



#### 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 FPV4** 75W 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 D8P (8 Auxiliary Outputs)** 2.5A Class 2 Power Limited Outputs, dual buss voltage selection by zone, OutSmart dual color LEDs
- **E2 Enclosure** Size: 20.0H x 16.0W x 4.5D in (50.80 x 40.64 x 11.43 cm)
  - **Enclosure E2**
- **System Weight** 14.65 lbs (6.65kg)

#### ORDERING

FPV4-D8PE2 120 VAC, 75W

#### AGENCY LISTINGS

US | Canada | Europe | UK | India | RoHS



#### ELECTRICAL RATINGS

| Parameter              | Rating  |
|------------------------|---|
| Input Voltage          | 120 VAC, 50/60Hz  |
| Input Power (max)      | 90W   |
| Output Power           | 75W   |
| Auxiliary Outputs      | 8 @ 2.5A Class 2 Power Limited  |
| Maximum Charge Current | FPV4: 1A, 40AH maximum  |
| Low Power Disconnect   | at 70% of battery voltage   |
| Systems BTU/Hr         | 34 BTU/Hr   |
| Operating Temperature  | 32 to 122F (0 to +50C)  |
| Efficiency             | 83% 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-001-SCFI-1933, REACH 209, ROHS 3, RCM AS/NZS 4417.1, SAA AS/NZS 62368.1:2018 |

#### LifeSafety Power

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#### Disclaimer:

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