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FPR1010-ASA-K9

8x1G RJ45 Ports (2 PoE+) · 60W PoE Budget · ASA Firewall

New, factory-sealed · 3-year LSCare warranty · Ships from Hong Kong and US stock



Product Model	FPR1010-ASA-K9
Category	Firewalls
Condition	New, factory-sealed
Warranty	3-year LSCare warranty
Supplier	Layer23-Switch · www.layer23-switch.com



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Warranty



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The FPR1010-ASA-K9 is a Cisco Firepower 1010 desktop firewall appliance that runs Cisco Secure Firewall ASA software for small offices and remote branches. The appliance has eight 1G RJ-45 ports, and two of them, Ethernet 1/7 and 1/8, deliver IEEE 802.3at PoE+ at up to 30W each from a 60W budget on the default PWR-DT-150W-AC 150W external supply.

New, factory-sealed · 3-year LSCare warranty · 14-day returns · Cisco SN check before shipment

Specifications

Product ID	FPR1010-ASA-K9	Software application	Cisco Secure Firewall ASA; the hardware also supports Firewall Threat Defense
Network interfaces	8 x 1000BASE-T, RJ-45 10/100/1000 (Ethernet 1/1 to 1/8), auto MDI/X	Interface modes	Each network port configurable as a firewall interface or Layer 2 hardware switch port; by default Ethernet 1/1 is a firewall interface and Ethernet 1/2 to 1/8 are switch ports in VLAN 1
Power over Ethernet	2 ports PoE+ (IEEE 802.3at) on Ethernet 1/7 and 1/8, IEEE 802.3af also supported, up to 30W per port	Default PoE budget	60W PoE+ power
Management interfaces	1 x 1000BASE-T management port; 1 x RJ-45 serial console; 1 x USB Mini B console	USB	1 x USB 3.0 Type-A for external storage
Stateful inspection firewall throughput	2 Gbps (1500B UDP)	Stateful inspection firewall throughput (multiprotocol)	1.4 Gbps
Concurrent firewall connections	100,000	New connections per second	25,000
IPsec VPN throughput	500 Mbps (450B UDP L2L test)	Maximum VPN peers	75, all peer types combined
Secure Client peers	Unlicensed by default; optional Secure Client Advantage, Premier, or VPN Only license, maximum 75	Total TLS proxy sessions	4,000
High availability	Active/Standby failover with the Security Plus license	Clustering	Not supported
Security contexts	Not supported	VLANs, maximum	60
VLAN ID range	1 to 4070, excluding 3968 to 4047 reserved for internal use	Named interfaces, maximum	60
System memory	8 GB	Storage	1 x 200 GB M.2 SATA SSD, not field-replaceable
Default power supply	PWR-DT-150W-AC, external 150W AC (150 W of +12 VDC system power)	System power	30 W, not including connected PoE devices
AC input voltage	100 to 240V AC	AC frequency	50 to 60 Hz
AC maximum current draw	< 2A at 100V, < 1A at 240V	AC efficiency	>88% at 50% load

Power switch	No power switch; the chassis powers on when the AC power supply is plugged in	Fans	No fan; side-to-side airflow
Noise	0 dBA	Form factor	Compact desktop or wall mount; 2 RU with the rack-mount shelf
Dimensions (H x W x D)	1.82 x 7.85 x 8.07 in. (4.62 x 19.94 x 20.50 cm)	Rack-mount shelf dimensions (H x W x D)	3.06 x 17.40 x 21.65 in. (7.77 x 44.2 x 54.99 cm) for the 150W supply
Weight	3 lb (1.36 kg)	Temperature: operating	32 to 104°F (0 to 40°C); derate the maximum 1.5°C per 1000 ft above sea level
Temperature: nonoperating	-13 to 158°F (-25 to 70°C)	Humidity: operating	90% noncondensing
Humidity: nonoperating	10 to 90% noncondensing	Altitude: operating	9,843 ft (3,000 m)
Altitude: nonoperating	15,000 ft (4,570 m)	Physical security	Kensington T-bar lock slot
Reset button	Recessed; held for more than three seconds, it restores the default configuration after the next reboot	Minimum ASA release	9.13(1) for switch ports and PoE+
ASA compatibility	ASA 9.24(1) with ASDM 7.24(1) supported	Management	ASDM for local management; Cisco Security Manager or Cisco Defense Orchestrator for centralized management
Regulatory compliance	CE markings per directives 2004/108/EC and 2006/108/EC	Safety	UL 60950-1, CAN/CSA-C22.2 No. 60950-1, EN 60950-1, IEC 60950-1, AS/NZS 60950-1, GB4943
EMC: emissions	47CFR Part 15 Class A (FCC Class A), AS/NZS CISPR22 Class A, CISPR22 Class A, EN55022 Class A, ICES003 Class A, VCCI Class A, EN61000-3-2, EN61000-3-3, KN22 Class A, CNS13438 Class A, EN300386, TCVN7189	EMC: immunity	EN55024, CISPR24, EN300386, KN24, TVCN 7317, EN-61000-4-2, EN-61000-4-3, EN-61000-4-4, EN-61000-4-5, EN-61000-4-6, EN-61000-4-8, EN61000-4-11
Supply chain assurance	Cisco Trust Anchor Technologies	Package contents	Chassis and power supply; USB console cable (37-1977-01) and country-specific power cord when ordered

Get Price and Availability for FPR1010-ASA-K9

New, factory-sealed units with a 3-year warranty. Our sales team quotes within one business day, and in-stock orders ship within one business day of payment from our Hong Kong and US warehouses.

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