

SX Range

**POWER-PLEX
INTERNATIONAL**
DUBLIN - LONDON - TORONTO



SX.2500 Supervised Model



SX.6000 Typical Boxed Version



SX.10 Supervised Model

A powerful range of Switch Mode Power Supplies for use in the Security, Fire and Associated Industries

...Switch Mode = More Power, Less Heat
...Stable Voltage - Consistent Reliability

Features

1. 12 or 24 VDC switchable by on-board jumper (appropriate transformer required)
2. Available in Basic or Supervised format.
3. LED indications for AC input and DC output
4. On-board varistor and spark gaps for transience suppression.
5. Battery charging circuit current limited
6. Available in PCB format, housed in metal enclosure, chassis-mounted or optional weatherproof housing.
7. Reverse polarity protection.
8. Variable Pot for precise voltage setting.
9. Manual Battery Test Facility
10. PTC or conventional fuse option

Supervised Model Extra Features

- LED indication for DC output fault
- LED indication for Battery Fault/ Battery Disconnected
- Over-voltage protection circuit
- Low Battery cut-off feature
- Relay outputs for Mains Fail and Battery Fault

Models Available

SX.2500	2.5 Amp
SX.2500M	2.5 Amp Supervised
SX.4000	4 Amp
SX.4000M	4 Amp Supervised
SX.6000	6 Amp
SX.6000M	6 Amp Supervised
SX.10	10 Amp
SX.10M	10 Amp Supervised

Dimensions

SX.2500 pcb	100 x 130 x 35mm
SX.4000 pcb	128 x 112 x 53mm
SX.6000 pcb	150 x 112 x 53mm
SX.10 pcb	150 x 112 x 65mm
Boxed Vertical	225 x 345 x 80mm
Boxed Large	300 x 400 x 110mm

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

www.power-plex.ie

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