

# Firmware for ioLogik E2200 Series (E2210) Release Notes

Version: v3.13

Build: Build16122912

Release Date: Jan 20, 2017

## **Applicable Products**

ioLogik E2210-T, ioLogik E2210

## **Supported Operating Systems**

N/A

# **New Features**

- Added checking special character function for preventing from Cross-Site Scripting.
- Added CSRF protection.
- Increased password length from 8 to 16.
- Added alive check for 9500 port to MX-AOPC UA Server.
- Counter value can be set through Modbus register.

## Enhancements

N/A

#### **Bugs Fixed**

N/A

# Changes

N/A

#### Notes

• This firmware version works with the ioAdmin v3.13 or later only.



Version: v3.12

Build: Build16010812

**Release Date: N/A** 

## **Applicable Products**

ioLogik E2210, ioLogik E2210-T

## **Supported Operating Systems**

N/A

# **New Features**

N/A

## **Enhancements**

• Advanced encryption standard algorithm used to encrypt passwords in configuration files (compatible with ioAdmin v3.18 or later only).

## **Bugs Fixed**

- Fixed unable to control output channel through MXview.
- Fixed unable to change time setting.
- Fixed unable to change counter trigger setting to "BOTH" through CGI command.

#### Changes

N/A

#### Notes

• This firmware version works with the ioAdmin v3.13 or later only.



Version: v3.11	Build: Build13111513
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**Release Date: N/A** 

# **Applicable Products**

ioLogik E2210, ioLogik E2210-T

## Supported Operating Systems

N/A

## **New Features**

N/A

# Enhancements

N/A

## **Bugs Fixed**

• Fix bug that v3.10 firmware & BIOS compatibility issue (Before HW revision v2.0 BIOS).

# Changes

N/A

# Notes

• This firmware version works with the ioAdmin v3.13 or later only.



Version: v3.10

#### Build: Build13092418

Release Date: Oct 18, 2013

#### **Applicable Products**

ioLogik E2210, ioLogik E2210-T

#### **Supported Operating Systems**

N/A

#### **New Features**

• Speed up mail sending to 2-3 seconds.

## **Enhancements**

N/A

# **Bugs Fixed**

- Web page may not load/open when connecting to AOPC.
- CGI command causing overflow issue while sending commands to Web Server.
- Inconsistent idle time out initial value between the Remote Action Server and the other server. They are the same now.
- Continue writing flash while using DNS.
- After updating the device's firmware through web page, the device will need to be cold-restarted to complete the process.

## Changes

N/A

#### **Notes**

• This firmware version works with the ioAdmin v3.13 or later only.

• For products with hardware version prior to v2.0, firmware v3.10 is not compatible and use firmware version v3.11 instead.