

Software Name: Firmware for ioLogik E1200 Series (E1213)

Version No.	Build Date No./ Release Date	Supported OS	Apply to Models	New Features/ Enhancements	Bugs Fixed/Changes	Note
v3.0.0	Build17111512	N/A	ioLogik E1213-T, ioLogik E1213	New Features: <ol style="list-style-type: none"> Added OPTIONS method for RESTful API. Added quick access URI for RESTful API. Enhancements: <ol style="list-style-type: none"> Added SNMP Trap Community Setting on web console. Mentioned max. 16 characters on password setting page. 	Bugs Fixed: <ol style="list-style-type: none"> 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	<ol style="list-style-type: none"> 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.
v2.6	Build16091211	N/A	ioLogik E1213, ioLogik E1213-T	New Features: <ol style="list-style-type: none"> 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: <ol style="list-style-type: none"> Fixed file transfer with Chrome browser issue (e.g. firmware update, configuration import or export). Changes: N/A	N/A

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v2.5	Build16053018	N/A	ioLogik E1213, ioLogik E1213-T	<p>New Features:</p> <p>1. Improve protocol efficiency with ioLogik 2500 series .</p> <p>Enhancements:</p> <p>N/A</p>	<p>Bugs Fixed:</p> <p>N/A</p> <p>Changes:</p> <p>N/A</p>	N/A
v2.3	Build15031013	N/A	ioLogik E1213-T, ioLogik E1213	<p>New Features:</p> <p>1. Supports ioLogik 2500 expansion mode.</p> <p>2. Supports safe mode auto-clear function.</p> <p>3. Supports counter initial value function.</p> <p>4. Supports DO Power ON Delay function.</p> <p>Enhancements:</p> <p>N/A</p>	<p>Bugs Fixed:</p> <p>1. P2P Heart beat interval unable to disable.</p> <p>2. When the Heart beat Interval Time = 0, the P2P server will reconnect continuously.</p> <p>3. When the P2P client heartbeat is set to a value larger than 256, the time interval will be incorrect.</p> <p>Changes:</p> <p>N/A</p>	N/A
v1.1	Build13051513	N/A	ioLogik E1213, ioLogik E1213-T	<p>New Features:</p> <p>1. First release.</p> <p>Enhancements:</p> <p>N/A</p>	<p>Bugs Fixed:</p> <p>N/A</p> <p>Changes:</p> <p>N/A</p>	N/A