

Addendum

New LCD Display Messages

Remote Monitor Sun Tie XR Series

975-0032-02-02 Rev A

Introduction

The messages that appear on the Remote Monitor's LCD display have changed with the latest version of the Sun Tie XR. The affected messages appear when the Sun Tie XR starts up (see page 7 of the Remote Monitor manual—975-0032-01-02 Rev. A) and on the Technical Display screens (see page 11 of the Remote Monitor manual).

New Startup Messages

Upon the Sun Tie XR startup, three identification screens will momentarily be displayed:

Startup Screen 1
(varies with model
number)

XANTREX TECH INC.
SUNTIE XR2500

Startup Screen 2

Enhanced with
Sun Sweep

Startup Screen 3

CPU Rev = x.x
LCD Rev = x.x

New Technical Display Messages

When the inverter is online, additional information screens are displayed, providing technical information for dealers, installers and technical support personnel. This information can be used to check the inverter's instantaneous parameters. For troubleshooting, see Tech Display 2 on page 11 of the Remote Monitor manual.

Message (with sample data)	Description
244 vac 74 vdc Start in 300 SEC	Shows AC input voltage, DC input voltage, and time remaining in the Sun Tie XR initialization period.
54 mppt 74 vdc 2500 W 12123 Wh	Shows the inverter's DC regulation voltage for maximum power production, DC input voltage, power output, and energy harvested today.
244 vac 74 vdc 2500 W 12123 Wh	Shows AC input voltage, DC input voltage, power output, and energy harvested today.
Lifetime Energy 10.000 kWh	Shows the amount of energy produced since installation and startup.
Time Online Today 00:00:00	Shows how long the Sun Tie XR has been online since it last started.

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