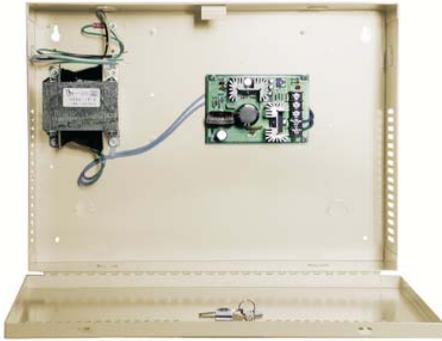




# ALARM SAF

## CPS6 POWER SUPPLY/BATTERY CHARGER



12/24 VDC, 6 amp (continuous) commercial switching power supply for systems integration featuring field selectable voltage and visual fault indication. Common access control and security system applications include system power, door strikes, mag locks, card readers and other accessory devices.

### FEATURES AND SPECIFICATIONS

#### Features

- Field Selectable output
- Visual fault indication
- Switching technology
- Short circuit protection
- Controlled current battery charging
- Thermal protection
- Reverse polarity protection(PTC)
- Snaptrack compatible
- Installation kit included
- Limited Lifetime warranty

#### Specifications

- Input voltage CPS6: 24 VAC/24 VAC/29 VAC
- Input voltage CPS6C: 120 VAC
- Output voltage: 12/24 VDC, Field selectable
- Output current: 6 Amp.
- Ripple: < .240 VAC p-p
- Operating Temperature: 0 °C to 50 °C
- Humidity: 85% @ 30 °C
- Maximum Battery Charge:17 AH
- Electronically regulated and filtered output
- Visual fault indicators
  - AC presence: Green LED
  - DC presence: Red LED

### APPLICATIONS

- System power
- Door strikes
- Mag locks
- Card Readers
- Proximity readers

### MECHANICAL

#### Board Dimensions

- 3.00" W x 4.50"L x 2.00"H

#### Cabinet Size

- 11.00"W x 15.00"L x 4.00"H

#### Cabinet weight

- 15 lbs

### ORDER INFORMATION

Order #	Model #	Description
00854	CPS6	12/24V Field Selectable 6 A Board
00855	CPS6C	12/24V Field Selectable 6 A Board, Key Lockable Cabinet

Transformer Information			
Output Voltage	Model #	Order #	Type
12V	T-24V4W	00629	Open Frame
24V	T-24V5A	00607	Open Frame