

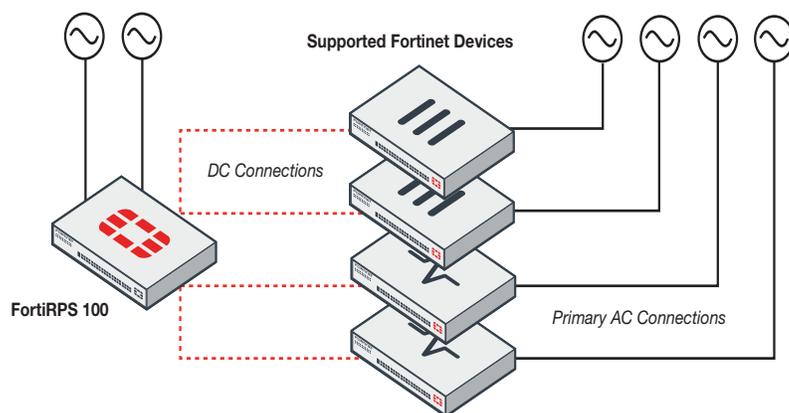
FortiRPS™ Redundant Power Supply

FortiRPS 100 and 740



Power supply redundancy is essential in the operation of mission-critical networks. The FortiRPS 100 and 740 are an external redundant power supply designed to increase network availability and uptime. They provide power to supported Fortinet devices should the internal power supply fail.

Supplying up to a total of 552 W and 1178 W of power respectively, the FortiRPS 100 and 740 deliver superior power supply redundancy and resiliency at an affordable price.

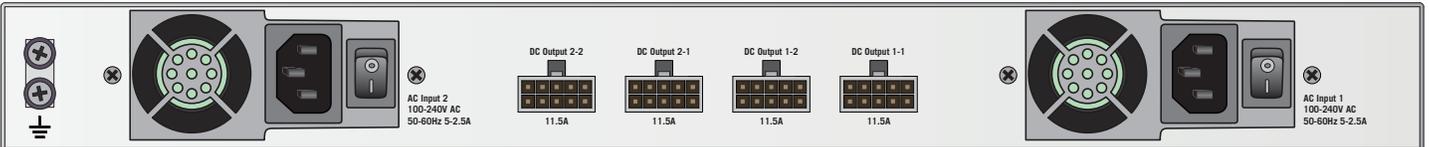


Highlights

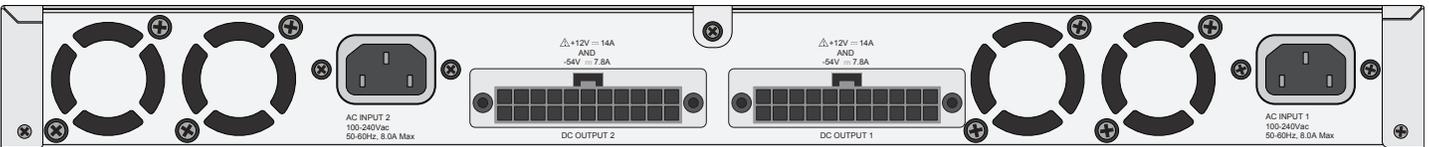
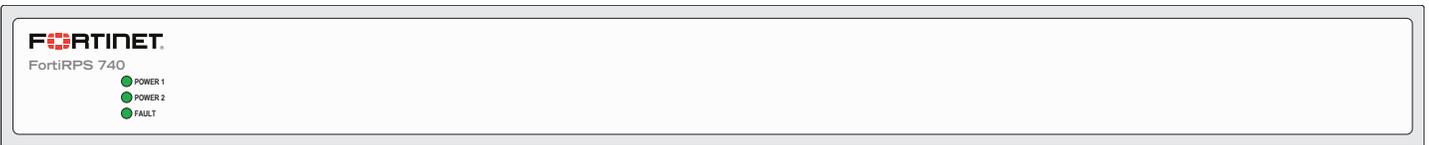
- Automatic failover delivers High Availability and increased network uptime
- Single rack unit (1 RU) form factor and LED indicators facilitate ease of use and simplifies deployment
- Cost-effective solution supports up to four devices

HARDWARE

FortiRPS 100



FortiRPS 740



SPECIFICATIONS

	FORTIRPS 100	FORTIRPS 740
Dimensions and Power		
Height x Width x Length (inches)	1.75 x 17.0 x 9.29	1.73 x 17.32 x 16.14
Height x Width x Length (mm)	44 x 432 x 236	44 x 440 x 410
Weight	9.5 lbs (4.4 kg)	14.33 lbs (6.5 kg)
Form Factor	1 RU	1 RU
AC Power Supply	Input: 100–240V AC, 50–60 Hz, (2) 5-2.5 A max each; 10-5 A max total Output: 12V DC, (4) 11.5 A max each; 46 A max total	Input: 100–240V AC, 8A max, 50–60 Hz (x2) Output: +12V DC, 14 A and -54V DC, 7.8 A
Power Budget	552 W	1178 W
Operating Environment		
Operating Temperature	32–122°F (0–50°C)	32–122°F (0–50°C)
Storage Temperature	-4–158°F (-20–70°C)	-40–158°F (-40–70°C)
Humidity	20–85% non-condensing	5–95% non-condensing
Operating Altitude	Up to 7,400 ft (2,250 m)	Up to 7,400 ft (2,250 m)
Supported Devices		
FortiGate	Up to 4 units: FG-100/101E/100EF/140E, FG-300C, FG-310B Up to 2 units: FG-200B, FG-200D, FG-200/201E, FG-240D, FG-300D, FG-400D, FG-500D and FG-600D	Up to 2 units: FG-140E-POE, FG-200D-POE, FG-240D-POE and FG-280D-POE
FortiDDoS	Up to 2 units: FDD-200B, FDD-400B, FDD-600B and FDD-800B	—
FortiSwitch	Up to 4 units: FS-348B and FS-448B	Up to 2 units: FS-124D-POE, FS-224D-FPOE, FS-224E-POE, FS-248D-FPOE, FS-248E-POE, FS-248E-FPOE, FS-424D-FPOE, FS-448D-POE and FS-424D-POE.
FortiAnalyzer	Up to 2 units: FAZ-200F and FAZ-300F	—
FortiManager	Up to 2 units: FMG-200F	—
FortiHypervisor	Up to 2 units: FHV-500D	—
Supplied Accessories		
DC Power Cables	4	2
DC Cable Length	1000 mm	500 mm
AC Power Cables	2	2

ORDER INFORMATION

Product	SKU	Description
FortiRPS 100	FRPS-100	External redundant AC power supply for up to 4 units: FG-100/101E/100EF/140E, FG-300C, FG-310B, FS-348B and FS-448B. Up to 2 units: FG-200B, FG-200D, FG-200/201E, FG-240D, FG-300D, FG-400D, FG-500D, FG-600D, FHV-500D, FDD-200B, FDD-400B, FDD-600B, FDD-800B, FAZ-200F, FAZ-300F and FMG-200F.
FortiRPS 740	FRPS-740-FG	Redundant AC power supply for up to 2 units: FG-140E-POE, FG-200D-POE, FG-240D-POE and FG-280D-POE.
	FRPS-740-FS	Redundant AC power supply for up to 2 units: FS-124D-POE, FS-224D-FPOE, FS-224E-POE, FS-248D-FPOE, FS-248E-POE, FS-248E-FPOE, FS-424D-FPOE, FS-448D-POE and FS-424D-POE.



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