

Feature	I I20	
Security standards certifications	• Certified for the I I20 on ASA 9.16.x: ○ Common Criteria Certification for the Network Device Collaborative Protection Profile (NDcPPv2.2E) ○ Firewall Collaborative Protection Profile Module (FW_MOD_v1.4e) ○ Virtual Private Network Gateway Protection Profile Module (VPNGW_MOD_v1.1) • Certified for the I I20 on FTD 6.4.x and FX-OS 2.6.x: ○ Common Criteria Certification for the Network Device Collaborative Protection Profile (NDcPPv2.2E) ○ IPS Extended Package (IPSEP v2.11) ○ Firewall Collaborative Protection Profile Module (MOD_FW_v1.4e) ○ Virtual Private Network Gateway Protection Profile Module (MOD_VPNGW_v1.1) • Federal Information Processing Standards (FIPS) 140-2 certified for the I I20 on FTD 6.4.x and FX-OS 2.6.x. • Department of Defense Information Network Approved Product List (DoDIN APL) certified on the I I20. • US Government Compliance for IPv6 (USGv6) on FTD 7.0.x— Certification Approval under the RI Profile for the Product Classification “NPP” certified on the I I20.	
Form factor	I RU	
Mounting	Rack mount 4-post Electronic Industries Association (EIA)-310-D rack	
Airflow	I/O side to non-I/O side Rear panel to front panel (cold aisle to hot aisle)	
Processor	One 12-core Intel CPU	One 16-core Intel CPU
Memory	16-GB DDR4 DRAM	32-GB DDR4 DRAM
Management port	One Gigabit Ethernet RJ-45 10/100/1000 BaseT Restricted to network management access only	
Console ports	One RJ-45 or one USB Mini B	

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	Provides management access through an external system	
USB port	One USB 3.0 Type A Allows attachment of an external device such as mass storage	
Network ports	Eight Gigabit Ethernet RJ-45 10/100/1000 BaseT Each RJ-45 (8P8C) copper port supports auto Medium Dependent Interface Crossover (MDI/X) as well as auto-negotiation for interface speed, duplex, and other negotiated parameters, and are MDI/X-compliant. Port numbering is left to right, top to bottom; ports are named Gigabit Ethernet 1/1 through 1/8. Each port includes a pair of LEDs, one each for connection status and link status.	
Small form-factor pluggable (SFP) ports	Four fixed 1-Gb SFP ports	Four fixed 1-Gb SFP ports Note Two of the SFP ports (ports 9 and 11) support 10 Gbps.
Supported SFPs	- GLC-SX-MMD - GLC-LH-SMD - GLC-EX-SMD - GLC-ZX-SMD - GLC-T/TE The SFPs are hot-swappable.	- SFP-10G-SR - SFP-10G-LR - SFP-10G-ER - SFP-10G-SR-S - SFP-10G-LR-S - SFP-10G-ZR-S - SFP-10G-ER-S - SFP-H10GB-CU 1M/1.5M/2M/2.5M/3M/5M - SFP-H10GB-ACU 7M/10M - SFP-10G-AOC 1M/2M/3M/5M/7M/10M
Power switch	Yes On rear panel; standard rocker-type power on/off switch	

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	Note The power switch controls system power and operates as a soft notification switch that supports the graceful shutdown of the system. Graceful shutdown reduces the risk of system software and data corruption.
Reset button	A small, recessed button that if pressed for longer than three seconds resets the chassis to its default state following the next reboot. Configuration variables are reset to factory default. However, the flash is not erased, and no files are removed.
AC power supply	One fixed AC power supply The power supply is internal; there is no user access. The power supply is not field-replaceable; you must return the chassis to Cisco for power supply replacement.
Redundant power	No
Fan	One fixed fan The fan is internal; there is no user access. The fan is not field-replaceable; you must return the chassis to Cisco for fan replacement.
Storage	One SSD slot 200-GB 2.5-in. SATA SSD drive The drive is field-replaceable.