

Version No.	Build Date No./ Release Date	Supported OS	Apply to Models	New Features/Enhancements	Bugs Fixed/Changes	Note
1.8	Build11092917	N/A	ioLogik E1210	3. Counter overflow status is displayed on Channel	Bugs Fixed: N/A Changes: N/A	1. This version of firmware works with the ioSearch V1.5 or later only 2. Use web console when upgrading firmware from V1.0 to V1.9.
1.9	Build11112413	N/A		New Features: N/A Enhancements:	Bugs Fixed: N/A Changes: N/A	N/A
2.0	Build13041515	N/A	ioLogik E1210	2. Add P2P heartbeat function	Bugs Fixed: 1. When power failing, counter storage fail Changes: N/A	1. This version of firmware works with the ioSearch V1.5 or later only 2. Use web console when upgrading firmware from
2.3	Build15031013	N/A	ioLogik E1210	1. Support ioLogik 2500 expansion mode 2. Support counter initial value function Enhancements:	Bugs Fixed: 1. P2P Heart beat interval unable to disable 2. When P2P client heartbeat is set larger than 256, the time intervel will be incorrect Changes: N/A	N/A
2.4	Build16053018	N/A	ioLogik E1210	1. Improve protocol efficiency with ioLogik 2500 series	Bugs Fixed: N/A Changes: N/A	N/A

Software Name: ioLogik E1210 Firmware



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2.5	Build16091211	N/A	ioLogik E1210	 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. 	Bugs Fixed: 1. Fixed file transfer with Chrome browser issue (e.g. firmware update, configuration import or export). Changes: N/A	N/A
3.0	Build17111512	N/A	ioLogik E1210	New Features: 1. Added OPTIONS method for RESTful API 2. Added quick access URI for RESTful API Enhancements: 1. Added SNMP Trap Community Setting on web console 2. Mentioned max. 16 characters on password setting page	is disabled.	 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

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Warning: To avoid system failure while updating the firmware, follow the instructions given in Appendix I in ioLogik E1200 series user's manual.