

MCS Release Note

Product Type: MCS-Config Software Revision: 19.01.34

Release Date: March 6, 2026

Release 19.01.34 - Friday, March 6, 2026 Log:

Overall Summary:

- This release improves the V19 Sequential RS485 configuration experience with new authorization level controls, dynamic UI layout adjustments, and several stability and display fixes. Terminology has also been updated from 'Initiator' to 'Sequencer' throughout the interface for clarity.

Bug Fixes:

- Fixed a crash that could occur when the RS485 port #2 network address caption was uninitialized at evaluation time.
- Fixed an issue where the authorization level for the second sequential RS485 port was being displayed in the wrong UI control.
- Fixed incorrect authorization level comparisons in RS485 sequential logic that could cause unexpected behavior.

Features:

- The V19 Sequential RS485 configuration now includes an authorization level selector, allowing users to set a required authorization level (ranging from View Only to Factory Level) for each sequential RS485 port.
- Authorization level selections are now saved and correctly restored from EEROM on form load.
- The interface now dynamically adjusts control widths when an RS485 port is set to a sequential layout, for both RS485 ports 1 and 2.
- A default authorization level of 'Factory Level' is now initialized for new sequential RS485 configurations.

Patches:

- Improved the layout of the Sequential RS485 Auth Level combo box, including adjusted heights, row sizes, and column widths.
- Renamed 'Initiator' to 'Sequencer' throughout the V19 Sequential RS485 setup interface to better reflect the protocol terminology.