# SOFTWARE HOUSE

From Tyco Security Products

## PSX Power Solutions Battery Enclosures



Features That Make a Difference:

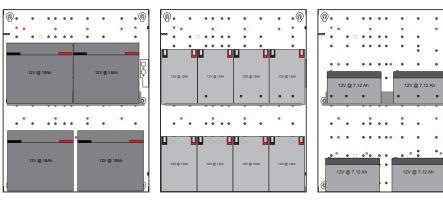
- Rackmount
  - Provides uninterrupted battery back-up for iSTAR controllers
  - Fits up to four (4) 12V DC 8Ah batteries
  - Can be configured for 12V, 24V, or simultaneous 12/24V use
  - Internal self-resetting PTCs for battery protection
  - Quick connect terminals (wire gauge 14-20 AWG)
  - Standard 2U EIA, 19" rack mount chassis
- Wallmount
  - Provides storage for rechargeable battery sets
  - Fits 4, 7, 8, 12, or 18Ah batteries
  - Can be configured for 12V, 24V, or simultaneous 12/24V use
  - Holds four 18Ah batteries with one battery shelf
  - High grade steel design with lock and key included
  - Removable door for easier service
  - Ample ½" and 1¼" knockouts
  - Supplied with one battery shelf

PSX Rackmount Battery Enclosure is designed expressly for 7 to 8Ah batteries due to internal spacers. The enclosure accommodates up to four (4) 12V DC 8Ah batteries which can be connected in various configurations for either 12V DC or 24V DC applications.

PSX Wall Mount Battery Enclosure is a painted steel locking enclosure for general purpose applications including providing battery space for low voltage power applications. The wall mount enclosure accepts one shelf to partition the interior for storage of rechargeable batteries. Prewired for standard grounding, a tamper switch is provided with the enclosure for all disciplines except CCTV.

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#### **Wall Mount Configuration Options**



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PSX Power Solutions rackmount battery enclosure

PSX Power Solutions wall mount battery enclosure

#### Specifications

Physical
Dimensions (W x L x H) Rackmount
Wall Mount
Weight
Rackmount without Battery 8.6 kg (19 lbs)
Rackmount with Battery 11.4 kg (25 lbs)
Wall Mount without Battery 3.5 kg (7.7 lbs)
Battery Weight (single) 6.1 kg (13.5 lbs)
Housing for Rackmount
and Wall Mount 16 gauge carbon steel
Operating Temperature 0° to 50°C (32° to 122°F)
Heat Dissipation

#### **Rack Mount Configuration Options**

Battery 1	Battery 2	Battery 3	Battery 4	Available Output	Available Output	Battery 1, 2 Configuration	Battery 3, 4 Configuration
12V				12V@8Ah		NA	
12V	12V			12V@16Ah		Parallel	
12V	12V			24V@8Ah		Series	
12V	12V	12V		12V@24Ah		Parallel	
12V	12V	12V		12V@8Ah	24V@8Ah	NA	Series
12V	12V	12V	12V	12V@32Ah		Parallel	
12V	12V	12V	12V	24V@16Ah		Series	Series
120	12V	120	120	24 v @ 16An		Parallel	
12V	12V	12V	12V	12V@16Ah	24V@8Ah	Parallel	Series

**Ordering Information** 

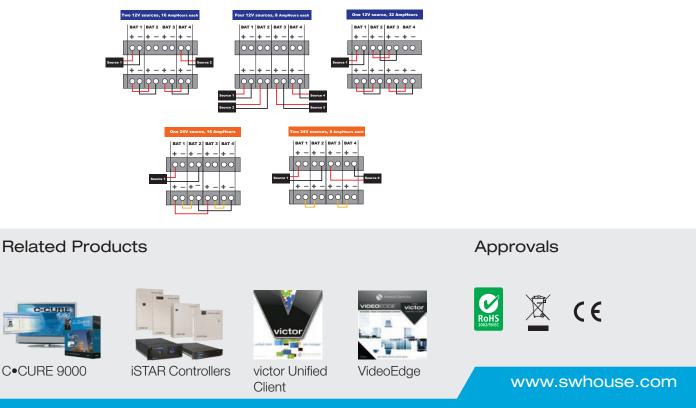
Description

Model Numbers

PSX-RBE

PSX-E2B

### Rack mount Wiring Options (Unit holds up to 4 8Ah batteries)



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