



## IOxpress Configuration Utility Release Notes

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|-----------------------------------|-----------------------------|
| <b>Version: v2.3.0</b>            | <b>Build: Build18111510</b> |
| <b>Release Date: Dec 02, 2018</b> |                             |

### Applicable Products

ioLogik 2500 Series, ioThinX 4510 (-T)

### Supported Operating Systems

Windows 10, Windows 7, Windows 8, Windows Server 2003, Windows Server 2008, Windows Server 2008 R2, Windows Server 2012, Windows Server 2012 R2

### New Features

- Supports mass deployment of ioThinX 4510 devices.
- Configuration update.
- Configuration export.
- Firmware update.
- Device time setting.
- Device restart.
- Loading the factory default setting.

### Enhancements

N/A

### Bugs Fixed

- The deployment UI does not refresh after the search function has run.

### Changes

- IP address will be updated after the configuration is imported.

### Notes

N/A



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|--------------------------|-----------------------------|
| <b>Version: v2.1.0</b>   | <b>Build: Build18012318</b> |
| <b>Release Date: N/A</b> |                             |

### Applicable Products

ioLogik 2512, ioLogik 2512-T, ioLogik 2542, ioLogik 2542-T, ioLogik 2512-GPRS, ioLogik 2512-GPRS-T, ioLogik 2542-GPRS, ioLogik 2542-GPRS-T, ioLogik 2512-HSPA, ioLogik 2512-HSPA-T, ioLogik 2542-HSPA, ioLogik 2542-HSPA-T, ioLogik 2512-WL1-EU, ioLogik 2512-WL1-EU-T, ioLogik 2512-WL1-US, ioLogik 2512-WL1-US-T, ioLogik 2512-WL1-JP, ioLogik 2512-WL1-JP-T, ioLogik 2542-WL1-EU, ioLogik 2542-WL1-EU-T, ioLogik 2542-WL1-US, ioLogik 2542-WL1-US-T, ioLogik 2542-WL1-JP, ioLogik 2542-WL1-JP-T

### Supported Operating Systems

Windows 10, Windows 7, Windows 8, Windows Server 2003, Windows Server 2008, Windows Server 2008 R2, Windows Server 2012, Windows Server 2012 R2

### New Features

- Supports multiple threads for mass deployment.
- Quick launch bar added.
- Supports configuration duplicates with serial number IP & server name.

### Enhancements

- Enhanced UI wording and user flow.
- Quick launch icons added.
- Search Remind Settings added.
- Enhanced Search Device panel for searching in LAN, WAN, and in CDA.
- Display channel alias name in Click&Go Plus Keyword Lookup.

### Bugs Fixed

- Changed TCP Message Wording UNICODE to UTF-8.
- Fixed Daylight Saving User Interface Issue.
- Fixed recipient cannot receive SMS after the phone number is changed in the Phone Book.
- Removed WL1 802.11a option.
- Fixed failure when configuring Click&Go FTP setting after deleting the first Data Logging profile.
- Fixed wrong query message of GET method in Click&Go CGI Command (As Client) after saving to a configuration file.
- Fixed failure when executing Click&Go simulator if configuring comparison between AI and IR values in IF condition.

### Changes

- Changed Data buffer for network failure Parameter from AOPC Server Connection to Data Logging (Required memory: 2 GB).

### Notes

N/A

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|--------------------------|-----------------------------|
| <b>Version: v2.0.0</b>   | <b>Build: Build16071913</b> |
| <b>Release Date: N/A</b> |                             |

## Applicable Products

ioLogik 2512, ioLogik 2512-T, ioLogik 2542, ioLogik 2542-T, ioLogik 2512-GPRS, ioLogik 2512-GPRS-T, ioLogik 2542-GPRS, ioLogik 2542-GPRS-T, ioLogik 2512-HSPA, ioLogik 2512-HSPA-T, ioLogik 2542-HSPA, ioLogik 2542-HSPA-T, ioLogik 2512-WL1-EU, ioLogik 2512-WL1-EU-T, ioLogik 2512-WL1-US, ioLogik 2512-WL1-US-T, ioLogik 2512-WL1-JP, ioLogik 2512-WL1-JP-T, ioLogik 2542-WL1-EU, ioLogik 2542-WL1-EU-T, ioLogik 2542-WL1-US, ioLogik 2542-WL1-US-T, ioLogik 2542-WL1-JP, ioLogik 2542-WL1-JP-T

