



### **ELECTRICAL RATINGS**

Rating	
120 VAC, 50/60Hz	
83W	
75W	
8 @ 3A Fused	
FPO75: 1A, 40AH maximum	
at 70% of battery voltage	
33 BTU/Hr	
32 to 122F (0 to +50C)	
85% 120VAC 60Hz In, Full Load	
UL294, UL603, UL1076, ULC S318, ULC	
S319, CSA C22.2 #205, 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, REACH 209,	
ROHS 3	

### OVERVIEW

AMAG Unified Power Systems combine FlexPower power modules alongside access control hardware in one compact and secure UL listed solution. Unified 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 FPO75 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 B100 Terminal block output is Class 2 power limited and jumper selectable for either a fixed 12VDC or an adjustable range between 5-18VDC at 4 amps maximum current
- . 1 x M8 (8 Managed Lock Outputs) 3A fused outputs, programmable for failsafe/failsecure, remote power cycle, monitor voltage and current on each output, programmable limits, dual buss voltage selection by zone, cycle count by zone, bi-color output LEDs verify voltage setting
- . 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
- E4A Enclosure Size: 24.0H x 20.0W x 6.5D in (60.96 x 50.80 x 16.51 cm)
  - Enclosure E4
  - Backplate E4A
- System Weight 30.30 lbs (13.74kg)

# ORDERING

FPO75-B100M8NL4E4A

120 VAC, 75W, 8 Managed

## **AGENCY LISTINGS**

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















## LifeSafety Power

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