



MU905 | 2-18-2021

## New Features Added to the Convergence Network Configuration Software including FSJoin™ Technology

Version 3.1.0.0 of the Convergence Network Configuration software is available today to download. This new version replaces the current version 2.3.1.0. The following new features have been added to the software:



### FEATURES

#### FSJoin Technology

- FSJoin™ is a programming compatibility feature of Federal Signal's light bars and exterior/interior warning lights that work in conjunction with the Pathfinder® light/siren controller. This technology enables the synchronization of functions, operation, and flash patterns of individual light heads from multiple warning devices to create a unified vehicle solution when using the Pathfinder light/siren controller
- FSJoin light bar firmware updates
  - Provides the ability to update light bar firmware from the Pathfinder USB port



#### Updated OBD Information

- CAN diagnostics
  - Provides the ability actively monitor CAN input status
- 2020-2021 Ford Police Interceptor Utility CAN signals for rear vehicle sensors, wipers and cruise added

#### Audio Diagnostics

- Provides a run-time operating status of each speaker

#### Enhanced Virtual Input Support

- (8) new virtual inputs added

#### Feature Diagnostics

- Provides the ability to actively monitor feature status

#### Low Siren Test Mode

- Offers the ability to test the siren audio features in a garage setting where a full volume audio signal is not desired

#### Relays Combined to One Page in Software

- Added ability to select multiple relays at a time and set desired function, increasing configuration efficiency

### TIMING

Version 3.1.0.0 of the Convergence Network Configuration Software can be download today:  
[www.fedsig.com/software-downloads](http://www.fedsig.com/software-downloads)