

Security II Rackmount UPS Battery Replacement Instructions

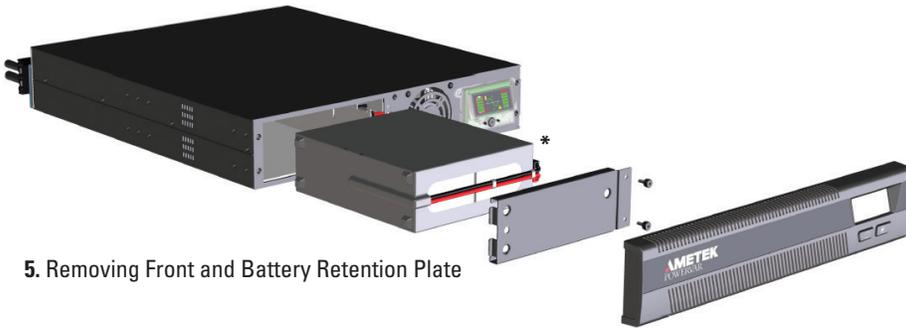
UPM 2U UPS (700VA, 1000VA, 1500VA)

The batteries for this unit can be changed while the unit is on. Unit's alarm will beep while changing the battery. To replace the battery pack inside the UPS:



1. Pull bezel slightly at the left corner.
2. Slide to the right then tip away from the front of the unit slightly.
3. Gently remove bezel in direction of arrow.

4. Once the bezel is removed, unscrew the two screws on the battery retention plate located on the center of the unit and remove the plate by sliding slightly to the right to disengage the hooks.



5. Removing Front and Battery Retention Plate

6. Disconnect the battery from the UPS by grasping and pulling the battery connectors straight out. Slide the battery out from the UPS.

7. Slide new battery into the UPS and reconnect proper colors to connectors (red/red, black/black). The battery connector is polarized and will only fit one way. Make sure it is completely installed.

8. Replace and secure the battery retention plate with the screws. Replace the front bezel by reversing all three steps required previously for removal.

NOTE: Do not replace the front bezel without first securing the battery retention plate.

UPM 4U UPS (2200VA, 3000VA)

Battery replacement procedure is the same as for the 2U units above. However there are two sets of batteries, each located behind the front bezels on the 4U UPS.

NOTE: Both sets of batteries must be replaced at the same time to ensure proper operation and expected runtimes.

See "Instruction for Returning a Depleted Battery Pack" for instructions on returning depleted battery(s) to AMETEK Powervar.

AMETEK-Powervar battery packs can be replaced without turning off the power or disrupting the protected equipment.

After replacing the batteries in the Security II, the LED display should illuminate all five bars in the battery icon. If any of the bars are flashing, the batteries are in the process of charging. If charging does not complete within 4 to 8 hrs, contact AMETEK Powervar Technical Support.

Technical Support

AMETEK Powervar offers 24-hour technical support, to contact AMETEK Powervar Technical Services call: (847) 596-7000 | **Toll free:** (800) 369-7179
Europe: +44 (0) 1793 553980
E-Mail: rma.powervar@ametek.com

Please check with AMETEK Powervar Technical Services before attempting to repair or return any product. If a unit needs repair or replacement, AMETEK Powervar Technical Services will issue a Return Material Authorization (RMA) number along with instructions on how to return the product.

Instructions for Returning a Depleted Battery Pack

AMETEK Powervar provides for pre-paid return of depleted batteries with all replacement battery purchases. Just follow these simple steps:

1. Remove the new battery pack and install it in the AMETEK Powervar unit as per the installation instructions. Put the FEDEX label aside
2. After the battery pack has been replaced, place the depleted battery pack in the box the same way the new battery was packaged and seal the box.
3. Follow the return instructions on the back of the FEDEX label and affix to the box
4. To return to AMETEK Powervar for proper recycling (at no cost to you), give the box to any FEDEX pick-up driver or call 1-800-393-4585 for the nearest drop off location.

VISIT OUR WEBSITE AT:

www.powervar.com

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