

POWERVAR

Security One Ground Guard UPM

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



**Designed to be used with systems in
a networked environment**

Like the Security One Standard UPM, the Ground Guard UPM series provides complete conditioned and uninterruptible power for your networked systems. Our Ground Guard technology protects the performance of networked systems without the added expense and hassle of requiring dedicated isolated electrical circuits. Ground Guard prevents the occurrence of "ground loops" and makes dedicated-isolated electrical circuits obsolete. Enjoy faster installations, greater flexibility and cost savings with Ground Guard UPMs.

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

- Product sizes range from 420 VA to 1440 VA
- True sine-wave output
- Low impedance isolation transformer and line interactive operation
- User hot-swappable battery
- Meets NEMA, FAA, and DOT guidelines for transportation of UPS batteries
- Let through voltage is less than 10 volts normal mode and less than 0.5 volts neutral-to-ground when tested to ANSI/IEEE C62.41
- POWERVAR's five-year warranty (two-year on batteries) on parts and labor provides complete peace of mind



North American	Load Current (Amps)	Load Power (VA)	Input Voltage (VAC)	Output Voltage (VAC)	Frequency (Hz)	Case Size	Ship Weight (lb)
ABCEG420-11	3.5	420	120	120	60	B	33
ABCEG600-11	5.0	600	120	120	60	C	41
ABCEG800-11	6.7	800	120	120	60	C	47
ABCEG1100-11	9.2	1100	120	120	60	D	73
ABCEG1440-11	10.6	1440	120	120	60	D	79

International	Load Current (Amps)	Load Power (VA)	Input Voltage (VAC)	Output Voltage (VAC)	Frequency (Hz)	Case Size	Ship Weight (kg)
ABCEG420-22	1.8	420	230	230	50/60	B	15.0
ABCEG600-22	2.6	600	230	230	50/60	C	18.5
ABCEG800-22	3.5	800	230	230	50/60	C	21.5
ABCEG1100-22	4.8	1100	230	230	50/60	D	33.5
ABCEG1440-22	6.3	1440	230	230	50/60	D	36.0

Case Dimensions (H x W x D) - in. (mm.):

B Case - 6.60 x 5.50 x 17.75 (168 x 140 x 451)

C Case - 8.00 x 5.80 x 17.50 (203 x 147 x 445)

D Case - 8.75 x 8.30 x 19.75 (222 x 211 x 502)