

GE Digital Energy

EnerVista 750 Setup Software

Version 7.21 Release Notes

GE Publication Number: GER-4160

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Overview

Summary

GE Multilin issues the EnerVista 750 Setup software 7.21 release. Highlights of this release include:

- Improved Waveform Retrieval
- Improved System Help File
- Released May 28, 2008

Upgrading from a previous version of the 750 Setup software to the new 7.21 can be done via EnerVista Launchpad or downloaded directly at:

<http://gemultilin.com/software/750.htm>

Please contact your local GE Multilin sales representative or GE Multilin Customer Service Department (CST) for any questions regarding this upgrade.

In the following enhancement descriptions, a revision category letter is placed to the left of the description. Refer to the Appendix at the end of this document for a description of the categories displayed.

Enhancements

R

Improved Waveform Retrieval

Prior to this release, there was a probability of inaccuracy in the first waveform captured due to a possible shift in the sampled data.

With the introduction of EnerVista 750 version 7.21 this probability of error in the first captured waveform has been eliminated.

E

Improved System Help File

The Help file in the EnerVista 750 Setup version 7.21 has been improved to include both the 750 User Manual and the EnerVista Software Help Files.

Both files can be accessed through the Help menu in the 750 Setup Software.

Upgrade paths

This upgrade can be done either via EnerVista Launchpad or by direct download from the following site:

<http://gemultilin.com/software/750.htm>

If using EnerVista Launchpad, follow these steps:

1. Open EnerVista Launchpad
2. Click "IED Setup"
3. Click "Check Updates". Note: this will check for updates to all of the IED setup software shown.
4. Select the 750 version 7.21 upgrade for download.

Please contact your local GE Multilin sales representative or GE Multilin Customer Service Department (CST) for any questions regarding this upgrade.

Change categories

This document uses the following categories to classify the changes.

Table 1: Revision categories

Code	Category	Comments
N	New feature	A separate feature added to the relay. Changes to existing features even if they significantly expand the functionality are not in this category
G	Change	A neutral change that does not bring any new value and is not correcting any known problem
E	Enhancement	Modification of an existing feature bringing extra value to the application
D	Changed, incomplete or false faceplate indications	Changes to, or problems with text messages, LEDs and user pushbuttons
R	Changed, incomplete or false relay records	Changes to, or problems with relay records (oscillography, demand, fault reports, etc.)
C	Protocols and communications	Changes to, or problems with protocols or communication features
M	Metering	Metering out of specification or other metering problems
P	Protection out of specification	Protection operates correctly but does not meet published specifications (example: delayed trip)
U	Unavailability of protection	Protection not available in a self-demonstrating way so that corrective actions could be taken immediately
H	Hidden failure to trip	Protection may not operate when it should
F	False trip	Protection may operate when it should not
B	Unexpected restart	Relay restarts unexpectedly

The revision category letter is placed to the left of the change description.

GE Multilin technical support

GE Multilin contact information and call center for product support is shown below:

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