POWERVAR Security One Rackmount UPM

POWERVAR

POWERVAR UNINTERRUPTIBLE POWER MANAGER: WHAT A DIFFERENCE A LETTER MAKES.

Achieving a power conditioning solution in a rackmount enclosure

If you think a UPS is the ultimate in power protection, we've got some news for you: Our Security One Rackmount UPM, or Uninterruptible Power Manager, performs functions your UPS never dreamed of. These rackmount UPMs are designed in a convenient 3U rackmount form factor.

The Security One Rackmount UPM incorporates a low impedance isolation transformer, noise filter and surge diverter to assure power disturbances will be limited to less than 10 volts normal mode and less than 0.5 volts (common-mode) neutral-to-ground allowing the UPM to deliver completely conditioned power, something few UPS products can do.

All North American models have UL and cUL listings. International models are safety-agency listed and carry the CE mark.

- Product sizes range from 600 VA to 1440 VA
- Low impedance isolation transformer and line interactive operation
- True sine-wave output
- User hot-swappable battery
- Meets FCC Class A (Class B Optional)
- Meets NEMA, FAA and DOT guidelines for transportation of UPS batteries
- 19" rackmount design
- Five-year warranty on electronics and two-year warranty on battery

| North American | Load Power (VA/Watts) | Input Voltage (VAC) | Output Voltage (VAC) | Frequency (Hz) | Size (in.) (H x W x D) | Ship Weight (Ib) |
|----------------|--------------------------|------------------------|-------------------------|-------------------|---------------------------|---------------------|
| ABCE600-11R | 600/420 | 120 | 120 | 60 | 5.20 (3U) x 19.00 x 19.51 | 62 |
| ABCE800-11R | 800/560 | 120 | 120 | 60 | 5.20 (3U) x 19.00 x 19.51 | 67 |

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|--------------|-----------|-----|-----|----|---------------------------|----|
| ABCE1100-11R | 1100/770 | 120 | 120 | 60 | 5.20 (3U) x 19.00 x 19.51 | 80 |
| ABCE1440-11R | 1440/1008 | 120 | 120 | 60 | 5.20 (3U) x 19.00 x 19.51 | 94 |
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| International | Load Power (VA/Watts) | Input Voltage (VAC) | Output Voltage (VAC) | Frequency (Hz) | Size (in.) (H x W x D) | Ship Weight (kg) |
|---------------|--------------------------|------------------------|-------------------------|-------------------|-------------------------------|---------------------|
| ABCE600-22R | 600/420 | 230 | 230 | 50/60 | 132.10 (3U) x 482.60 x 495.55 | 28 |
| ABCE800-22R | 800/560 | 230 | 230 | 50/60 | 132.10 (3U) x 482.60 x 495.55 | 31 |
| ABCE1100-22R | 1100/770 | 230 | 230 | 50/60 | 132.10 (3U) x 482.60 x 495.55 | 37 |
| ABCE1440-22R | 1440/1008 | 230 | 230 | 50/60 | 132.10 (3U) x 482.60 x 495.55 | 43 |