

239 Motor Protection Relay

Firmware 2.72 Release Notes

GE Publication Number: GER-4418

Copyright © 2011 GE Multilin

Overview

Summary

GE Multilin releases firmware version 2.72 for the 239 Motor Protection Relay that introduces enhancements to the 239 Relay. Highlights of this release include:

239 Motor Protection Relay

E

Enhanced LCD Display

239 firmware version 2.72 has been released and includes new firmware to support the enhanced display. The enhanced backlit display provides users with improved contrast and color when viewing information contained on the display.

This document contains the release notes for release 2.72 of the 239 Motor Protection Relay.

- Affected product: 239 Motor Protection Relay
- Date of release: July 11, 2011
- Firmware revision: 2.72

Appendix

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:

GE Multilin
215 Anderson Avenue
Markham, Ontario
Canada L6E 1B3

Telephone: 905-294-6222 or 1-800-547-8629 (North America), +34 94 485 88 00 (Europe)
Fax: 905-201-2098 (North America), +34 94 485 88 45 (Europe)

E-mail: multilin.tech@ge.com
Home Page: <http://www.GEmultilin.com>