

# Firmware for ioLogik E1200 Series (E1213) Release Notes

Version: v3.0

Build: Build17111512

Release Date: Jan 16, 2018

# **Applicable Products**

ioLogik E1213-T, ioLogik E1213

# **Supported Operating Systems**

N/A

# **New Features**

- Added OPTIONS method for RESTful API.
- Added quick access URI for RESTful API.

# **Enhancements**

- Added SNMP Trap Community Setting on web console.
- Mentioned max. 16 characters on password setting page.

# **Bugs Fixed**

- Fixed DHCP lease time did not ask for extension when half of the lease time elapsed.
- Closed IP forwarding function (Port 0).
- Closed UDP Port 161 when SNMP agent is disabled.
- Fixed RESTful API header case-sensitive issue.
- Fixed invalid token issue on login page when using Firefox.

# Changes

N/A

# Notes

- This version of firmware works with the ioSearch V2.0 or later only.
- Update only the next or the previous released firmware version to prevent from system failure.



Version: v2.6

#### Build: Build16091211

**Release Date: N/A** 

# **Applicable Products**

ioLogik E1213, ioLogik E1213-T

# **Supported Operating Systems**

N/A

# **New Features**

- Added EtherNet/IP protocol.
- Added RESTful API.
- Added new registers for Modbus/TCP protocol.
- Added new OIDs of SNMP protocol.
- Modbus, EtherNet/IP, RESTful Services can be disabled (default: enable).
- Added sending heartbeat to 9500 port of MX-AOPC UA Server after heartbeat function is enabled.
- Increased password length from 8 to 16.
- Added checking special character function for preventing from Cross-Site Scripting.
- Changed sending password from GET to POST method.

# Enhancements

N/A

# **Bugs Fixed**

• Fixed file transfer with Chrome browser issue (e.g. firmware update, configuration import or export).

#### Changes

N/A

# Notes

N/A



Version: v2.5	Build: Build16053018	
Release Date: N/A		
Applicable Products		
ioLogik E1213, ioLogik E1213-T		
Supported Operating Systems		
N/A		
New Features		
Improve protocol efficiency with ioLogik 2500 s	eries.	
Enhancements		
N/A		
Bugs Fixed		
N/A		
Changes		
N/A		
Notes		
N/A		



Version: v2.3

#### Build: Build15031013

**Release Date: N/A** 

# **Applicable Products**

ioLogik E1213-T, ioLogik E1213

# **Supported Operating Systems**

N/A

#### **New Features**

- Supports ioLogik 2500 expansion mode.
- Supports safe mode auto-clear function.
- Supports counter initial value function.
- Supports DO Power ON Delay function.

# **Enhancements**

N/A

# **Bugs Fixed**

- P2P Heart beat interval unable to disable.
- When the Heart beat Interval Time = 0, the P2P server will reconnect continuously.
- When the P2P client heartbeat is set to a value larger than 256, the time interval will be incorrect.

# Changes

N/A

# Notes

N/A



Version: v1.1	Build: Build13051513	
Release Date: N/A		
Applicable Products		
ioLogik E1213, ioLogik E1213-T		
Supported Operating Systems		
N/A		
New Features		
First release.		
Enhancements		
N/A		
Bugs Fixed		
N/A		
Changes		
N/A		
Notes		
N/A		

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