



FEATURES:

- Voltage/Ampere meter
- Module status LEDs, fault indicator LEDs and fault alarm are standard features on all models
- Highly regulated output voltage
- Short circuit protection and overload current
- 25 pin D-sub connector for remote monitoring system



APPLICATIONS:

- Critical power supply application
- Telecommunication systems
- Mobile sound and audio displays
- GPS receivers
- Security systems
- CCTV systems

MODEL NO	SEC-100BRM
NUMBER OF MODULES	5
INPUT VOLTAGE RANGE	210 to 240 VAC, 50 / 60 Hz
INPUT CURRENT	20A
NOMINAL OUTPUT VOLTAGE	13.8 VDC
NO LOAD OUTPUT VOLTAGE	14 VDC
FULL LOAD OUTPUT VOLTAGE	13.55 VDC
OUTPUT REGULATION	1%
CONTINUOUS OUTPUT CURRENT	100 A
SURGE OUTPUT CURRENT	115A
OUTPUT CURRENT LIMIT	120A
MAXIMUM BATTERY CHARGING VOLTAGE	8A
OUTPUT RIPPLE	150 mV
OUTPUT NOISE	0.7 V
COOLING	Forced air, 2 fans
PROTECTIONS	Short circuit, current limit, fan failure (LED and buzzer), input surge suppression
OPERATING TEMPERATURE	0 - 40° C
POWER CORD	12 AWG / 3 conductor
POWER CORD PLUG	125 V, 20 A, NEMA 5-20P
MODULE FUSE	250 V, 4 A
UNIT CIRCUIT BREAKER	125 / 250 V, 25 A
DIMENSIONS (L x W x H)	483 x 404 x 91.4
DIMENSIONS (L x W x H)	19 x 15.9 x 3.6
WEIGHT , KG	11,4 kg
WEIGHT , LB	25 lb

