RELEASE NOTE

InSite pro M compact

Software Release
Firmware version 1.4.0
1. Summary of improvements

This release note wants to inform about improvements and fixings included in the new firmware version 1.4.0 of InSite pro M compact SCU100 (compared to the previous version 1.3.0).

The main updates of the new firmware version are:

- **Devices management**: 3rd party devices connected to SCU100 can be grouped in the WebUI as like ABB devices.

- **Dashboard interface**: expanded monitoring capabilities thanks to dedicated widgets also for 3rd party devices and groups of them.

- **Data management**: export/import of historical values and configurations are now available also for I/O modules, meters and Modbus RTU devices.

Other important updates are:

- **Feature enhancements**
  - Third party devices values with float data point type
  - Configurable alarms with acknowledgment option
  - Configurable Y-axis of dashboard widgets
  - Slave ID for meters available also with Rest API interface
  - Encryption and signing of exported historical data

- **Security fixes**
  - OpenSSL fixes for CVE-2021-3711, CVE-2021-3712

2. Cyber Security Conformity

Firmware version 1.4.0 is conformal with ABB Cyber Security policy.

3. Recommendation

Recommendation for customers is to update the InSite pro M compact Control Unit from firmware version 1.3.0 to version 1.4.0.