

# iO Platform

Title: iO Platform 2.3.0.2274

Date: 07 July, 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-4836**

### **DNP3 Server**

This release introduces DNP3 Server/Outstation support for the iO Platform, enabling integration with DNP3 Master systems. The new functionality includes configurable DNP3 Groups, Variations, Indexes, Classes and timestamps, as well as mapping support for SNMP and Modbus asset data points. A dedicated DNP3 configuration interface and import/export capability were added to simplify deployment and configuration management.

**EV-4801**

### **Added Analog Data Support in SNMP Traps**

Enhanced SNMP trap forwarding to include analog data values, improving the information available in trap notifications sent to SNMP management systems.

## 4. IMPROVEMENTS

---

**EV-4944**

### **Made Selected Equipment Settings Editable**

Updated the equipment configuration interface to allow selected equipment settings to be modified directly by the user.

**EV-4950**

### **Added Connection Type Validation During Import**

Improved import validation by verifying connection type information before applying imported configuration data.

## 5. BUG CORRECTIONS

---

- EV-4994**      **Updated F1AI1 Logging and Corrected Modbus Float Formatting**  
Improved F1AI1 logging and fixed float formatting behavior for Modbus data points.
- EV-4933**      **Corrected SNMPv3 Password Validation Rules**  
Fixed conflicting validation rules for special characters in SNMPv3 Agent Authentication and Privacy passwords.
- EV-4949**      **Fixed Missing Log Entries for Trap Forwarding**  
Resolved an issue where Trap Forwarding actions did not create the expected log entries.
- EV-4982**      **Corrected Modbus TCP Polling Issue for iO Supervisor Binary Inputs**  
Fixed an issue where polling an F1Blx binary input over Modbus TCP on iO Supervisor could return an illegal address response.
- EV-5008**      **Corrected iO Channel Logging Behavior**  
Fixed an issue where already detected iO Channels were incorrectly logged with a value of 0.
- EV-4448**      **Fixed Duplicate OID Generation in Trap Forwarding**  
Resolved an issue where OIDs could be duplicated when two or more SNMP server destinations were configured.

3710 Wilfrid Hamel Blvd.  
Quebec, QC, G1P 2J2  
Tel: 418.847.2255  
Toll Free: 1.888.685.8483  
info@multitel.com

Contact us today:  
**multitel.com**