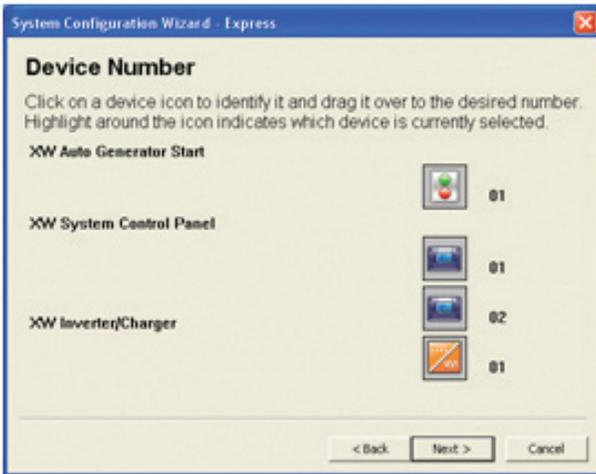


DEVICE CONFIGURATION

The Xantrex™ XW Config tool is a PC-based software tool for configuring the Xantrex XW System. Configuration can be performed at two different levels:

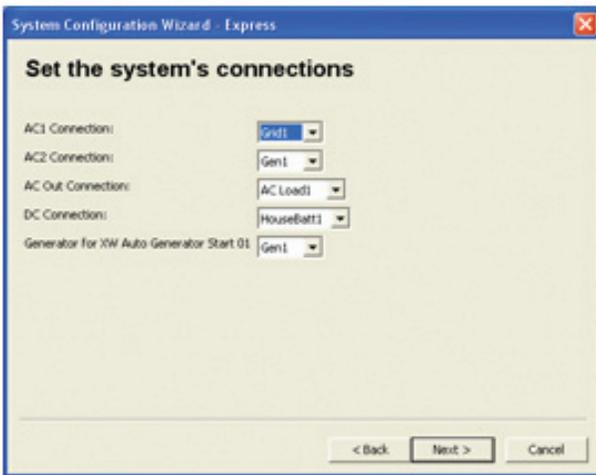
- ▶ **System Level Configuration:** Using the XW Config Wizard in any of its 3 different selections: Express for quick basic setups, Expert for more advanced configuration, and From File for downloading previously saved configurations.



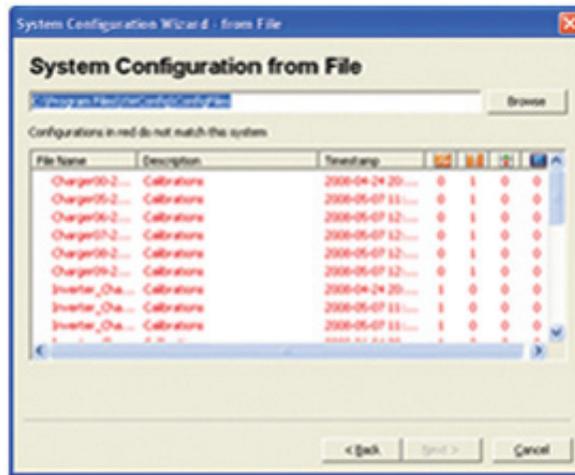
XW Config Tool startup screen



System configuration screen using wizard



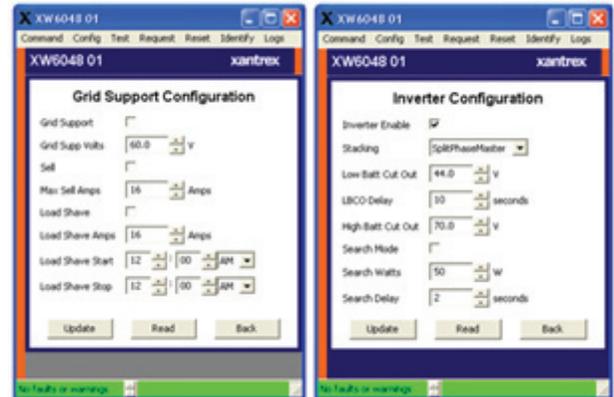
System configuration screens



Saved configuration setup

► Individual Device Configuration

For all XW devices, which include XW inverter/chargers, XW charge controllers, XW system control panel, and XW automatic Generator Start.

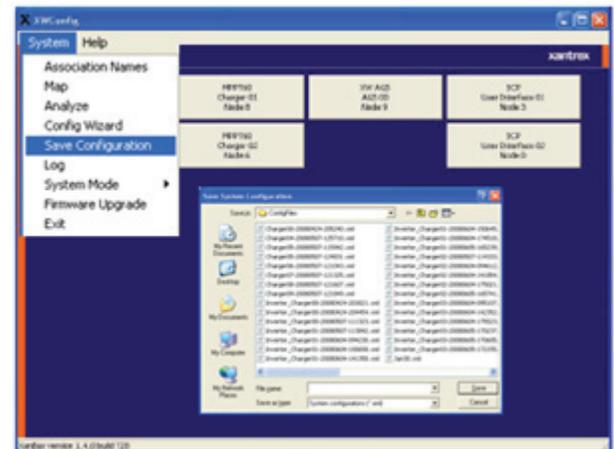


XW CONFIG TOOL FEATURES

The XW Config tool is meant to aid dealers and installers simplify, or even expedite, the configuration and/or troubleshooting of an XW System, thus optimizing the time spent in the field. Features include:

► Save Configuration Settings

The XW Config tool allows saving different system configurations in a computer file to be used at a later time to restore or download configurations into a system, review settings, or to download a configuration and use it as a template on similar installations.

