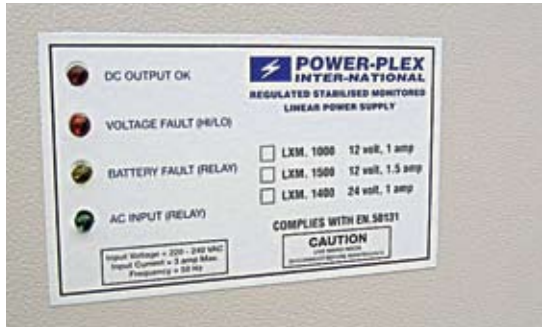


LXM Range

POWER-PLEX
INTERNATIONAL
DUBLIN - LONDON - TORONTO



EN. 50131, parts 1 & 6

LXM. 1000 & LXM. 1400

A POWERFUL NEW FULLY MONITORED POWER SUPPLY AT AN ECONOMY PRICE. COMPLIANT WITH THE NEW EUROPEAN STANDARD

Features

1. Battery deep discharge cut off at 10.2volts (20.4v)
2. High Voltage cut-off at 15vdc (30vdc).
3. On-board Variable Pot for precise voltage setting.
4. On-board Varistor for transience suppression.
5. Battery charging circuit current limited (300mA)
6. PTC "Smart" fuse = re-settable.
7. PCB Switchable for 12 or 24 volts (Dual version)
8. Variety of enclosures available. Compact, Vertical and Large .
9. Also available chassis - mounted or pcb only.
10. Battery leads and tamper micro fitted.
11. Battery reverse polarity protected.
12. Fail-safe Relay Outputs (2) for AC and Battery Faults.

Indicators

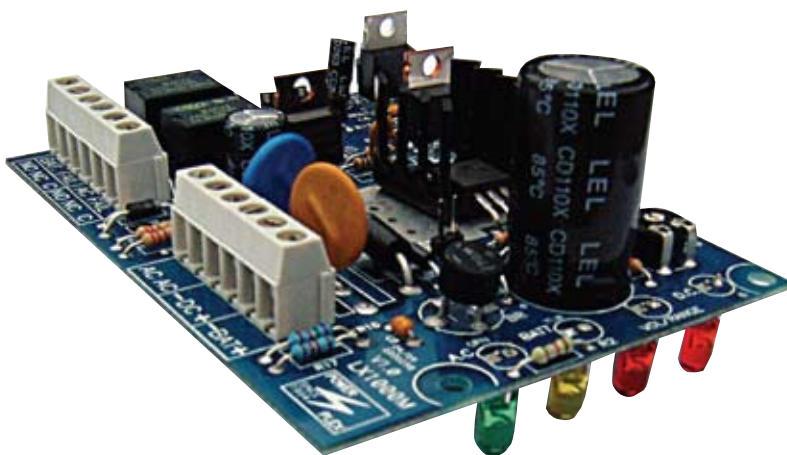
- LED indication for DC output (Red)
- LED indication for AC input (Green)
- LED indication for high/low voltage Fault (Red)
- LED indication for Battery low or Disconnected (Yellow)
- Relay 1 output (fail-safe) for loss of AC
- Relay 2 output (fail-safe) for Battery Fault

Models & Dimensions

LXM. 1000	1 Amp 12 VDC
LXM. 1400	1 Amp 24 VDC

Standard Enclosures

Compact	210 x 235 x 90 mm
Vertical	225 x 345 x 80mm
PCB	105 x 80 x 30mm



**FOR MORE DETAILED TECHNICAL INFORMATION
PLEASE SEE INDIVIDUAL PRODUCT DATA SHEETS**

www.power-plex.ie

POWER-PLEX TECHNOLOGIES LTD.
Unit 5, The Business Centre,
Phase 3, Northwest Business Park,
Ballycoolin, Dublin 15, Ireland.
Tel: + 353 - 1 - 861 2277 Fax: + 353 - 1 - 861 2284
Email: info@power-plex.ie

POWER-PLEX TECHNOLOGIES UK LTD.
36 Hoddesdon Industrial Centre,
Pindar Road, Hoddesdon,
Herts EN11 0FF, UK
Tel: +44 - 1992 - 47 82 54 Fax: +44 - 1992 - 47 95 57
Email: powerplexuk@aol.com

POWER-PLEX ELECTRONICS INC.
2885 Argenta Road, # 4,
Mississauga,
Ontario L5N 8G6, Canada.
Tel: +905 - 542 3377 Fax: +905 - 542 3466
Email: power-plexcanada@bellnet.ca