



## Mirius Version Info

### ▶ 11.26.2018

#### Firmware

- V4.100 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.
- Improved Metasys N2 slave COS checking when the driver is running on multiple ports.

### ▶ 07.24.2018

#### Firmware

- V4.000 release
- BACnet BTL Certification changes
  - Made Polarity property writable from the network for Binary Inputs and Binary Outputs.
  - Made the Local Date and Local Time properties of the Device object writable from the network.
  - Added date and time validation and rollover checking for Unix time format
  - Fixed issue where WritePropertyMultiple did not always return the recommended error code for syntax errors that occur after the first property.
- Reworked Modbus RTU Slave driver to allow Coils and Discrete Inputs to be mapped directly to database locations.
- Updated Macurco Modbus Monitor driver to support sensor addresses from 1 - 99 and added support for CD-6H.
- Fixed issue with USB communications where response packets may not always be sent
- Corrected check in Modbus RTU Slave to return an exception when 16-bit registers and 32-bit registers are accessed in a single request.

#### User's manual version

- June 29, 2018

### ▶ 01.05.2018

#### Firmware

- V3.200 release
- Added ability to release an object's value to Metasys N2 Master.
- Added ability to release a point's value to Siemens FLN Master.
- Increased configuration file memory by 25 percent.
- Increased object memory by 7 percent.



- 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 ICC Configuration Studio.
- Fixed upper range of TX-6 RD detector for Macurco Modbus Monitor.
- Added validation checks for Macurco Modbus Monitor baud rate and parity network parameters.

## ► 09.05.2017

### Firmware

- V3.100 release
- Added new feature, Write Triggering, to control when service object writes are triggered when values are written to the database.
- Added enhancement to Modbus RTU Master driver's Group Multiple Writes setting to allow always grouping writes for entire service object.
- 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 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.
- Fixed issue in all master/client drivers that group multiple write requests into a single packet where requests may be split up after a single write within a service object even though multiple values change simultaneously.

### User's manual version

- September 5, 2017

## ► 07.19.2017

### Firmware

- V3.000 initial release

### User's manual version

- May 15, 2017