xantrex[®]

Xantrex™ XW System Control Panel



The Xantrex[™] XW System Control Panel (XW SCP) features a graphical, backlit LCD display that provides system configuration and diagnostic information for devices connected to the Xanbus[™]-enabled network. The XW SCP gives a single point of control to setup and monitor an entire system, which may consist of multiple XW Inverter/Chargers, XW Solar Charge Controllers and other components.

The XW System Control Panel can be flush-mounted or surface-mounted. Mounting brackets are provided for each.

Operational Features

- Compatibility connects to additional Xanbus[™]-enabled XW System devices without requiring additional hubs, control cards, or other device-specific control panels
- Internal clock keeps time for the entire system
- Audible alarm when enabled, alerts users when a fault condition arises
- ▶ Low power consumption automatically turns off backlight after a period of inactivity
- Non-volatile memory preserves System Control Panel settings if network power is interrupted or network communication is disrupted

Product Features

- Graphical 128 x 64 pixel, backlit LCD screen
- Large, tactile keypad buttons
- Intuitive onscreen menu system (basic and advanced)
- Kanbus[™]-enabled

Xantrex Technology Inc.

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www.xantrex.com

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Electrical Specifications	
Display	128 x 64 pixel LCD with white LED backlight
Mechanical Specifications	
Dimensions (H x W x D)	6 x 4 x 1 9/16" (152 x 103 x 40 mm)
Weight	0.46 lb (207 kg)
Mounting	Flush or surface mount, hardware included
Shipping weight	1.72 lb (0.78 kg)
Dimensions (shipping)	10.5 x 8.5 x 2.5" (267 x 216 x 64 mm)
Standard warranty	Five years
Part number	865-1050
Part number	000-1000
Environmental Specifications	
Operating temperature range (full power)	-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
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EMC	FCC Part 15B Class B
	Industry Canada ICES-0003 Class B
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Optional Accessories	
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	809-0935
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Specifications subject to change without notice.

For more information on the XW System please visit www.xantrex.com/xw