GE
Grid Solutions

RPV311 Configurator

Release Notes

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Overview

The RPV311 Configurator is a new software developed to resolve the problem with Flash player obsolescence. The RPV311 Configurator needs to be installed in the user PC. The software allows that the user configure equipment compatible with the following firmware versions: 14A02.00, 14A03.00 and 14A03.01. The software allows monitoring all FW versions of the RPV311, but preferentially the FW versions mentioned previously.

The highlights about the software based on the old application are:

Version 1.0.2

E – Fix PMU rate for 50Hz.

E – Fix Configuration History logs in Portuguese and Spanish.

Version 1.0.1

E – Improvements in software stability.

E – Improvements related to wrong configuration files.

E – Fix in circuits sequence.

E – Fix in monitoring V & I circuits (phasor screen).

Version 1.0.0

E – Improvements in screen to create voltage, current and power circuits.

E – Improvements in screen to create DC channels.

E – Improvements in screen to include binary inputs.

E – Improvements in screen to include GOOSE inputs.

N – Tool to include names in binary and GOOSE screens.

E – Improvements in screen to include thresholds.

E – Improvements to create AND logic in fault, disturbance, and TW records.

N – Inclusion of STN and CHNAME fields in PMU Data screen.

E – Protection in Communication -> Ethernet screen.

E – Protection in Relays screens.

N – Added support to Enable/Disable Autozero (Acquisition -> Autozero).

N – Added support to Enable/Disable Average series (Steady-state -> Average series).

N – Added support to Enable/Disable SOE (SOE).

Firmware Compatibility

This software version supports firmware versions 14A02.00, 14A03.00 and 14A03.01.

Please contact your local sales representative or Grid Automation Global Contact Center for any questions regarding this upgrade.

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 product. Changes to existing features even if they significantly expand the functionality are not in this category
E	Enhancement	Modification of an existing feature bringing extra value to the application

For further assistance

For product support, contact our Grid Automation Global Contact Center:

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