iO Platform

Title: iO Platform 2.4.0.2284

Date: 04 Septembre, 2026

Product Family: iO Platform

Change Type: Software Release - New Features, Improvements and Bug Corrections

1. PURPOSE OF THE CHANGE

This Product Change Notice (PCN) summarizes all new features, enhancements, and resolved issues.

2. PRODUCTS AFFECTED

iO Supervisor

3. NEW FEATURES

EV-4993 **iO Display Support**

This release introduces software support for the iO Display, providing configuration and control capabilities for the display LEDs and buzzer.

The implementation includes:

- LED configuration interface
- LED controller support
- Buzzer control
- Configuration import and export

This functionality provides the software foundation required to configure and operate the iO Display directly from the iO Platform.

4. IMPROVEMENTS

EV-4816 **Optimized Binary Data Points Changes Log Download**

Optimized the download process for the Latest Binary Data Points Changes log file.
The changes improve the handling and generation of the downloadable Binary Data Points Changes file.

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EV-4942 **Added Data Point History Export Reports**

Added production support for exporting:

- All Analog Data Point Value History
- All Output Data Point Value Changes

These reports provide additional options for retrieving datapoint information from the i0 Platform.

EV-4975 **Global Parameters Can Be Created Without a Schedule**

Global Parameters can now be created without assigning a schedule when scheduled execution is not required. When a Global Parameter is configured for scheduled execution, the system now ensures that a valid schedule is assigned before the configuration can be created.

5. BUG CORRECTIONS

EV-4546 **Corrected Pull Data State After Data Point Update**

Fixed an issue where Pull Data could remain enabled after a Data Point update.

EV-4871 **Corrected Ethernet Port Definitions in CSV Configuration**

Fixed an inconsistency between the **eth0** and **eth1** Ethernet port definitions displayed in the interface and the corresponding definitions in the CSV configuration file.

EV-4971 **Corrected autoRefreshWith for Scheduled Global Parameters**

Fixed an issue where autoRefreshWith did not operate correctly when used with scheduled Global Parameters.

EV-5155 **Corrected Notifications for SMX-48BI**

Fixed an issue that could prevent notifications from functioning with the SMX-48BI.

EV-5158 **Corrected Triggering Source Refresh for Binary Output/Relay**

Fixed an issue in i0 Channel Binary Output/Relay configuration where the Triggering Source value was not refreshed correctly.

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