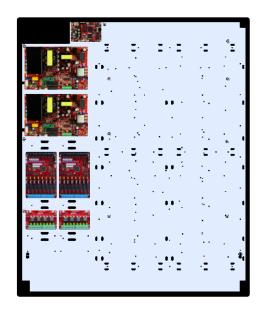
AMAG ProWire Power Systems 400W Dual Voltage, 120 VAC 16 Managed Lock Outputs 16 Auxiliary Outputs



ELECTRICAL RATINGS

Rating
120 VAC, 50/60Hz
452W
400W
16 @ 3A Fused
16 @ 3A Fused
FPO150: 2A, 80AH maximum
FPO250: 2A, 80AH maximum
at 70% of battery voltage
175 BTU/Hr
32 to 122F (0 to +50C)
87% 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 ProWire Power Systems combine FlexPower modules alongside access control hardware in one compact and secure UL listed solution. ProWire systems are prewired for power to the access control modules, faults, tamper switch, lock control wiring (where applicable) and communication. ProWire 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 FP0150, 1 x FP0250 400W 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
- 2 x D8 (16 Auxiliary Outputs) 3A fused Outputs, dual buss voltage selection by zone, OutSmart dual color LEDs
- 2 x M8 (16 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, bicolor 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
- E8A/W16-A Enclosure Size: 36.0H x 30.0W x 6.5D in (91.44 x 76.20 x 16.51 cm)
 - o Enclosure E8 E8 enclosure size 36H x 30W x 6.5D
 - o Backplate E8A Backplate mounting for M2150 and M4000 controllers
 - ProWire E8A/W16-A 16 Doors, Prewired for two 8DBC/8DC boards
 - Routing Kit Tie-Wrap, E8A
- LED Light Kit
- System Weight 63.85 lbs (28.96kg)

ORDERING

FPO150/250-2D82M8NL4E8A/T16-A

120 VAC, 400W, 16 Managed, 16

Aux

AGENCY LISTINGS

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















