



A8NXL Version Info

▶ 09.20.2019

Firmware

- V1.400 release
- Removed Product Identifier (Pr. 1302) parameter and associated checks that default other network configuration parameters if Pr. 1302 does not match the card's product identifier.
- Added support for forcing a reset of the card if a reset was requested from the drive and the drive did not reset the card.
- Fixed issue where RS-485 bus was actively driven when the protocol is set to "Disabled".
- Fixed issue where network configuration parameters are not initialized in the database if USB to Serial Pass-through is enabled.

▶ 11.27.2018

Firmware

- V1.300 release
- Fixed issue in Metasys N2 slave driver where COS notifications stop being sent to the master.
- Fixed delays in Metasys N2 COS reporting on high traffic networks.

▶ 07.27.2018

Firmware

- V1.200 release.
- BACnet MS/TP changes
 - Made Polarity property writable from the network for Binary Inputs and Binary Outputs.
 - Fixed issue where WritePropertyMultiple did not always return the recommended error code for syntax errors that occur after the first property.
- Fixed issue with USB communications where response packets may not always be sent.
- Fixed issue where network configuration parameters would be reset when applying a device update file using the Network Parameter Utility.
- Reworked when network configuration parameters are overwritten with values from the configuration file. This behavior is now triggered by the Configuration Studio.
- Changed reset behavior of the network port's RS-485 data enable signal to be consistent with all other UART signals.
- Increased configuration file memory by 25 percent.
- Increased object memory by 7 percent.

User's manual version

- July 2018



▶ **09.05.2017**

Firmware

- V1.100 release.
- Added fail-safe timeout functionality to BACnet MS/TP Server driver.
- Added the Fail-safe Timeout protocol-specific network configuration parameter for BACnet MS/TP Server.
- Fixed issue with writing values between 10,000 and 65,535 to the BACnet Device Instance via the NPU software or over the BACnet network where the most-significant digit was dropped.
- Fixed issue with timeout detection in all slave/server drivers where a timeout could take twice as long under certain circumstances.
- Improved behavior of Value Change Detection database logic operation when using an enable trigger.

User's manual version

- September 2017

▶ **08.14.2017**

Firmware

- V1.000 initial release.

User's manual version

- August 2017