



**GE VERNOVA**

## **D&I EnerVista Setup Software**

## **D&I EnerVista Setup Software Version 12.1**

### **Release Notes**

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## Summary

GE Vernova releases D&I EnerVista Setup Software Version 12.1 for the 8 Series and Multilin Agile Protection & Control Product line. The release notes also include prior update on the Setup Software Version 12.xx platform.

### **D&I EnerVista Setup Software Version**

Setup Software Version 12.1 – Released in May 2026

Setup Software Version 12.0 – Released in Jan 2026

### **Release Date: May 15, 2026**

- D&I EnerVista Setup Software version 12.1 supports 8 Series firmware versions 1.1x to 4.3x and Multilin Agile firmware versions 5x to 9x.
- When updating the firmware, files are overwritten and all settings could be lost, always save the setpoint file before upgrading.
- Configuration of the CID file is required to be created or converted from the previous version using, D&I EnerVista Setup v12 or newer
- The latest D&I EnerVista Setup software is available at the same location. The software supports Windows 7, 8.1, 10 and 11.

Note: Please contact your local Multilin sales representative or Multilin Customer Service Department for any questions regarding this upgrade.

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# D&I Setup Software v12.1

## 1.1 Last Trip Data

### 1.2 RBAC Editor

Section:	RBAC
Impact to customer:	RBAC Editor in D&I Setup 12 fails to save newly created roles and users on 8 Series relays with advanced cyber security option.
Products Affected:	8 Series
What changed?	Corrected the RBAC Editor save/commit process.

### 1.3 Single Line Diagram (SLD) – Remote Breaker Alignment

Section:	SLD
Impact to customer:	Remote Breaker object in the SLD configurator could move from its intended position after the configuration was saved on the setup software.
Products Affected:	8 Series, Multilin Agile
What changed?	Corrected alignment issue in SLD Configurator for both 8 Series and Multilin Agile when placing Remote Breaker objects.

### 1.4 Single Line Diagram (SLD) – Analog Values Alignment

Section:	SLD
Impact to customer:	Opening relay settings file in setup software could cause some analog objects in the SLD Configurator to shift along the x-axis.
Products Affected:	8 Series, Multilin Agile
What changed?	Corrected alignment issue in SLD Configurator for both 8Series and Multilin Agile when placing Data Item objects to the right portion of the SLD area.

### 1.5 IEC61850 with Parallel Redundancy Protocol (PRP)

Section:	IEC61850 Configuration
Impact to customer:	The setup software did not allow users to configure Parallel Redundancy Protocol (PRP).
Products Affected:	8 Series
What changed?	Corrected logic in Setup's IEC61850 Configurator for 8 Series Order Codes with 3E.

## 1.6 IEC61850 – TxGOOSE Enable not holding True setting

Section: IEC61850 Configuration  
Impact to customer: The setup software did not allow users to enable IEC 61850 TxGOOSE.  
Products Affected: 8 Series  
What changed? Corrected logic in Setup's IEC61850 Configurator.

## 1.7 IEC61850 – RxGOOSE Import from SCD

Section: IEC61850 Configuration  
Impact to customer: Setup software did not allow users to import IEC61850 RxGOOSE from SCD.  
Products Affected: 8 Series, Multilin Agile  
What changed? Corrected logic in Setup's IEC61850 Configurator.

## 1.8 Logic Designer – Incorrect warning messages

Section: Setting  
Impact to customer: Overcurrent elements could be incorrectly reported as disabled after logic compilation in the Logic Designer.  
Products Affected: 8 Series  
What changed? Corrected logic in Logic Designer.

## 1.9 FlexLogic – Timer

Section: FlexLogic  
Impact to customer: Timers set to milliseconds could be incorrectly displayed as minutes in the FlexLogic Equation Editor graphical view.  
Products Affected: 8 Series  
What changed? Corrected a cosmetic issue where the 'Ready Only' graphical version of the FlexLogic was incorrectly labelling the Timer time units using the wrong unit of time.

## 1.10 750 to 850 File conversion - Undervoltage 1/2

Section: Conversion  
Impact to customer: The setup software during 750-to-850 file conversion, Phase UV1 and Phase UV2 could be incorrectly set to Latched Alarm instead of Configurable.  
Products Affected: 8 Series  
What changed? Corrected Conversion logic when creating 850 CID file from 750 settings file.

## 1.11 745 to 845 File conversion – Modbus User Map

Section:	Conversion
Impact to customer:	The setup software could crash when saving a User Map with new registers if Modbus compatibility mode (FlexMap) was enabled.
Products Affected:	845
What changed?	Corrected crash scenario with 845 when in Compatibility Mode.

