

BRAND NEW & VERIFIED



VERIFIED PRODUCT DATASHEET

FPR3120-ASA-K9

Cisco Network Hardware Specification, Availability and Quote Reference

Product Model	FPR3120-ASA-K9
Document Type	Product Datasheet
Condition	Brand New, Original and Verified
Supplier	Layer23-Switch.com

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FPR3120-ASA-K9 Datasheet

The Cisco FPR3120-ASA-K9 datasheet provides verified specifications, key features, and application scenarios. This document helps engineers and IT buyers quickly evaluate the FPR3120-ASA-K9 and integrate it into enterprise or service provider networks with confidence.

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Key Features

High-Capacity ASA Firewall

Provides up to 60 Gbps stateful firewall throughput (30 Gbps multiprotocol), the most powerful ASA option in the 3100 Series, built for large-scale deployments.

Massive Session Scale

Handles 15 million concurrent sessions and 250,000 new connections per second, ensuring stability in data center or WAN edge environments with heavy user traffic.

Secure Remote Connectivity

Supports 12 Gbps IPsec VPN throughput and up to 20,000 VPN peers, ideal for global enterprises requiring large-scale remote access and site-to-site VPNs.

Enterprise-Grade Resiliency

Supports Active/Active and Active/Standby high availability plus clustering for up to 8 appliances, delivering seamless redundancy and horizontal scalability.

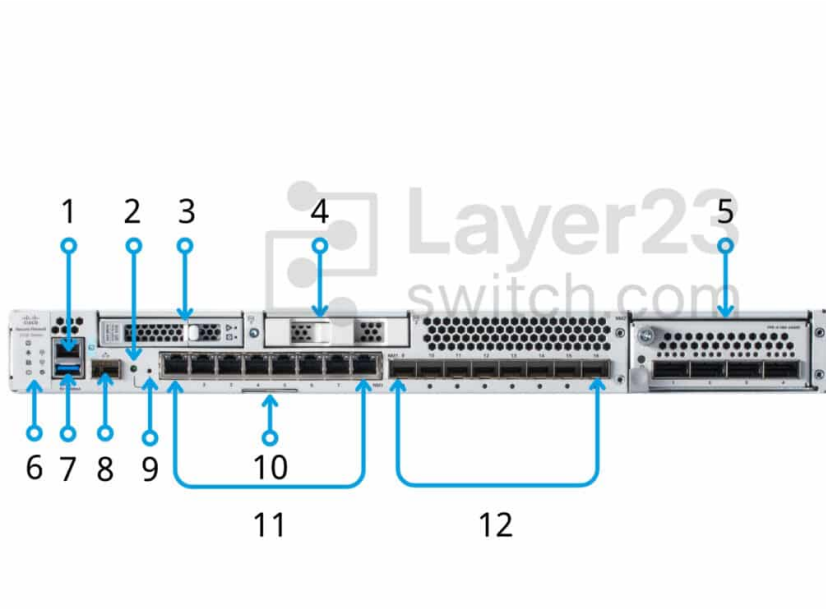
Multi-Tenant Segmentation

Ships with 2 security contexts (expandable to 250), enabling service providers, MSSPs, and enterprises to securely isolate tenants, departments, or workloads.

Flexible Management

Local configuration via Cisco ASDM and centralized policy control with Cisco Security Manager or Cisco Defense Orchestrator (CDO) for enterprise-wide deployments.

Front View

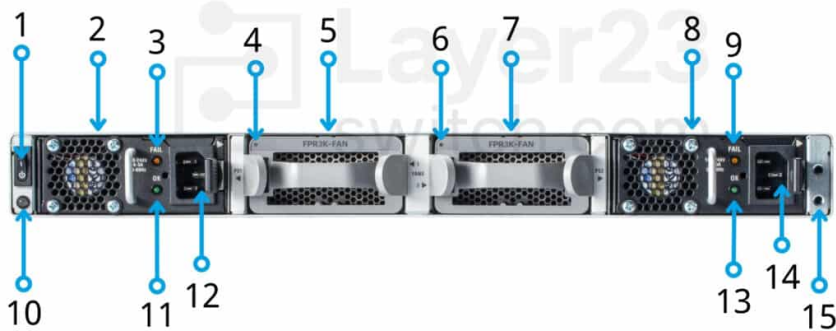


1	RJ-45 console port	2	Recessed factory reset button
3	SSD-1	4	SSD-2
5	Network module (NM-2)	6	System LEDs
7	Type A USB 3.1 port	8	Gigabit Ethernet management port: Secure Firewall Threat Defense—Management 0 (also referred to as Management 1/1 and Diagnostic 1/1) ASA—Management 1/1
9	Reset button LED	10	Pullout asset card with chassis serial number, getting started guide QR code, and LTP QR code
11	Eight fixed RJ-45 ports (NM-1) RJ-45 ports named Ethernet 1/1 through 1/8 left to right; for a list of supported SFPs.	12	Eight fixed SFP+ ports (NM-1) SFP+ ports named Ethernet 1/9 through 1/16 left to right; for a list of supported SFPs.

Rear View

1	Power on/off switch	2	Power supply module (PSU-1)
3	Power supply module FAIL LED (PSU-1)	4	Fan module LED (FAN-1)

5	Fan module (FAN-1)	6	Fan module LED (FAN-2)
7	Fan module (FAN-2)	8	Power supply module (PSU-2)
9	Power supply module FAIL LED (PSU-2)	10	Chassis power LED Note This power LED has the same behavior as the front panel LED. See Front Panel LEDs for more information.
11	Power supply module OK LED (PSU-1)	12	Power supply module connector (PSU-1)
13	Power supply module OK LED (PSU-2)	14	Power supply module connector (PSU-2)
15	Two-post grounding pad Note The two-post grounding lug and two screws are included in the accessory kit.		—



Specification

Parameter	Specification	Parameter	Specification
Form Factor	1RU	Dimensions (H×W×D)	1.75 × 17 × 20 in (4.4 × 43.3 × 50.8 cm)
Integrated Interfaces	8 × 1G RJ-45, 8 × 1/10G SFP+	Optional Module	8 × 1/10G NM
Max Interfaces	Up to 24 ports	Mgmt Port	1 × 1/10G SFP

Parameter	Specification	Parameter	Specification
Console	RJ-45	USB	1 × USB 3.0 Type-A
Storage	1 × 900 GB SSD (1 spare slot)	Weight	23 lb (10.5 kg)
ASA Stateful FW	60 Gbps	ASA Multiprotocol FW	30 Gbps
ASA New Connections/s	250,000	ASA Concurrent Sessions	15.0 million
ASA IPsec VPN Throughput	12 Gbps	ASA Max VPN Peers	20,000
ASA Security Contexts	2 included; up to 250	ASA High Availability	Active/Active & Active/Standby
Clustering	Supported, up to 8 chassis	Management	ASDM local; CSM / CDO central
Power Supply	400W AC (dual optional)	DC Power	Optional dual 400W DC
AC Input	100-240V AC; <6A @ 100V	Efficiency	>89% @ 50% load
Fans	2 hot-swappable modules	Noise	65-74 dBA
Operating Temp	0-40°C (32-104°F)	Operating Humidity	10-85% non-condensing

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- WhatsApp: +8617181189993
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