## Supported Operating Systems

Windows 10, Windows 7, Windows 8, Windows Server 2003, Windows Server 2008, Windows Server 2008 R2, Windows Server 2012, Windows Server 2012 R2

## New Features

- Added data buffer setting for data supplement function of MX-AOPC UA Logger.
- Added User Settings for three roles, Administrator, Operator, and User.
- Added Access Control for allowing IP address to access with Modbus protocol.
- Added three TC modes (78.126 mV, 39.062 mA, and 19.532 mV) of ioLogik E1262 as I/O expansion.
- Added “Power on Delay” settings for relay channels of ioLogik E1214 as I/O expansion.
- Added Modbus address for raw value of AI, AO, TC, and RTD.
- Added Modbus address for relay current count value, relay total count value, and reset relay current count value of ioLogik E1214 as I/O expansion.
- Added IF condition of Click&Go Plus for “relay current count value” and “total count value”.
- Added Action of Click&Go Plus for “Reset relay current count value”.
- Added Modbus host connection timeout settings.
- Added IF condition of Click&Go Plus for “Modbus host connection status” .
- Added IF condition of Click&Go Plus for RTD and TC value comparison.
- Added enable/disable FTP server service option .
- Added timestamp options (device local time or UTC and time zone) for data logging function.
- Added Peer-to-Peer disconnection mode settings for DO and AO channels.
- Added communication timeout settings for FTP Client, Email, CGI Command Client, TCP Message, and Remote Action Client.
- Added checksum algorithm to improve correctness of configuration file transfer between IOxpress and Device.
- Added search device by IP address.
- Added IF condition of Click&Go Plus for “Cellular link up”.
- Added RSSI tag.
- Added “Cellular IP” in keyword lookup options of SNMP trap, TCP/UDP message, email, and SMS.
- Changed delete icon position of Click&Go Plus.
- Added warning message before deleting the Click&Go Plus rule.
- Added “Restore Default” button for Modbus function.
- Improved cellular reconnection user interface.
- Removed “Modify User Name & Password” function from Mass Deployment.

## Enhancements

N/A

## Bugs Fixed

- Removed “Server\_Location” from lookup table.
- Fixed AI scaling unit column was covered.

## Changes



N/A

**Notes**

N/A



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|-----------------------------------|-----------------------------|
| <b>Version: v1.3.0</b>            | <b>Build: Build15092616</b> |
| <b>Release Date: Oct 29, 2015</b> |                             |

### **Applicable Products**

ioLogik 2512, ioLogik 2512-T, ioLogik 2542, ioLogik 2542-T, ioLogik 2512-GPRS, ioLogik 2512-GPRS-T, ioLogik 2542-GPRS, ioLogik 2542-GPRS-T, ioLogik 2512-HSPA, ioLogik 2512-HSPA-T, ioLogik 2542-HSPA, ioLogik 2542-HSPA-T, ioLogik 2512-WL1-EU, ioLogik 2512-WL1-EU-T, ioLogik 2512-WL1-US, ioLogik 2512-WL1-US-T, ioLogik 2512-WL1-JP, ioLogik 2512-WL1-JP-T, ioLogik 2542-WL1-EU, ioLogik 2542-WL1-EU-T, ioLogik 2542-WL1-US, ioLogik 2542-WL1-US-T, ioLogik 2542-WL1-JP, ioLogik 2542-WL1-JP-T

### **Supported Operating Systems**

Windows 10, Windows 7, Windows 8, Windows Server 2003, Windows Server 2008, Windows Server 2008 R2, Windows Server 2012, Windows Server 2012 R2

### **New Features**

- Support ioLogik 2500-WL1.

### **Enhancements**

N/A

### **Bugs Fixed**

N/A

### **Changes**

N/A

### **Notes**

N/A