### **System Control Panel**





# Use the System Control Panel for quick and comprehensive control of the Freedom SW 3000 Inverter/Charger.

The System Control Panel (SCP) features a graphical, backlit LCD screen that displays system configuration and diagnostic information in one central location. Large keypad buttons, an intuitive onscreen menu system, and plain text status messages make it easy to configure and operate. By providing basic controls for other devices connected to the network, the SCP reduces the complexity of separate control panels for each device.

The SCP is Xanbus Enabled and easily connects to Freedom SW Inverter/Chargers and other devices with off-the-shelf network cables, making installation quick and easy. Built-in flash memory makes the SCP's software upgradeable to take advantage of new features and system enhancements.

#### **Product Features**

- ▶ Compatible with Freedom SW 3000 Inverter/Charger, MS and RS Series Inverter/Chargers\*
- ▶ Graphical 128x64 pixel LCD display
- Large, tactile keys
- ▶ Meets UL458 regulatory standards
- Control and display of multiple networked devices
- Xanbus Enabled
- \* firmware upgrade required



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## **System Control Panel**

### Designed for use with the Freedom SW 3000 Inverter/Charger

Electrical Specifications	
Display	dot matrix 128 x 64 LCD with white LED backlight
Mechanical Specifications	
Dimensions (HxWxD)	6 x 4 x 1 9/16" (152 x 103 x 40 mm)
Weight	0.46 lb (207 kg)
Part#	809-0910
<b>Environmental Specifications</b>	
Operating Temperature	-4 to 122°F (-20 to 50°C)
Storage Temperature	-40 to 185°F (-40 to 85 °C)
Regulatory Compliance	
Safety	CSA certified to CSA 107.1-01 and UL 458 including Marine Supplement
EMC	FCC part 15B Class B
	Industry Canada ICES-0003 Class B

Note: Specifications subject to change without notice.