## 1.12 File Conversion – Firmware version 3.x to 4.x

Section:	Conversion
Impact to customer:	During file conversion from version 3.xx (or earlier) to 4.xx, the Trip and Close Output Pickup value could be incorrectly set to 0mS instead of 0.10S, resulting in an unintended output setting.
Products Affected:	8 Series
What changed?	Corrected conversion logic when converting from 3.xx (or earlier) to 4.xx.

## 1.13 Modbus User Map - Addresses Shifting

Section:	Modbus User Map
Impact to customer:	The Modbus User Map could incorrectly shift register addresses when 32-bit registers were selected.
Products Affected:	8 Series
What changed?	Corrected logic in the Modbus User Map that was shifting registers when 32-bit registers were selected.

# D&I Setup Software v12.0

## 1.14 Last Trip Data

Section:	Records
Impact to customer:	The Last Trip Data screen has been moved from Records to Status to align with the firmware HMI for 8 Series and Multilin Agile.
Products Affected:	8 Series and Multilin Agile
What changed?	Last trip screen moved to align with HMI firmware.

## 1.15 VT settings configuration

Section:	Protection
Impact to customer:	Implemented consistency between Quick Setup settings and System > Voltage Sensing settings of VT Secondary value.
Products Affected:	Multilin Agile
What changed?	Corrected data management issues in Multilin Agile ensuring consistency of VT secondary setting.

## 1.16 Time Multiplier Setting (TMS)

Section:	Protection
Impact to customer:	Resolved the TMS dependency to ensure it is visible when the curve type is set to Inverse Time for Phase Undervoltage (UV) and Phase Overvoltage (OV).
Products Affected:	EnerVista Setup Software v11
What changed?	TMS settings visibility logic updated.

## 1.17 Firmware Version Misread in Compatibility Mode

Section:	Actual Values
Impact to customer:	The Setup software incorrectly displayed the firmware version when polling 8 Series devices with compatibility mode enabled.
Products Affected:	EnerVista Setup Software v11
What changed?	Corrected Setup behavior when reading the order code from an 8 Series relay in Compatibility Mode.

## 1.18 Clear Thermal Capacity Used (TCU) command removed

Section:	Commands
Impact to customer:	Previously executing Clear Thermal Capacity Used (TCU) command did not clear the TCU.
Products Affected:	Multilin Agile P24x
What changed?	Removed Clear Thermal Capacity Used (TCU) command from the Commands page. Motor thermal capacity should be cleared via Emergency Restart.

## 1.19 DNP Protocol Analogue Input and Binary Output

Section:	Communications
Impact to customer:	Unable to configure DNP Analogue Input and Binary Output Object settings list in the Setup Software.
Products Affected:	Multilin Agile
What changed?	Corrected the software logic for displaying setting screens on Multilin Agile.

## 1.20 Motor Load averaging – 369 to 859 file conversion

Section:	Protection/File Conversion
Impact to customer:	The Motor Load Filter Interval setting was being incorrectly updated during conversion from 369 to 859 settings file.
Products Affected:	859
What changed?	Corrected the file conversion logic to properly update the Motor Load Filter Interval setting.

## 1.21 3rd Harmonic Voltage Difference – 489 to 889 file conversion

Section:	Protection/File Conversion
Impact to customer:	The 3rd Harmonic Voltage Difference Alarm may become disabled after file conversion from 489 to 889, even if it was enabled on the 489.
Products Affected:	889
What changed?	Corrected the file conversion logic to properly update the 3rd Harmonic Voltage Difference Alarm setting.

## 1.22 FlexCurve OL Curve Multiplier – Unhandled Exception

Section:	Protection
Impact to customer:	Changing the FlexCurve OL curve multiplier setting could cause the Setup software to crash.
Products Affected:	859, 869
What changed?	Resolved unhandled exception when changing curve multiplier setting on the FlexCurveOL under System > Flexcurve OL > Curve Multiplier.

## 1.23 FlexLogic Logic Designer – Unhandled Exception

Section:	FlexLogic
Impact to customer:	Changing any setting in the FlexLogic Logic Designer could cause the Setup software to crash.
Products Affected:	8 Series EnerVista Setup Software v4.21
What changed?	Corrected error in Logic Designer when editing 8 Series firmware files v1.1x to 3.0x.

## 1.24 Modbus Slave address change – Unhandled Exception

Section:	FlexLogic
Impact to customer:	Changing Modbus Slave address could cause the Setup software to crash.
Products Affected:	8 Series EnerVista Setup Software v4.11 and D&I Setup Software v11
What changed?	Corrected logic when editing the Modbus Slave address setting.

## 1.25 Data CSV files – Unhandled Exception

Section:	Records
Impact to customer:	Opening an imported CSV file causes the Setup software to crash.
Products Affected:	8 Series EnerVista Setup Software v4.21
What changed?	Updated the CSV file handling to improve filtering logic when opening files.

## For Further Assistance

For questions or further product support, please contact the GE Vernova support team

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