



## MX-AOPC UA Server Release Notes

<b>Version: v2.1</b>	<b>Build: Build19051619</b>
<b>Release Date: May 17, 2019</b>	

### Applicable Products

ioLogik 2500 Series, ioLogik E1200 Series, ioLogik E1500 Series, ioLogik E2200 Series, ioLogik W5300 Series, ioLogik E4200, ioPAC 8500 Series, ioPAC 8600 Series

### 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

N/A

### Enhancements

N/A

### Bugs Fixed

- Fixed Nodeld mapping error.
- Viewer unable to connect to server when security policy is set to "none".
- Fixed initial systemtag value error.

### Changes

- Added initial value for monitored items.
- Changed certificate folder location.
- Tags without timestamps will have a timestamp added by using the computer time.
- Added daylight savings time (DST) information to Viewer (works with ioLogik 2500 Series FW v3.0.1 or later).

### Notes

N/A



<b>Version: v2.0</b>	<b>Build: Build18031616</b>
<b>Release Date: Jan 17, 2019</b>	

### **Applicable Products**

ioLogik 2500 series, ioLogik E1200 series, ioLogik E1500 series, ioLogik E2200 series, ioLogik E4200, ioLogik W5300 series

### **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 configuration file encryption.
- Supports continuous polling of Modbus address.
- Supports delays between Modbus polling setting.
- Supports importing and exporting multiple Modbus devices.

### **Enhancements**

N/A

### **Bugs Fixed**

- Fixed Nodeld is not persistent.

### **Changes**

N/A

### **Notes**

The configuration file will be encrypted when upgrading from v1.x.x to v2.x.x, after which you will no longer be able to downgrade from v2.x.x to v1.x.x.



<b>Version: v1.6</b>	<b>Build: Build17051914</b>
<b>Release Date: Jun 15, 2017</b>	

### **Applicable Products**

ioLogik 2500 Series, ioLogik E1200 Series, ioLogik E1500 Series, ioLogik E2200 Series, ioLogik E4200, ioLogik W5340-HSPA Series

### **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**

- Link to .NET Framework's download URL.
- Added license.moxa.com in the expiration warning message.
- Added Device Timestamp (UTC+T.Z.) column in Viewer.

### **Enhancements**

N/A

### **Bugs Fixed**

- Fixed unable to recognize network adapters setting as teaming mode.
- Fixed unable to trigger "Update Configuration to Server" button after modifying the Modbus/TCP Tag property.

### **Changes**

N/A

### **Notes**

N/A



<b>Version: v1.5</b>	<b>Build: Build16082218</b>
<b>Release Date: N/A</b>	

### **Applicable Products**

ioLogik 2500 Series, ioLogik E1200 Series, ioLogik E1500 Series, ioLogik E2200 Series, ioLogik E4200, ioLogik W5340-HSPA Series

### **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**

N/A

### **Enhancements**

N/A

### **Bugs Fixed**

- Fixed all tags of ioLogik E1200 series are updated at the same time when on change mode of all tags is enabled.
- Fixed wrong time zone issue when the tags of ioLogik E1200 series are created on the server at the first time.

### **Changes**

N/A

### **Notes**

N/A



<b>Version: v1.4</b>	<b>Build: Build16072116</b>
<b>Release Date: N/A</b>	

### **Applicable Products**

ioLogik 2500 Series, ioLogik E1200 Series, ioLogik E1500 Series, ioLogik E2200 Series, ioLogik E4200, ioLogik W5340-HSPA Series

### **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 MX-AOPC UA Logger.
- Removed supporting anonymous type connection with OPC UA client for security improvement.

### **Enhancements**

N/A

### **Bugs Fixed**

- Fixed signed integer data type tag became unknown data type after executing refresh function on Viewer.
- Fixed string type internal register tag caused Viewer freeze.
- Fixed OPC UA client did not show device disconnection status when device did not connect to MX-AOPC UA Server.
- Fixed monitored items without source timestamp and status code.
- Fixed wrong sampling Interval caused OPC UA client unable to receive tag update notifications.
- Fixed OPC UA client cannot connect to MX-AOPC UA Server unless CA is trusted when security policy was set to NONE.
- Fixed OPC UA client still can read tag value when tag quality is in disconnect status.
- Fixed unable to click "Close" button of Certificate Management dialog on Windows 7 English version and Windows 8 platform.
- Fixed wrong RTD tag value for the ioLogik E4200 and M-6200.
- Fixed wrong time zone offset when Device time zone is set to (GMT+12)Fiji, Kamchat.

### **Changes**

N/A

### **Notes**

N/A



<b>Version: v1.3</b>	<b>Build: Build15090819</b>
<b>Release Date: N/A</b>	

### **Applicable Products**

ioLogik 2500 Series, ioLogik E1200 Series, ioLogik E1500 Series, ioLogik E2200 Series, ioLogik E4200, ioLogik W5340-HSPA Series

### **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**

- First release for ioLogik 2500-WL1 series.
- Add "De-active License" function.

### **Enhancements**

N/A

### **Bugs Fixed**

N/A

### **Changes**

N/A

### **Notes**

N/A