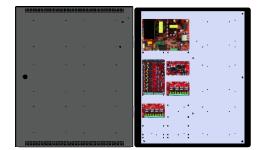
.ifeSafetyPower®

HID ProWire Power Systems 150W Dual Voltage, 120 VAC 8 Relay Lock Outputs 16 Auxiliary Outputs



ELECTRICAL DATINGS

Rating	
120 VAC, 50/60Hz	
170W	
150W	
8 @ 3A Fused	
16 @ 3A Fused	
FPO150: 2A, 80AH maximum	
at 70% of battery voltage	
66 BTU/Hr	
32 to 122F (0 to +50C)	
88% 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

HID 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 150W 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 C8 (8 Relay Lock Outputs) 3A fused outputs, programmable for failsafe/failsecure, FAI, NC/NO input, voltage or dry output per zone. Dual buss voltage selection by zone, OutSmart dual color LEDs
- 2 x D8 (16 Auxiliary Outputs) 3A fused Outputs, dual buss voltage selection by zone, OutSmart dual color LEDs
- **E4V1/W8-A Enclosure** Size: 24.0H x 20.0W x 6.5D in (60.96 x 50.80 x 16.51 cm)
 - o Enclosure E4
 - o Backplate E4V1
 - o ProWire E4V1/W8-A
 - o Routing Kit Tie-Wrap, E4V1
- System Weight 31.50 lbs (14.29kg)

ORDERING

FPO150-B100C82D8E4V1/T8-A

120 VAC, 150W, 8 Lock, 16 Aux

AGENCY LISTINGS

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















LifeSafety Power