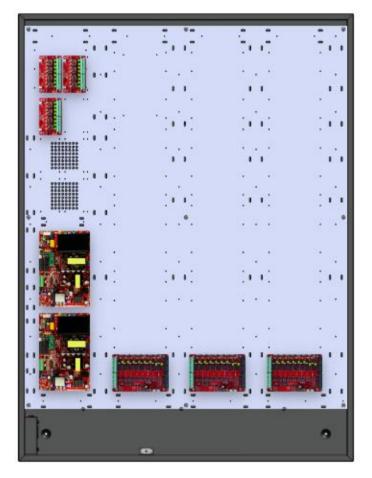
## FPO250/250-3C83D8PE12M



Mercury Unified Power Systems 500W Dual Voltage, 120 VAC 24 Relay Lock Outputs 24 Auxiliary Outputs



## ELECTRICAL RATINGS

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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

Mercury 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

- 2 x FPO250 500W 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
- 3 x C8 (24 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
- 3 x D8P (24 Auxiliary Outputs) 2.5A Class 2 Power Limited Outputs, dual buss voltage selection by zone, OutSmart dual color LEDs
- E12M Enclosure Size: 48.0H x 36.0W x 8.5D in (121.92 x 91.44 x 21.59 cm)
  - Enclosure E12 Enclosure with no backplate
  - Backplate E12M Backplate mounting for LP1502, LP4502, LP2500, MR52, MR16IN/OUT
- System Weight 114.65 lbs (52.00kg)

## ORDERING

FPO250/250-3C83D8PE12M

120 VAC, 500W, 24 Lock

### AGENCY LISTINGS

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

