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Overview

Cisco ASA 5500 Edition Bundle, ASA5555-K9 is the ASA 5555-X with SW, 8GE Data, 1GE Mgmt, AC, 3DES/AES. Cisco ASA 5500 series adaptive security appliance fits your network and budget while offering the same proven level of security that protects some of the largest networks at some of the most security-conscious companies in the world. The ASA 5500 series scales to meet the performance and security requirements of a wide range of network applications, to correspond with your changing needs.

Quick Specification

Table 1 shows the Quick Specs.

Product Name	ASA5555-K9
Product Description	ASA 5555-x with Software 8GBE Data 1GBE Management AC 3DES/AES
Product Type	Network Security/Firewall Appliance
Encryption Standard	3DES AES
Total Number of Ports	8
Number of Total Expansion Slots	1
Compatible Rack Unit	1U
Height	1.7"
Width	16.7"
Depth	19.1"

Figure 1 shows the appearance of ASA5555-K9.



Product Details

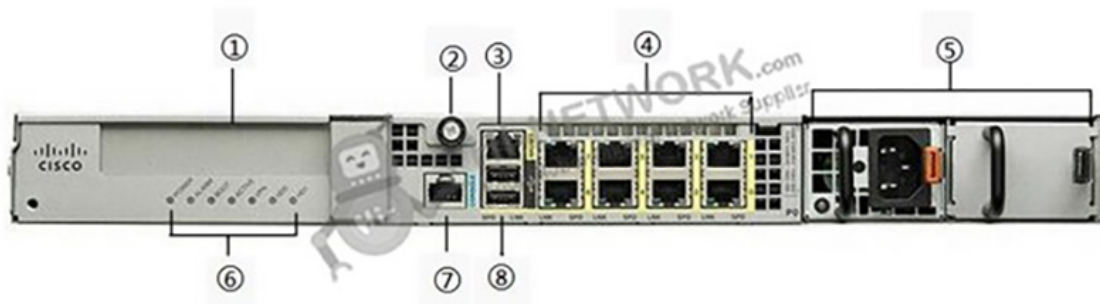
Figure 2 shows the front panel.



Note:

(1)	Power button	(4)	Hard-disk release button
(2)	Hard-disk slot	(5)	Hard-disk slot
(3)	Hard-disk release button	(6)	LED Indicator: Boot, Active, PS0, PS1, HD0, HD1, VPN, Alarm

Figure 3 shows the back panel.



Note:

(1)	I/O slot	(5)	Power supplies
(2)	Thumbscrew	(6)	USB ports
(3)	Management 0/0 interface	(7)	Console port
(4)	GigabitEthernet data interfaces (0/0 through 0/7)	(8)	Rear panel LEDs

The Licenses

Table 2 shows the supported licenses.

SKU	Description
L-ASA5555-IP1Y	Cisco L-ASA5555-IP1Y ASA 5555-X NGFW IPS License 1 year
L-ASA5555-BOT-1YR=	Cisco ASA 5500 Filter Licenses L-ASA5555-BOT-1YR ASA 5555-X Botnet Traffic Filter Lic. for 1 Yr (eDelivery)
L-ASA5555-ME-K9=	Cisco L-ASA5555-ME-K9 ASA 5555-X Intercompany Media Engine K9 License (eDelivery)
L-ASA5555-TAC-1Y	Cisco ASA5555 FirePOWER IPS and URL 1YR Subs, Order Processing Time: 4-6 weeks
L-ASA5555-TAMC-1Y	Cisco ASA5555 FirePOWER IPS, AMP and URL 1YR Subs, Order Processing Time: 4-6 weeks

Compare to Similar Items

Table 3 shows the comparison.

