

Access Control Power Supply Module

EAP-5D1MQ 5 Amps, 1 Output

Features

- Current rating: 5A@12VDC, 2.5A@24VDC
- Input: 110~240 VAC, over-current fuse-protected at 3.15A
- Output: 12/24 VDC (field selectable)
- Adjustable output voltage (12~13 VDC / 23~25 VDC) to compensate for voltage drop
- Filtered and electronically regulated output
- AC power failure supervision relay 3A@24VDC dry relay output
- Selectable delay timer (5sec, 5min, 5h) for AC failure supervision relay via DIP switch
- Battery failure / low battery supervision relay – 3A@24VDC dry relay output
- Built-in back-up battery charger (batteries not included)
- Automatically switch to backup battery if AC fails
- Automatic shutdown for short-circuit and overload protection



1
Output

12/24
VDC

5
Amps

Built-in
Battery
Charger

Specifications

Input voltage	110~240 VAC
Number of outputs	1
Battery output fuse	Glass, 5A
Output voltage	12/24 VDC (selectable)
Output voltage range (adjustable)	12VDC: 12~13 24VDC: 23~25
LEDs	Status: DC: Red=12VDC, blue=24VDC for each output, AC: Green, input
Current rating	5A@12VDC, 2.5A@24VDC
AC input fuse rating	3.15A
Operating humidity	Up to 85%, non-condensing
Operating temperature	-4°~149° F (-20°~65° C)
AC-Fail or battery-fail supervision (EOL resistor)	0Ω or 2.2kΩ, DIP-switch selectable
Dimensions	5 1/2"x4 3/4"x1 9/16" (140x120x39 mm)
Weight	11.3-oz (320g)

Related Product

EAP-5D1Q
5 Amps, 1 Output



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