

Dual Meter Base Station Power Supply

Nova Code: **POW-107BBT**

- 13.8Volt DC Base Station Power Supply
- Variable DC output 11 – 15V
- AMP & Volt Meters (Analogue)
- NRCS Certificate
- SABS IEC 60 950 approved



Specifications	POW-107BBT	
Input voltage	220V-240V AC	
Output voltage	11 – 15 V DC	13.8V DC Default
Output current	10 – 12A	
Continuous rating	6A	
Operating temperature	-10 to + 60°C	
Ripple + Noise	< 80 mV P-P	

Features	
Internal Battery back-up facility	7Ah (No Battery included)
Short-circuit	Protection (with automatic reset function)
Input power	Fuse protected
Voltage regulation	Fully regulated
Over voltage	Protection on output
Power LED	Indicates Mains Power on
Battery low LED	Battery \pm 10.5 DC
Battery discharge	Protected against deep discharge and Battery damage
Thermal cut out	Self-restoring
Two sets of output terminals	1 Set for load 1 Set for: Connect to external battery (connect internal leads) Or use to connect an optional internal Speaker
On/off switch	UPS style double pole switch
Compact size	235 x 110mm x 170mm (W x H x L)
Transformer type	Toroidal

IMPORTANT

The Power Supply is designed to run at full power for a duty cycle of approximately 80% standby, 20% full load

Specification subject to change without notice. Issue 1