

**Software Name: ioLogik E2214 Firmware**

Version No.	Build Date No./ Release Date	Supported OS	Apply to Models	New Features/Enhancements	Bugs Fixed/Changes	Note
3.6	Build11062715	N/A	ioLogik E2214	New Features: 1. Added Modbus Address Function Code=0x08 for "ECHO"function. 2. Increased the maximum length of the email account and password fields in Click&Go to 39 characters. 3. Digital output status can be changed through web console.  Enhancements: N/A	Bugs Fixed: 1. Improved firmware upgrading speed. 2. Removed Modbus/TCP ID checking mechanism.  Changes: N/A	1. This firmware version works with the ioAdmin V3.13 or later only
3.7	Build11122013	N/A	ioLogik E2214	New Features: 1. Added TCP alive check time setting, which can be adjusted by ioAdmin or Modbus address (function code= 0x03 (Holding Register), address= 0xC00, length=1).  Enhancements: N/A	Bugs Fixed: 1. The behavior of mirror interval of peer-to-peer function is not correct as the time setting.  Changes: N/A	N/A
3.10	Build13092418	N/A	ioLogik E2214	New Features: N/A  Enhancements: N/A	1. Web page may not load/open when connecting to AOPC 2. CGI command causing overflow issue while sending commands to Web Server 3. Inconsistent idle time out initial value between the Remote Action Server and the other server. There are the same now. 4. Continue writing flash while using DNS. 5. After updating the device's firmware through web page, the device will need to be cold-restarted to complete the process.  Changes: N/A	N/A

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3.11	Build16021615	N/A	ioLogik E2214	New Features: 1. Advanced encryption algorithm on password in configuration file (compatible with ioAdmin v3.18 only)  Enhancements: N/A	Bugs Fixed: 1. Fixed unable to control output channel through Mxview  Changes: N/A	N/A
3.12	Build16121512	N/A	ioLogik E2214	New Features: 1. Added checking special character function for preventing from Cross-Site Scripting 2. Added CSRF protection 3. Increased password length from 8 to 16. 4. Added alive check for 9500 port to MX-AOPC UA Server 5. Counter value can be set through Modbus register.  Enhancements: N/A	Bugs Fixed: N/A  Changes: N/A	N/A