



Firmware for ioLogik E1200 Series (E1260) Release Notes

Version: v3.0.0	Build: Build17111512
Release Date: Jan 16, 2018	

Applicable Products

ioLogik E1260, ioLogik E1260-T

Supported Operating Systems

N/A

New Features

- Added OPTIONS method for RESTful API.
- Added quick access URI for RESTful API.

Enhancements

- Added SNMP Trap Community Setting on web console
- Mentioned max. 16 characters on password setting page

Bugs Fixed

- 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

Notes

- 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.



Version: v2.5	Build: Build16091211
Release Date: N/A	

Applicable Products

ioLogik E1260, ioLogik E1260-T

Supported Operating Systems

N/A

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.

Enhancements

N/A

Bugs Fixed

- Fixed file transfer with Chrome browser issue (e.g. firmware update, configuration import or export).

Changes

N/A

Notes

N/A



Version: v2.4	Build: Build16053018
Release Date: N/A	

Applicable Products

ioLogik E1260, ioLogik E1260-T

Supported Operating Systems

N/A

New Features

- Improve protocol efficiency with ioLogik 2500 series .

Enhancements

N/A

Bugs Fixed

N/A

Changes

N/A

Notes

N/A



Version: v2.2	Build: Build14121211
Release Date: N/A	

Applicable Products

ioLogik E1260, ioLogik E1260-T

Supported Operating Systems

N/A

New Features

- Support ioLogik 2500 expansion mode.
- Support scaling.

Enhancements

N/A

Bugs Fixed

- E1260 RTD channels cannot be updated to AOPC server .

Changes

N/A

Notes

N/A



Version: v2.0	Build: Build13041515
Release Date: N/A	

Applicable Products

ioLogik E1260, ioLogik E1260-T

Supported Operating Systems

N/A

New Features

- Support SNMP protocol.
- Add P2P heartbeat function .

Enhancements

- Do not allow user setup incorrect RTD Sensor type

Bugs Fixed

- While AOPC discounted, ioLogik E1260 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.

Changes

N/A

Notes

- 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.



Version: v1.9	Build: Build11112413
Release Date: N/A	

Applicable Products

ioLogik E1260, ioLogik E1260-T

Supported Operating Systems

N/A

New Features

N/A

Enhancements

- Ensured system to work properly after unstable power condition.

Bugs Fixed

N/A

Changes

N/A

Notes

N/A



Version: v1.8	Build: Build11092917
Release Date: N/A	

Applicable Products

ioLogik E1260, ioLogik E1260-T

Supported Operating Systems

N/A

New Features

- 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.

Enhancements

- Improved firmware upgrading speed.
- Removed Modbus/TCP ID checking mechanism.

Bugs Fixed

- 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.

Changes

N/A

Notes

N/A