

Software Name: ioLogik E2210 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 E2210	<p>New Features:</p> <ol style="list-style-type: none"> <li>Added Modbus Address FunctionCode=0x08 for "ECHO" function.</li> <li>Increased the maximum length of the email account and password fields in Click&amp;Go to 39 characters.</li> <li>Digital output status can be changed through web console.</li> </ol> <p>Enhancements: N/A</p>	<p>Bugs Fixed:</p> <ol style="list-style-type: none"> <li>The text between '&lt;' and '&gt;' should not be removed in message content.</li> <li>Triggering remote action in every specific time should not be triggered again during this period of time.</li> <li>Sometimes email cannot be sent successfully.</li> <li>Sometimes active message server may fail to connect if server IP is set with Domain Name in Active Message Server setting.</li> <li>Sometimes the result of GET DI counter value of CGI command may be always 0.</li> <li>Cannot reset counter in the ELSE action of Click&amp;Go.</li> </ol>	<ol style="list-style-type: none"> <li>This firmware version works with the ioAdmin V3.13 or later only</li> </ol>
3.7	Build11122013	N/A	ioLogik E2210	<p>New Features:</p> <ol style="list-style-type: none"> <li>Added TCP alive check time setting, which can be adjusted by ioAdmin or Modbus address (function code=0x03 (Holding Register), address= 0xC00, length=1).</li> </ol> <p>Enhancements: N/A</p>	<p>Bugs Fixed:</p> <ol style="list-style-type: none"> <li>The behavior of mirror interval of peer-to-peer function is not correct as the time setting.</li> </ol> <p>Changes: N/A</p>	N/A
3.10	Build13092418	N/A	ioLogik E2210	<p>New Features:</p> <ol style="list-style-type: none"> <li>Speed up mail sending to 2-3 seconds.</li> </ol> <p>Enhancements: N/A</p>	<p>Bugs Fixed:</p> <ol style="list-style-type: none"> <li>Web page may not load/open when connecting to AOPC</li> <li>CGI command causing overflow issue while sending commands to Web Server.</li> <li>Inconsistent idle time out initial value between the Remote Action Server and the other server. There are the same now.</li> <li>Continue writing flash while using DNS.</li> <li>After updating the device's firmware through web page, the device will need to be cold-restarted to complete the process.</li> </ol>	N/A

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3.11	Build13111513	N/A	ioLogik E2210	<p>New Features: N/A</p> <p>Enhancements: N/A</p>	<p>Bugs Fixed: 1. Fix bug that v3.10 firmware &amp; BIOScompatibility issue (Before HW revisionv2.0 BIOS).</p> <p>Changes: N/A</p>	N/A
3.12	Build16010812	N/A	ioLogik E2210	<p>New Features: N/A</p> <p>Enhancements: 1. Advanced encryption algorithm onpassword in configuration file (compatiblewith ioAdmin v3.18 only)</p>	<p>Bugs Fixed: 1. Fixed unable to control output channelthrough Mxview 2. Fixed unable to change time setting 3. Fixed unable to change counter trigger setting to "BOTH" through CGI command.</p> <p>Changes: N/A</p>	N/A
3.13	Build16122912	N/A	ioLogik E2210	<p>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.</p> <p>Enhancements: N/A</p>	<p>Bugs Fixed: N/A</p> <p>Changes: N/A</p>	N/A