Product Name	ASA5555-K9	ASA5555-K8	ASA5555-K7
Product Description	ASA 5555-x with Software 8GBE Data 1GBE Management AC 3DES/AES	Cisco ASA 5500 Edition Bundle ASA5555-K8 ASA 5555-X with SW, 8GE Data, 1GE Mgmt, AC, DES	Cisco ASA 5500 Edition Bundle ASA5555-K7 ASA 5555-X with SW, 8 GE Data, 1 GE Mgmt
Product Type	Network Security/Firewall Appliance	Network Security/Firewall Appliance	Network Security/Firewall Appliance
Total Number of Ports	8	8	8
Number of Total Expansion Slots	1	1	1
Compatible Rack Unit	1U	1U	1U

Get More Information

Do you have any question about the Cisco ASA5555-K9?

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

Specification

ASA5555-K9 Specification	
Product Description	ASA 5555-x with Software 8GBE Data 1GBE Management AC 3DES/AES
Product Type	Network Security/Firewall Appliance

ASA5555-K9 Datasheet



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Stateful Inspection Throughput (Maximum)	4 Gbps
Stateful Inspection Throughput (Multiprotocol)	2 Gbps
IPS Throughput	1.3 Gbps
Next-Generation Throughput (Multiprotocol)	1.4 Gbps
3DES/AES VPN Throughput	700 Mbps
Users/Nodes	Unlimited
IPsec VPN Peers	5,000
Cisco Cloud Web Security Users	6,000
Premium AnyConnect VPN Peers (Included/Maximum)	2/5000
Concurrent Connections	1,000,000
New Connections/Second	50,000
Virtual Interfaces (VLANs)	500
Security Contexts (Included/Maximum)	2; 100
High Availability	Active/Active and Active/Standby
Expansion Slot	1 interface card
User-Accessible Flash Slot	0
USB 2.0 Ports	2
Integrated I/O	8 GE Copper
Expansion I/O	6 GE Copper or 6 GE SFP
Serial Ports	1 RJ-45 console
Solid State Drive	2 slot, RAID 1 120 GB MLC SED
Memory	16 GB
Minimum System Flash	8 GB
System Bus	Multibus architecture
Temperature	23 to 104°F (-5 to 40°C)
Relative Humidity	90 percent non-condensing
Altitude	Designed and tested for 0 to 10,000 ft (3050m)
Shock	50G, 2 m/sec
Vibration	0.41 Grms ² (3 to 500 Hz) random input
Acoustic Noise	64.2 dBa max
Temperature	-13 to 158°F (-25 to 70°C)
Relative Humidity	10 to 90 percent non-condensing
Altitude	Designed and tested for 0 to 15,000 ft (4572m)
Shock	70G, 4.22 m/sec



Vibration	1.12 Grms ² (3 to 500 Hz) random input
AC Range Line Voltage	100 to 240 V AC
AC Normal Line Voltage	100 to 240 V AC
AC Current	4.85A
AC Frequency	50/60 Hz
Dual-Power Supplies	Yes
DC Domestic Line Voltage	-40.5 to 56 V DC (-48 V DC nominal)
DC International Line Voltage	-55 to -72 V DC (-60 V DC nominal)
DC Current	15A (maximum input)
Steady State	90W
Maximum Peak	134W
Maximum Heat Dissipation	458 BTU/hr
Form Factor	1 RU, 19-in. rack-mountable
Dimensions (H x W x D)	1.67 x 16.7 x 19.1 in. (4.24 x 42.9 x 48.4 cm)
Weight (with AC Power Supply)	16.82 lb (7.63 kg) with single power supply 18.86 lb (8.61 kg) with dual power supply
Safety	IEC 60950-1: 2005, 2nd Edition EN 60950-1:2006+A11: 2009 UL 60950-1:2007, 2nd Edition; CSA C22.2 No. 60950-1-07, 2nd Edition
Electromagnetic Compatibility (EMC)	CE: EN55022 2006+A1: 2007 Class A; EN55024 1998+A1:2001+A2:2003; EN61000-3-2 2009; EN61000-3-3 2008; FCC: CFR 47, Part 15 Subpart B Class A 2010, ANSI C63.4 2009; ICES-003 ISSUE 4 FEBRUARY.2004; VCCI: V-3/2011.04; C-TICK: AS/NZS CISPR 22,2009 KC: KN22 & KN24
Industry Certifications	In process

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