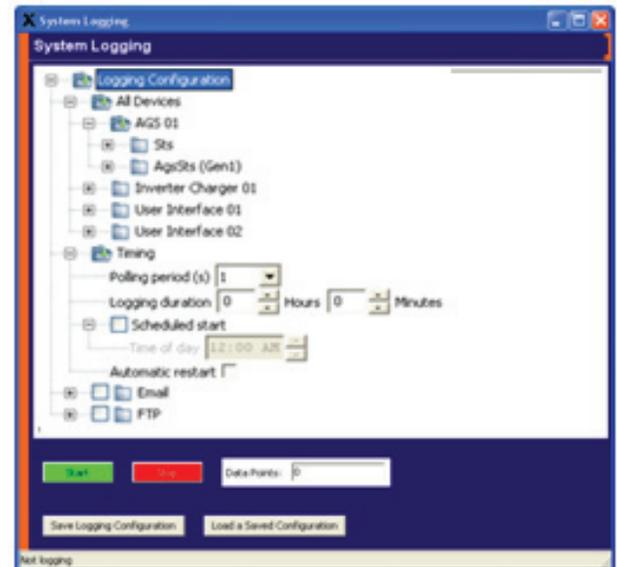


► Analysis

XW Config offers a detailed analysis view of the XW power system allowing the identification of any problems with the system configuration, including incompatible settings on different devices, problems with AC and DC connections, and master/slave assignments.

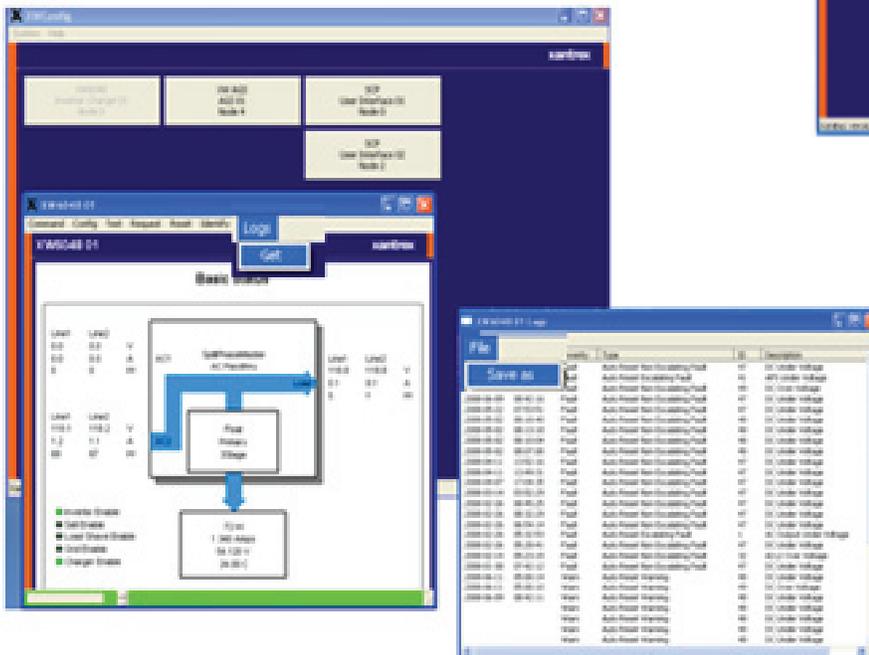
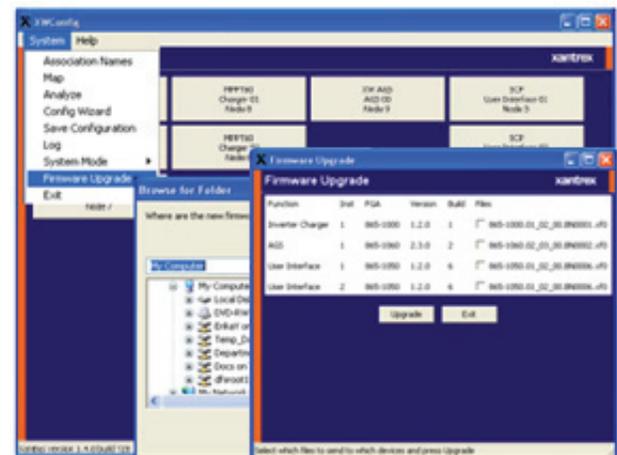
► **System Logging**

The XW Config tool can log any real-time parameter broadcasted from any device on the Xanbus network and be able to import it into a spreadsheet program, or even have the log file sent via email or sent to an FTP repository once the log is complete. Several timing parameters can be specify, such as logging interval and logging duration, and be able to schedule a start time and set an automatic restart for continuous logging.



► **Firmware Upgrades**

Upgrade the firmware on any device connected to the Xanbus network. Firmware can be downloaded to every device in the system or to selected devices. A bar graph indicates the progress of the download per device and total progress.



► **Saving Fault/Warning Log**

This feature allows saving in a computer file existing fault/warning logs for each component in the XW system.

XW CONFIG TOOL SYSTEM REQUIREMENTS

To install and operate XW Config tool the following is required:

- ▶ Personal computer or laptop running Windows XP
- ▶ USB-to-Xanbus adapter to connect the XW System to the PC
- ▶ USB-to-Xanbus adapter driver (downloadable from web page)
- ▶ XW Config software (downloadable from web page)
- ▶ Standard CAT 5 cable (14ft /4.25m)

The USB-to-Xanbus adapter can be purchased from Xantrex as part of the XW Config package, which includes all of the above items.

Xantrex™ XW Config Tool

