

## EPM Meters

# GE Communicator v5.00.0277

## Release Notes

GE Publication Number: GER-4957

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### Overview

#### Summary

GE Multilin has released an update to GE Communicator v5.00.0277 which introduces the following features and enhancements:

- Features/Enhancements
  - Updates to support meter enhancements – EPM 7000P – E1 Ethernet Enhancement
- Bug Fixes
  - Various EPM Meter configuration/visualization fixes

Release Date: January 31, 2024

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## Release Details

### Enhancements

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.

#### **N** Updates to support meter enhancements – EPM 7000P – E1 Ethernet Enhancement

- EPM7000P: Added support for updated E1 Ethernet Card – Network Card Status window - IPv6 address value/configuration

### Bug Fixes

- EPM7000:
  - Fixed issue with Programmable settings editor supporting Software options
  - Fixed issue with Manual Export COMTRADE under Log Viewer to generate COMTRADE files.
- EPM7000P
  - Fixed Partial log retrieval: showing current month's data
  - Update to missing V C-A label in DNP>ANALOG INPUT>THD>VCN
  - Update to resolve observed error upon connecting to meter "Failed to init security COM [429]
  - Fixed unable to connect to meter when the Enable IPv6 option is checked under View > Options.
  - Fix to resolve EPM7000P THD logs missing in the Profile
  - Update to resolve TOU monitored data set are missing Energy channels.
- EPM9700:
  - Update to resolve observed error upon connecting to meter "Failed to init security COM [429]
  - Fix for PQDIF file generation to support Harmonic group or Harmonic sub groups

<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

The revision category letter is placed to the left of the change description.

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## For further assistance

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

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