

Software Name: ioLogik E1262 Firmware

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 E1262	<p>New Features:</p> <ol style="list-style-type: none"> Added Locating I/O function in General Settings. Added Modbus address function code=0x08 for "ECHO" function. Counter overflow status is displayed on Channel Settings, and can be manually cleared. Added Modbus address for Peer-to-peer connection and safe mode status. Peer-to-peer connection and safe mode status are displayed on Channels Safe Mode Settings. <p>Enhancements:</p> <ol style="list-style-type: none"> Improved firmware upgrading speed. Removed Modbus/TCP ID checking mechanism 	<p>Bugs Fixed:</p> <ol style="list-style-type: none"> One DO/AO channel should only be peered by one DI/AI channel. No matter safe mode is triggered by Watchdog or Peer-to-peer, the DO/AO status under safe mode should be the same. <p>Changes: N/A</p>	N/A
1.9	Build11112413	N/A	ioLogik E1262	<p>New Features: N/A</p> <p>Enhancements:</p> <ol style="list-style-type: none"> Ensured system to work properly after unstable power condition. 	<p>Bugs Fixed: N/A</p> <p>Changes: N/A</p>	N/A
2.0	Build13041515	N/A	ioLogik E1262	<p>New Features:</p> <ol style="list-style-type: none"> Support SNMP protocol Add P2P heartbeat function <p>Enhancements:</p> <ol style="list-style-type: none"> Do not allow user setup incorrect TC Sensor type 	<p>Bugs Fixed:</p> <ol style="list-style-type: none"> While AOPC discounted, ioLogik E1262 should not shut down Subnet mask should be show on Web UI while DHCP setting Counter Value should be keep while entering to the Safe Mode <p>Changes: N/A</p>	<ol style="list-style-type: none"> This version of firmware works with the ioSearch V1.5 or later only Use web console when upgrading firmware from V1.0 to V1.10
2.2	Build14121211	N/A	ioLogik E1262	<p>New Features:</p> <ol style="list-style-type: none"> Support ioLogik 2500 expansion mode Support scaling <p>Enhancements: N/A</p>	<p>Bugs Fixed: N/A</p> <p>Changes: N/A</p>	N/A
2.4	Build16053018	N/A	ioLogik E1262	<p>New Features:</p> <ol style="list-style-type: none"> Improve protocol efficiency with ioLogik 2500 series <p>Enhancements: N/A</p>	<p>Bugs Fixed: N/A</p> <p>Changes: N/A</p>	N/A

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2.5	Build16091211	N/A	ioLogik E1262	<p>New Features:</p> <ol style="list-style-type: none"> 1. Added manual CJC calibration method 2. Added EtherNet/IP protocol. 3. Added RESTful API. 4. Added new registers for Modbus/TCP protocol. 5. Added new OIDs of SNMP protocol. 6. Modbus, EtherNet/IP, RESTful Services can be disabled (default: enable). 7. Added sending heartbeat to 9500 port of MX-AOPC UA Server after heartbeat function is enabled. 8. Increased password length from 8 to 16. 9. Added checking special character function for preventing from Cross-Site Scripting 10. Changed sending password from GET to POST method. <p>Enhancements:</p>	<p>Bugs Fixed:</p> <ol style="list-style-type: none"> 1. Fixed file transfer with Chrome browser issue (e.g. firmware update, configuration import or export). <p>Changes: N/A</p>	N/A
3.0	Build17111512	N/A	ioLogik E1262	<p>New Features:</p> <ol style="list-style-type: none"> 1. Added OPTIONS method for RESTful API 2. Added quick access URI for RESTful API <p>Enhancements:</p> <ol style="list-style-type: none"> 1. Added SNMP Trap Community Setting on web console 2. Mentioned max. 16 characters on password setting page 	<p>Bugs Fixed:</p> <ol style="list-style-type: none"> 1. Fixed DHCP lease time did not ask for extension when half of the lease time elapsed. 2. Closed IP forwarding function (Port 0). 3. Closed UDP Port 161 when SNMP agent is disabled. 4. Fixed RESTful API header case-sensitive issue. 5. Fixed invalid token issue on login page when using Firefox. <p>Changes:</p>	<ol style="list-style-type: none"> 1. This version of firmware works with the ioSearch V2.0 or later only 2. Update only the next or the previous released firmware version to prevent from system failure

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