

XANTREX GATEWAY



POWER AT YOUR FINGERTIPS

Build an ecosystem of Xantrex products with Xantrex Gateway. Gateway allows you to conveniently monitor and control all your favourite Xantrex products via wireless Wi-Fi connection using your smartphone, tablet, PC, or the Xantrex Gateway Touchscreen Panel (808-0890). Whether it's configuring the transfer relay on your inverter, troubleshooting your inverter/charger, checking your battery status, or turning your inverter off to save power, Gateway helps you do it all. Monitoring and configuring settings on your Xantrex devices has never been this easy.



Monitor your Xantrex product's status via smart device or PC



Receive alerts from your Xantrex product for troubleshooting



Wirelessly configure all your Xantrex product settings on one device

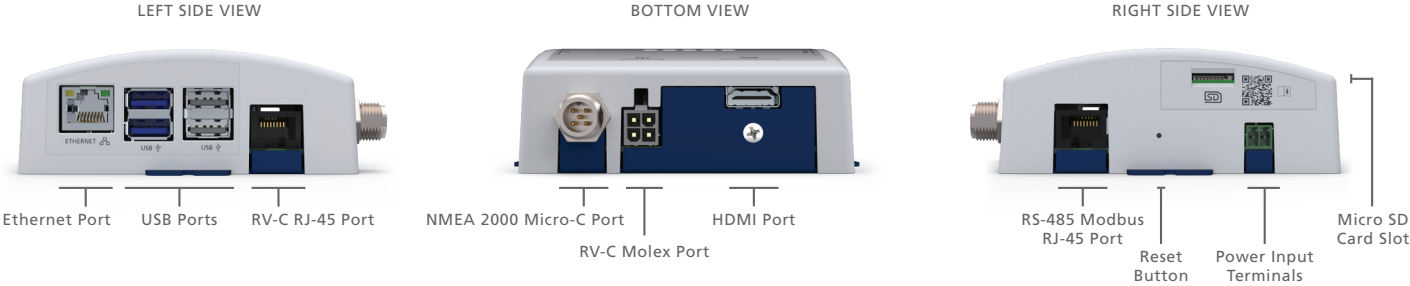


User-friendly web app interface

APPLICATIONS:



**2 YEAR
WARRANTY**



PRODUCT FEATURES

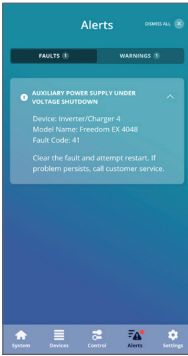
- Save dashboard real estate in your RV or boat by monitoring and controlling all your Xantrex products on one device
- Connect to your Xantrex devices via smartphone/tablet/PC wirelessly with Xantrex Gateway
- With Xantrex Gateway Touchscreen Panel (808-0890), gain a real-time system overview and make quick adjustments to your Xantrex products (wiring required)
- Monitor the status of your devices, including current, voltage, and battery state of charge
- Configure settings such as the transfer relay, or enable/disable your inverter to save power

CONTROL YOUR DEVICES VIA SMARTPHONE, TABLET, PC, OR XANTREX GATEWAY TOUCHSCREEN PANEL (808-0890)

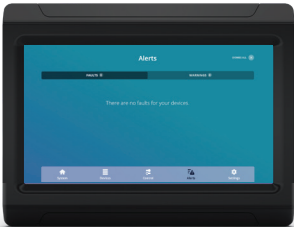
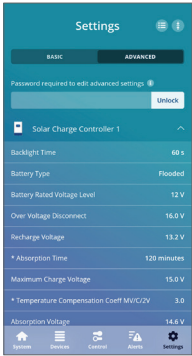
View the status of all connected devices in one location



Easily view product warnings



Toggle settings of all connected devices



SUPPORTED DEVICES



FREEDOM X*

(817-1000, 817-2000,
817-2000-21, 817-3000)



FREEDOM XC Pro

(818-2010, 818-3010)



FREEDOM EX 4000

(820-4080-41)



**XANTREX SOLAR
CHARGE CONTROLLERS**

(710-3024-01)



**XANTREX LITHIUM-ION
BATTERIES**

(884-0310-12, 884-0410-12,
884-0205-24, 884-0100-51)

*FREEDOM X Combox (808-0822) required

ELECTRICAL SPECIFICATIONS

XANTREX GATEWAY

Power Interface

Input Power Terminals	2-Pin 16-24 AWG with flying lead and screw down terminal block
Input Voltage Range	9–58 Vdc

Communication Interfaces

NMEA 2000	Micro-C Male
RV-C	RJ-45
RV-C	4-Pin
Modbus RS-485	RJ-45
HDMI	Standard

PHYSICAL SPECIFICATIONS

XANTREX GATEWAY

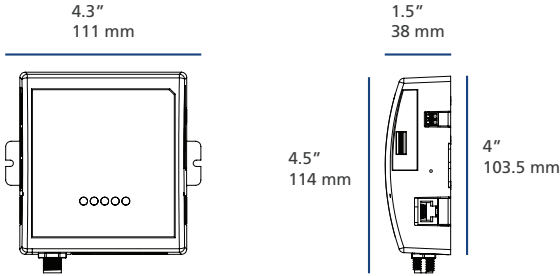
Housing / Mounting System	ABS Plastic, Wall-mount: 2-screw
IP Rating / Mounting Location	IP 20, NEMA Type 1, Indoor only
Temperature	Operating: -4–122°F (-20–50°C) Storage: -40–185°F (-40–85°C)
Humidity	< 95%, non-condensing
Part Number	808-1888
Dimensions (L x W x D) (with NMEA 2000 port)	4.5 x 4.3 x 1.5" (114 x 111 x 38 mm)
Weight	0.6 lb (300 g)

REGULATORY APPROVALS

XANTREX GATEWAY

Environmental	RoHS"3", EN 63000
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XANTREX GATEWAY DIMENSIONS



ACCESSORIES

Mfg Part #	Description
808-0890	Xantrex Gateway Touchscreen Panel