

SPECIFICATIONS MOBILE POWER SYSTEM WITH BLUETOOTH MONITOR IG2-BM









DESCRIPTION

A high-powered mobile power solution, a game-changer in the world of portable energy.

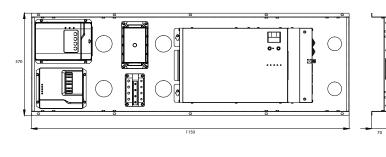
This advanced system comes equipped with a 12V 2000W inverter/charger, MPPT solar controller, and 30Amp DC-DC charger, offering a versatile and robust power management setup.

Adding to its user-friendly appeal is an easy-to-read Bluetooth display, providing real-time insights and control at your fingertips.

Whether you're on the move or setting up camp, this cutting-edge power solution ensures you have all the energy you need for a seamless and enjoyable journey.

FEATURES AND BENEFITS

- Pre-wired for easy installation
- All-in-one solution



INVERTER/CHARGER	
PART NO.	INVCHR2
240V CHARGING	
CHARGE TYPE	5 Stage Automatic
INPUT	240VAC, 50/60Hz, 32A(max)
OUTPUT	12V, 120A
BATTERIES SUPPORTED	Wet, Gel, AGM, Lithium
INVERTER	
INPUT	12V (10.5~17V)
OUTPUT	220 / 230 / 240 VAC
FREQUENCY	50/60 Hz
OUTPUT POWER	2000W (4000W Peak)
12V DC-DC CHARGING	
PART NO.	PMDCS30
CHARGE TYPE	5 Stage
ALTERNATOR INPUT VOLTAGE	12~16V
OUTPUT	12V, <30A
BATTERIES SUPPORTED	Wet, Gel, AGM, Lithium
ALTERNATOR TYPE	Smart & Conventional
SOLAR CHARGING	
PART NO.	SC540
CHARGE TYPE	5 Stage
INPUT	100V
OUTPUT	40A MPPT
BATTERIES SUPPORTED	Wet, Gel, AGM, Lithium
LITHIUM BATTERY	
PART NO.	LB200-HD
OUTPUT	12V
BATTERY CAPACITY	200Ah
BATTERY CHEMISTRY	Lithium Iron Phosphate (LiFePO4)
BATTERY MONITOR	
PART NO.	INVCHRD-BT
DISPLAY	LCD/LED
MEASUREMENT	SOC%, Volts, Amps, Time to go
CONNECTIVITY	Bluetooth
APPROVALS	EMC, AS/NZS 60335.2.29
LB200-HD 320 325 325 380 320 287	