

Eaton 5P Rackmount UPS

Enterprise class battery backup for network closets and small data centers.

Flexibility: The Eaton 5P is available in space saving 1U and 2U rackmount configurations.

Efficiency: The 5P provides industry leading efficiency of up to 99 percent.

Manageability:

- **UPS management:** By integrating Eaton's free Intelligent Power® Software Suite, you can monitor and manage the power devices on your network.
- **Energy metering:** The 5P meters energy consumption at the UPS level.

LCD display: Eaton's next-generation LCD offers a graphical interface which provides all critical UPS information in a single screen view.

More power: The 5P protects more devices by providing 20 percent more wattage compared to traditional UPSs.

Battery life: Eaton's exclusive ABM® technology increases battery service life by 50 percent.

ENERGY STAR®: 5P 2U rackmount models are ENERGY STAR® qualified. ENERGY STAR helps consumers save money and protect the environment through energy efficient products and practices.



Intelligent Power Software Suite

By integrating software with the Eaton 5P, you can:

- Seamlessly integrate with VMware's vCenter Server™ virtualization management solution, as well as virtualization platforms such as Citrix® XenServer, Microsoft SCVMM™, Red Hat® and other Xen® open source platforms
- Initiate live migration of virtual machines (VM) to automatically and transparently migrate VMs during power disruptions to unaffected devices with systems such as VMware vMotion™ and Microsoft Live Migration
- Execute graceful shutdown of computers and virtual machines/servers during an extended power outage

To learn more, please visit: Eaton.com/intelligentpower

Services and support

Eaton provides product support 24 hours a day, 7 days a week. From battery replacement to full UPS service plans, Eaton has one of the top service models in the industry.

Three-year warranty

The 5P warranty covers both the UPS and the batteries for three years. No other manufacturer in the industry offers as comprehensive a warranty.



5P RACKMOUNT MODEL SELECTION GUIDE*

| Catalog number | Rating (VA/watts) | Input connection | Output receptacles | Dimensions (H x W x D), in | Net weight, lb |
|---|-------------------|------------------|----------------------------------|----------------------------|----------------|
| 2U Rackmount, 120V, 50/60 Hz models** | | | | | |
| 5P1500RT | 1440/1440 | 5-15P | (8) 5-15R | 3.4 (2U) x 17.4 x 20.6 | 65.0 |
| 5P2200RT | 1950/1920 | 5-20P | (4) 5-15R, (4) 5-20R | 3.4 (2U) x 17.4 x 20.6 | 65.0 |
| 5P3000RT | 3000/2700 | L5-30P | (3) 5-15R, (3) 5-20R, (1) L5-30R | 3.4 (2U) x 17.4 x 25.4 | 87.0 |
| 1U Rackmount, 120V, 50/60 Hz models | | | | | |
| 5P550R | 550/420 | 5-15P | (5) 5-15R | 1.7 (1U) x 17.2 x 14.3 | 17.8 |
| 5P750R | 750/600 | 5-15P | (5) 5-15R | 1.7 (1U) x 17.2 x 20.0 | 30.6 |
| 5P1000R | 1000/770 | 5-15P | (5) 5-15R | 1.7 (1U) x 17.2 x 20.0 | 32.5 |
| 5P1500R | 1440/1100 | 5-15P | (5) 5-15R | 1.7 (1U) x 17.2 x 21.8 | 43.5 |
| 1U Global Rackmount, 208/230V, 50/60 Hz models | | | | | |
| 5P850GR | 850/600 | C14 | (4) C13 | 1.7 (1U) x 17.2 x 20.0 | 30.4 |
| 5P1550GR | 1550/1100 | C14 | (6) C13 | 1.7 (1U) x 17.2 x 21.8 | 42.7 |

*Due to continuous product improvement programs, all specifications are subject to change without notice. Please visit Eaton.com/5Prm to view complete and updated product specifications.

**Catalog numbers that end in RT can be used in both rackmount or tower configurations.

Options

| Connectivity | Catalog number | For use with |
|--------------------------------|----------------|---------------------------------------|
| Network Card-MS | NETWORK-MS | All models |
| Relay / Serial Interface Card | RELAY-MS | All models |
| Environmental Monitoring Probe | 116750224-001 | All models (requires Network Card-MS) |

Mounting hardware

| Mounting hardware | Catalog number | For use with |
|---------------------------------|----------------|-----------------------------|
| 1U two-post rail kit (optional) | RK2PA | All 1U models except 5P550R |
| 2U two-post rail kit (optional) | 103007018-5591 | All 2U models |

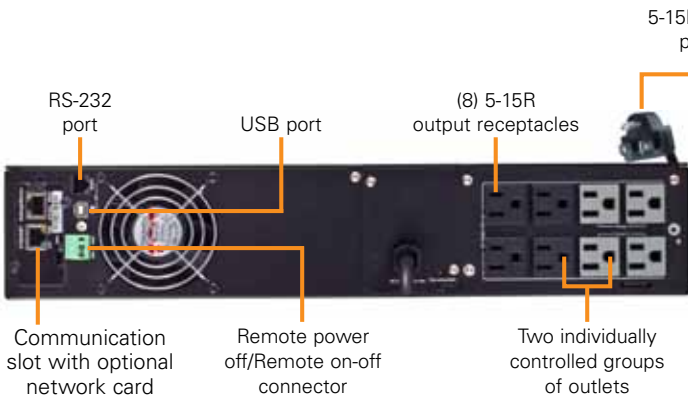
Power distribution & bypass

| HotSwap Maintenance Bypass (MBP) | Catalog number | For use with |
|---|------------------|--|
| The HotSwap Maintenance Bypass allows you to exchange or service the UPS without shutting down the connected load | EHBPL1500R-PDU1U | 5P550R, 5P750R, 5P1000R, 5P1500R, 5P1500RT |
| | EHBPL2000R-PDU1U | 5P2200RT |
| | EHBPL3000R-PDU1U | 5P3000RT |

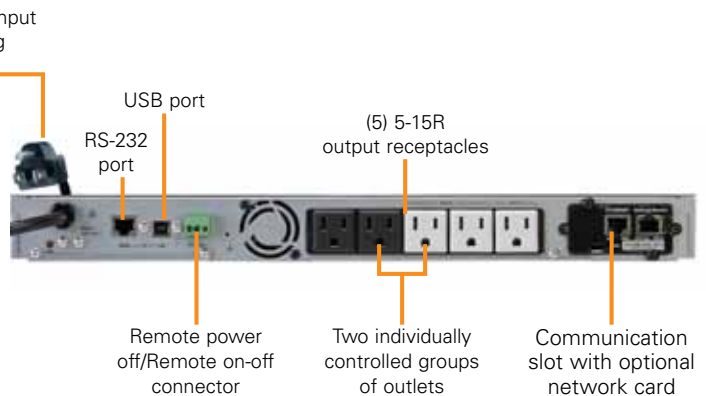
What's in the box

- User manual CD
 - Intelligent Power Software Suite CD
 - Quick start guide
 - Four-post rail kit (5P550R ears only)
 - Extra wall mounting ear (5P1500R & 5P1550GR)
 - USB cable
 - RS-232 cable
 - Tower pedestals (2U models only)
 - Phillips head screw driver (2U models only)
- G models only**
- 2 IEC-to-IEC jumper cables
 - Output cable locking system
 - Input cable locking system

5P 2U rear panel



5P 1U rear panel



To interact with the Eaton 5P rackmount UPS, please visit: Eaton.com/5Prm



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