

Multilink Ethernet Switch

Revision 3.3.1 Release Notes

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Overview

Summary

GE Multilin issues the Multilink 3.3.1 release that introduces the following features to the ML2400, ML1600, ML1200, and ML800 Ethernet switches:

- Support for ML1200 and ML800 Ethernet switches
- Support for the new series of “F” port modules available for ML1600 and ML2400
- Released February 15, 2010

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

N

Support for ML1200 and ML800 Ethernet switches

The Multilink firmware version 3.3.1 has been enhanced to support the new ML1200 and ML800 switch models in addition to ML2400 and ML1600 switches.

N

Support for “F” modules on ML1600 and ML2400

The Multilink firmware version 3.3.1 has been enhanced to support the new port modules labeled “F1” to “F9”, and “FA” to “FC”, in ML2400 and ML1600 switches.

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

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