

BRAND NEW & VERIFIED



VERIFIED PRODUCT DATASHEET

FPR1120-ASA-K9

Cisco Network Hardware Specification, Availability and Quote Reference

Product Model	FPR1120-ASA-K9
Document Type	Product Datasheet
Condition	Brand New, Original and Verified
Supplier	Layer23-Switch.com

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FPR1120-ASA-K9 Datasheet



The Cisco FPR1120-ASA-K9 datasheet provides verified specifications, key features, and application scenarios. This document helps engineers and IT buyers quickly evaluate the FPR1120-ASA-K9 and integrate it into enterprise or service provider networks with confidence.

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Key Features

ASA performance sized for growth

up to 4.5 Gbps stateful firewall and 2.5 Gbps multiprotocol to handle mixed applications and spikes at the branch or campus edge.

High session capacity and burst handling

200,000 concurrent connections and 75,000 new connections per second sustain busy remote sites and aggregation points.

Practical VPN scale

1 Gbps IPsec and up to 150 VPN peers for hub-and-spoke or site-to-site deployments without over-engineering.

Resilient operations

active/active and active/standby high availability options keep services online during maintenance or failures.

Connectivity flexibility in 1U

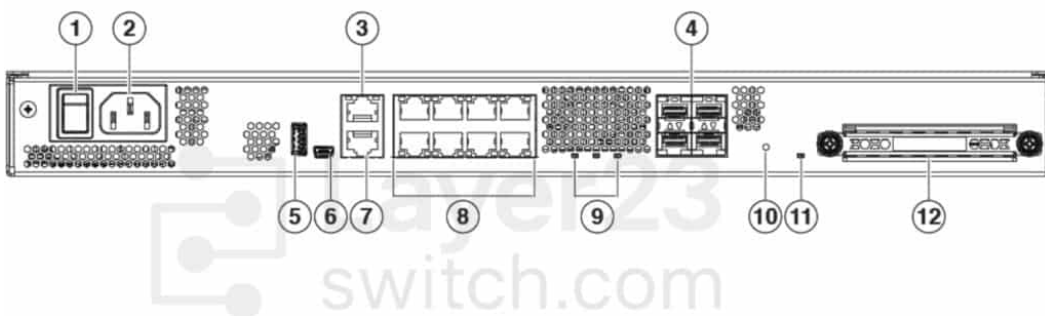
8 x 1G copper plus 4 x 1G SFP uplinks, dedicated 1G management, RJ-45 console, and USB 3.0 with 200-GB storage.

Familiar ASA tooling

centralized policy, logging, and reporting via Cisco Security Manager or cloud-based Cisco Defense Orchestrator; ASDM for local setup.

FPR1120-ASA-K9 Rear View

1	Power switch Note The power switch provides a way to gracefully shut down the system and place it in standby. The power supply and fan remain active and the fan may continue to spin at slow speed. To achieve total power shut down, unplug the power supply from the chassis.	2	Power cord socket
3	Management port	4	SFP ports (numbered 9 through 12)
5	USB Type A port	6	USB Mini B console port
7	RJ-45 (8P8C) console port	8	Network data ports
9	Status LEDs	10	Reset button
11	SSD LED	12	SSD bay



Specification

Parameter	Specification	Parameter	Specification
Model	Cisco Firepower 1120 (bundle: FPR1120-ASA-K9)	Software Image	Cisco ASA

Parameter	Specification	Parameter	Specification
Stateful Firewall Throughput (UDP 1500B)	4.5 Gbps	Firewall Throughput (Multiprotocol)	2.5 Gbps
Concurrent Firewall Connections	200,000	New Connections per Second	75,000
IPsec VPN Throughput (450B UDP L2L test)	1 Gbps	Maximum VPN Peers	150
Security Contexts (included; maximum)	2; 5	High Availability	Active/active and Active/standby
Clustering	Not supported	Centralized Management	Cisco Security Manager or Cisco Defense Orchestrator
Local Management	ASDM (web-based)	Network Data Interfaces	8 x 10/100/1000BASE-T (RJ-45)
SFP Slots	4 x 1G SFP	Management Port	1 x 1000BASE-T
Console Port	RJ-45 serial console	USB	1 x USB 3.0 Type-A (500 mA)
On-box Storage	1 x 200 GB	Form Factor	1U rack-mount
Dimensions (H x W x D)	1.72 x 17.2 x 10.58 in	Weight	8 lb (3.6 kg)
Power Supply Configuration	Integrated, single AC input	AC Input Voltage	100–240 V AC
AC Maximum Current Draw	< 2 A @ 100 V; < 1 A @ 240 V	AC Maximum Power Draw	100 W
AC Frequency	50–60 Hz	AC Efficiency	> 85% @ 50% load
Cooling	1 integrated fan	Noise	31.7 dBA @ 25°C; 56.8 dBA at highest system performance
Rack Mounting	2-post mounting; brackets included	Operating Temperature	32–104 °F (0–40 °C)
Non-operating Temperature	–13–158 °F (–25–70 °C)	Operating Humidity	Up to 90% non-condensing
Non-operating Humidity	10–90% non-condensing	Operating Altitude	Up to 9,843 ft (3,000 m)
Non-operating Altitude	Up to 15,000 ft	Regulatory / Safety / EMC	CE; FCC Class A; EN55022/55024 and related regional standards

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