GE Digital Energy

EnerVista MM2 Setup Software Version 5.21 Release Notes

GE Publication Number: GER-4314

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Overview

Summary

GE Multilin issues the EnerVista MM2 Setup software 5.21 release. Highlights of this release include:

- Enhanced programming of Process Interlocks and Local Isolator.
- Released December 1, 2008

Upgrading from a previous version of the MM2 Setup software to the new 5.21 can be done via EnerVista Launchpad or downloaded directly at:

http://www.gedigitalenergy.com/multilin/catalog/mm2.htm

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

Release details

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

Е

Enhanced programming of Process Interlocks and Local Isolator

Prior to EnerVista MM2 setup software version 5.21, a Process Interlock assignment check failure would occur under certain conditions. This failure occurred when the Process Interlock assignments where set after the Local Isolator was enabled.

In EnerVista MM2 setup software version 5.21 the validation check has been enhanced so that the Process Interlock assignments can be set when the Local Isolator is enabled.

Upgrade paths

Customers are able to upgrade their version of MM2 Setup software to the new 5.21 release at no cost. This can be done either via EnerVista Launchpad or by direct download from the following site:

http://www.gedigitalenergy.com/multilin/catalog/mm2.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 MM2 version 5.21 upgrade for download.

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

Appendix

Change categories

This document uses the following categories to classify the changes.

Code	Category	Comments
Ν	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.)
С	Protocols and communications	Changes to, or problems with protocols or communication features
Μ	Metering	Metering out of specification or other metering problems
Р	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
Н	Hidden failure to trip	Protection may not operate when it should
F	False trip	Protection may operate when it should not
В	Unexpected restart	Relay restarts unexpectedly

Table 1: Revision categories

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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