

OVERVIEW

Standard Power Systems provide FlexPower power modules in a secure UL listed solution. Standard Power features include:

- Built in Fire Alarm disconnect unlocks doors on a fire alarm
- · Low battery cutoff protects batteries from deep discharge
- Dedicated fast charger prolongs battery life
- Enhanced surge immunity for input/output protection
- Locksafe optimized voltages provide long-term lock protection
- OutSmart Visual LED notification (12V/Green, 24V/Blue)
- Network ready with optional LifeSafety Power NetLink® module
 - Monitor power supply and battery in NetLink dashboard
 - Remote test batteries
- Lifetime Warranty LifeSafety Power's quality commitment

SYSTEM DETAILS

- 1 x FP0250 250W Total Output, 120 VAC Input, AC Fault and System Fault form C contacts may be triggered by low/no battery, short to earth ground, power supply failure, or blown fuse
- 1 x NL4 NetLink Module Provides remote monitoring of power supply and battery set, remote battery testing, temperature monitoring, tamper switch monitoring, email/SNMP alerts on faults, compatible with MSM Enterprise
- R2U Enclosure Size: 0H x 0W x 0D in (0.00 x 0.00 x 0.00 cm) • Enclosure R2U
- System Weight 1.80 lbs (0.82kg)

ORDERING

RD250-16N

120 VAC, 250W

AGENCY LISTINGS

US | Canada | Mexico | Europe | UK | India | Australia | New Zealand | RoHS



ELECTRICAL RATINGS

Parameter

| Input Voltage | 120 VAC, 50/60Hz |
|------------------------|--------------------------------|
| Input Power (max) | 282W |
| Output Power | 250W |
| Maximum Charge Current | FPO250: 2A, 80AH maximum |
| Low Power Disconnect | at 70% of battery voltage |
| Systems BTU/Hr | 109 BTU/Hr |
| Operating Temperature | 32 to 122F (0 to +50C) |
| Efficiency | 87% 120VAC 60Hz In, Full Load |
| Agency Approvals | UL294, UL1076, ULC S318, ULC |
| | S319, CSA C22.2 #107.1, FCC |
| | Part 15, Subpart B, CSFM IEC |
| | 62368-1:2014, EN 55032:2015, |
| | EN6100-3-2:2014, EN6100-3- |
| | 3:2013, EN55024:2010+A1:2015, |
| | BIS IS13252(Part 1):2010, NOM- |

Rating

001-SCFI-1933, REACH 209,

ROHS 3, RCM AS/NZS 4417.1, SAA AS/NZS 62368.1:2018

LifeSafety Power

10027 S. 51st Street, Suite 102 Phoenix, AZ 85044 USA (888) 577-2898 info1@lifesafetypower.com

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