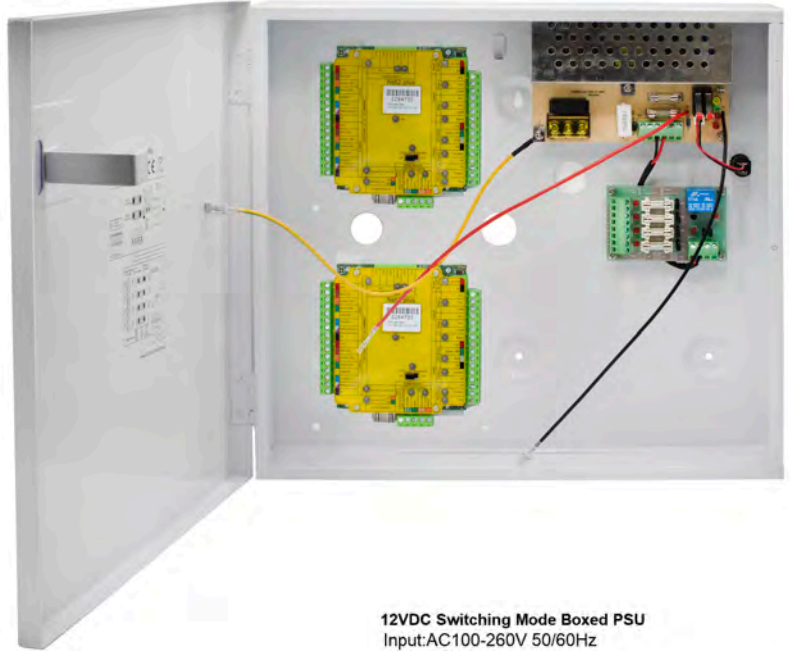


HAY-ACCESS12V5A-4W

Features

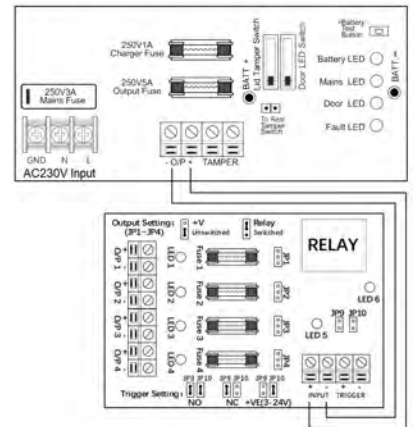
- 2 Board Paxton Power Supply
- 4 Way Fire Interface Fuse Board
- Interface Switching Via NC, NO + or - (5-24vdc)
- Battery Backed - 7AH Capacity
- 12vdc 5 Amp Power Module
- Metal Standoffs included
- Enclosure size: W 365 x H 330 x D 85 mm



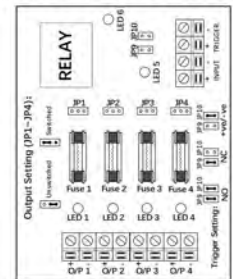
Specifications

- Input: 100~240Vac / 50~60Hz
- Main Fuse: F3A
- Mains Output: Voltage 13.2~13.8
- Battery Output: 10.0~13.2
- Output Current: 5A max
- Output Fuse: F5A
- Charge current: 0.8A max
- Charger fuse: F1A
- Panel Indicators: Battery/ Mains/ Door Open/ Fault
- Fused output board: 4 x F1.5A
- Relay Trigger: N/O or N/C or +VE or -VE(5-24vdc)
- Protection: Over-current/ Over-load/ Over-charge/Over-discharge
- Hole Footprint: For 2x Paxton controllers
- Battery Capacity: 1x12V/7Ah Max
- Tamper: Front and Rear
- Dimensions: W 365 x H 330 x D 85 mm
- Warranty: 3 years
- Accessories Included: Fuses 1 x 5A, 1 x 3A, 1 x 1.6A, 1 x PG11 Gland
2 x M20 Rubber Grommets, 8 x M4 Sticky Standoffs, 8 x M4 Metal Standoffs, 16 x M4 Screws

12VDC Switching Mode Boxed PSU
Input: AC100-260V 50/60Hz
Output: DC13.8V, 5Amp



Fuse Board Connections



Terminals:
 INPUT + : 12/24VDC from PSU O/P
 INPUT - : 0V from PSU O/P
 Trigger + : Trigger IP from control device (+VE or Contact)
 Trigger - : Trigger IP from control device (0V or Contact)
 O/P1-4 : 12/24VDC output to load (un-switched or switched via relay)
 O/P1-4 : 0V output to load (Common 0V)
 JP1-4 : To set the O/P to switchable or un-switchable
 JP9&JP10 : To set the type of trigger signal, N.O or N.C or +ve or -ve

Fire Relay Trigger Configuration

Trigger Select	Jumpers	Trigger + & -	Indicator LEDS	O/P +
N O	JP9 ON	Close	OFF	No Output
	JP10 ON	Open	ON	+12/24V
N C	JP9 ON	Close	ON	+12/24V
	JP10 OFF	Open	OFF	No Output
+ve or -ve	JP9 OFF	Applied	ON	+12/24V
	JP10 ON	Removed	OFF	No Output

Note 1: Trigger terminals + & - are only polarity conscious when used in +ve or -ve mode.
 Note 2: when trigger is -ve mode, its power source has to be a separate PSU.

