



# Multilin 3 Series Protection and Control Relay Platform

## Firmware Version 2.61 Release Notes

Publication Number: GER-4920  
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### Overview

### Summary

GE Vernova releases firmware version 2.61 for Multilin 3 Series 345 Protection Relay. Highlights of this release include the following:

#### **Multilin 3 Series Firmware Version 2.61**

- **345**
  - **Compatibility added for universal CT on 345**

Release Date: **November 26, 2021**

Upgrading from a previous version of the 3 Series firmware to the new 2.61 firmware can be done via the EnerVista 3 Series Setup application.

**NOTE:** Some units manufactured with firmware version 1.20 or below may result in ERROR CODE 1 and an out of service status if they are upgraded to version 2.31 or higher. Contact the factory before upgrading any unit manufactured with firmware version 1.20 or below.

**Please contact your local GE Vernova sales representative or GE Vernova Customer Service Department for any questions regarding this upgrade.**

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## Release details

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

### Firmware Version 2.61

#### 345

**M, U    Added compatibility for universal CT on 345**

Added compatibility for universal CT supporting both P1 and P5 option on 345.

Previous firmware version did not scale the analog value correctly for P1 product option.

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## Appendix

### Change categories

This document uses the following categories to classify the changes.

**Table 1: Revision Categories**

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

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## For further assistance

For product support, contact the information and call center as follows:

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