second	3,000
Packets per second (64 byte)	85,000
Application-layer security	Yes
Layer 2 transparent firewalling	Yes
Security contexts (included/maximum) ³	0/0
GTP/GPRS inspection ³	Not available
VPN	
Maximum 3DES/AES VPN throughput (Mbps)	100
Maximum site-to-site and remote access IPsec VPN user sessions	25
SSL user session license included	2
Maximum SSL VPN user sessions ¹	25

VPN clustering and load balancing	Not available
UTM Features Included	
Intrusion Prevention Included (Performance)	No
Content Security [anti-virus, anti-spyware, file blocking, anti-spam, anti-phishing, and URL filtering] (Max users)	No
Other Features	
Integrated ports ²	8 port 10/100 switch with 2 Power over Ethernet ports
Maximum virtual interfaces (VLANs)	20 (trunking enabled)
High availability support ⁴	Stateless A/S

Figure 1 shows the appearance of Firewall ASA5505-50-BUN-K8.



Get More Information

Do you have any question about the ASA5505-50-BUN-K8?

Contact us now via info@hi-network.com.

Specification

ASA5505-50-BUN-K8 Specification	
Miscellaneous	
Compliant Standards	FCC Class B certified, VCCI Class B ITE, CISPR 22 Class B, EN 60950, EN 61000-3-2, IEC 60950, EN 61000-3-3, UL 60950, CSA 22.2 No. 60950, EN55022 Class B, AS/NZ 3548 Class B, FCC Part 15
Networking	
Form Factor	External
Connectivity Technology	Wired
Data Link Protocol	Ethernet, Fast Ethernet

Network / Transport Protocol	IPSec
Performance	Firewall throughput: 150 Mbps VPN throughput: 100 Mbps
Capacity	IPSec VPN peers: 10 SSL VPN peers: 2 Concurrent sessions: 10000
Features	Firewall protection, DMZ port, VPN support, VLAN support, wall mountable
Encryption Algorithm	DES, SSL
Environmental Parameters	
Min Operating Temperature	32 °F
Max Operating Temperature	104 °F
Humidity Range Operating	5 - 95%
General	
Device Type	Security appliance
Installed Modules Qty (Max)	0 (1)
Width	7.9 in
Depth	6.9 in
Height	1.7 in
Weight	3.97 lbs
Processor / Memory / Storage	
RAM	512 MB (512 MB max) DDR SDRAM DIMM 184-pin
Flash Memory	128 MB
Expansion / Connectivity	
Expansion Slots	1 (total) / 1 (free) x expansion slot
Interfaces	6 x 100Base-TX - RJ-45 2 x 100Base-TX (PoE) - RJ-45 3 x USB 2.0 - Type A 1 x management - RJ-45
Power	
Power Device	External power adapter
Voltage Required	AC 120/230 V (50/60 Hz)

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