

# **FortiRPS**<sup>™</sup> FortiRPS 740

Available in:

Appliance

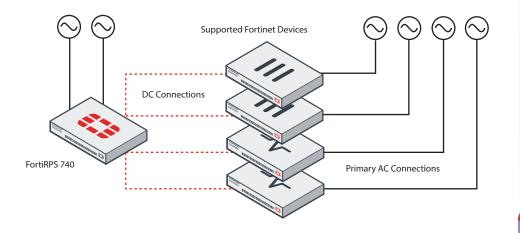
## **Redundant Power Supply**



Power supply redundancy is essential in mission-critical network operations. The FortiRPS 740 is an external redundant power supply that is designed to increase network availability and uptime. It provides power to supported Fortinet devices should the internal power supply fail.

#### **Key Features**

Supplying up to 1178 watts of power, the FortiRPS 740 delivers superior power supply redundancy and resiliency at an affordable price.



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### 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 simplify deployment
- Cost-effective solution supports up to four devices

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#### HARDWARE

#### FortiRPS 740



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|                                  | FORTIRPS 740   |  |  |  |  |  |
|----------------------------------|--|--|--|--|--|--|
| Dimensions and Power             |  |  |  |  |  |  |
| Height x Width x Length (inches) | 1.73 × 17.32 × 16.14   |  |  |  |  |  |
| Height x Width x Length (mm)     | 44 × 440 × 410   |  |  |  |  |  |
| Weight                           | 14.33 lbs (6.5 kg)   |  |  |  |  |  |
| Form Factor                      | 1 RU   | 1 RU   |  |  |  |  |
| AC Power Supply                  | Input: 100-240V AC, 8A max, 50-60 Hz (x2)  | Output: +12V DC, 14A and -54V DC, 7.8A                                 |  |  |  |  |
| Power Budget                     | 1178 W   |  |  |  |  |  |
| Operating Environment            |  |  |  |  |  |  |
| Operating Temperature            | 32°F to 122°F (0°C to 50°C)  |  |  |  |  |  |
| Storage Temperature              | -40°F to 158°F (-40°C to 70°C)   |  |  |  |  |  |
| Humidity                         | 5% to 95% non-condensing   |  |  |  |  |  |
| Operating Altitude               | Up to 7,400 ft (2,250 m) *   |  |  |  |  |  |
| Supported Devices                |  |  |  |  |  |  |
| FortiGate                        | Up to two units: FG-140E-POE, FG-200D-   | Up to two units: FG-140E-POE, FG-200D-POE, FG-240D-POE and FG-280D-POE |  |  |  |  |
| FortiSwitch                      | Up to two 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 |  |  |  |  |  |
| Supplied Accessories             |  |  |  |  |  |  |
| DC Power Cables                  | 2  |  |  |  |  |  |
| DC Cable Length                  | 500 mm   |  |  |  |  |  |
| AC Power Cables                  | 2  |  |  |  |  |  |
| Compliance                       |  |  |  |  |  |  |
| Safety Certifications            | FCC Part 15 Class A, RCM, VCCI, CE, UL/cUL, CB   |  |  |  |  |  |

\* Operating at maximum temperature derates 1.5°C per 1,000 ft (305 m)

# **ORDER INFORMATION**

| Product      | SKU         | Description  |
|--------------|-------------|--|
| FortiRPS 740 | FRPS-740-FG | Redundant AC power supply for up to two units: FG-140E-POE, FG200D-POE, FG-240D-POE, and FG-280D-POE   |
|              | FRPS-740-FS | Redundant AC power supply for up to two units: FS-124D-POE, FS-224D-FPOE, FS-224E-POE, FS-248D-FPOE, FS-248E-<br>POE, FS-248E-FPOE, FS-424D-FPOE, FS-448D-POE, and FS-424D-POE |

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