

6A Lithium Battery Backup Power-Supply (12.8V)



Applications

- Charging of 18-22AH (12.8V) Lithium batteries
- Alarm panel Battery backup
- CCTV Battery backup
- Backup power supply for door controller
- Maglock for an Access Control solution.

Features

- Microprocessor Controlled charging output
- Current limited 2.4/4.8AMP
- Low battery switch off at 10V DC
- Over voltage protection >15V
- Resettable Fuse protection on output
- Fuse protection on AC input
- ABS Plastic enclosure.

Certifications Pending

- EN 55022:2010; EN 55024:2010
- EN 6100-3-2:2006+A1:2009 + A2:2009
- EN 6100-3-3:2008; IEC 60950-1:2005 + A1:2009

Description	Order Code
6 AMP Power-Supply Battery charger with Low Battery Cut Out	6A_Lithium



Specifications

- Input Voltage Range: 110V ~ 230V AC 50Hz
- Output Voltage: 13V ~ 14.4V Adjustable
- Max Current output: 6A DC / 75Watts
- AC Fail output rating: 140mA Positive switching
- Operating temp: -3°C to 60°C
- Dimensions (lxbxh): 275 x 225 x 97mm
- Gross Weight: 1.3Kg
- Warranty: 24 Months.