

CONVERGENCE NETWORK

NEW FEATURES ADDED TO THE CONVERGENCE NETWORK CONFIGURATION SOFTWARE



Version 3.4.0.21 of the Convergence Network Configuration software is available today to download. This new version replaces the current version 3.4.0.0. The following new features have been added to the software.

Firmware Update

- New Firmware for PF400/PF400Q Version (1.0.0.14)
- New Firmware for Keypad Version (3.0.0.16)
- New Firmware for PW100 Version (1.0.0.5)

Improvements

- Minimize Screen on startup fixed
- Q-Tones no longer get erased when flasher is full
- FSJoin™ BCM Feature is now correctly loaded in the process table
- Custom Relay Wiring report size adjustment
- Fixed GUI crashing when clicking tone preview without a tone selection
- Fixed the issue where original message binding is lost when changing language settings for voice messages
- Improved PF400/PF400Q configuration inspection, particularly on Channels 3 and 4, ensuring the correct 'MID' settings are applied
- Fixed the issue where voice messages assignment to Channels 3 and 4 triggers a restart of the amplifier
- Update light bar pattern definitions
- Fixed the issue with 'BCM Disconnect' being out of sync
- Default key position for 2023 Ford® F-150, 2023 F-250, and 2024 Ford® Mustang® updated
- Updated the bus speed for Chevy® Blazer® 2024
- Fixed the issue where 'BCM Disconnect' became unchecked while configuring a relay in FSJoin Relays Tab
- Fixed the issue where intensity output controller did not apply to steady burn output controller
- Fixed the issue where flasher phase reset to 0 when dim intensity is updated for a FSJoin relay
- Removed 'Application Version is Null' from log extracts
- Fixed a display issue in FSJoin Relays tab after importing new relay configurations
- Fixed the issue where relay wiring report names were not updating after changes on the hardware page
- Added Pathway™ instruction Manual
- Blocked firmware updates for the 24 Channel Module, CNSM and ILS, if they report firmware version 1.1.0.64
- Added Pathway to the bootloader firmware recovery choices in the GUI
- Fixed the issue with the software minimizing behavior
- Fixed bug in Configuration Viewer when searching for all capitalized relay names
- Fixed the issue where relay name changes in diagnostics for the 24-Channel and 32-Channel Expansion Modules were not saved
- Updated OBD Information 2024 Ford® F-150 and 2025 Ford® Police Interceptor Utility

TIMING

Version 3.4.0.21 of the Convergence Network Configuration Software can be download today:
<https://www.fedsig.com/software-downloads>

FSJoin is a trademark of Federal Signal Corporation.
All trademarks are property of their respective owners.