

Wayne iGEM™ Software v85.00 Release

August 29, 2022 – Dover Fueling Solutions (DFS) would like to announce that Wayne iGEM™ software version 85.00 has been released for production.

This release primarily implements adjustments to improve the rounding calculations used for fuel presets. As the fuel price-per-unit exceeds \$5.00, unexpected \$0.01 fuel preset underruns and overruns may occur. This affects presets from dispenser payment terminals and point-of-sale (POS) systems. It is recommended to update to iGEM software version 85.00 for sites that are experiencing prevalent underruns or overruns after increasing fuel prices above \$5.00.

NOTE: Some POS systems perform their own preset calculations and send preset fuel volumes as meter pulses. These POS systems will require a software update from the POS vendor to correct the issue.

This software release includes the following fixes and enhancements.

- Improve Preset money calculation by rounding volume according to price display
- Fixed issue with spare bitbus switches allowing standalone authorization
- New Electronic Lock test F34.06 to verify hardware
- Incorporate CAN touch key preset and 7-digit support from Mexico version 84

The iGEM software is available to ASO (Authorized Service Organization) service technicians for download from DFS Extranet for local installation at the dispenser.

To access DFS Extranet, go to <https://www.doverfuelingsolutions.com/login> and then click the “Log In” link under the DFS Extranet icon.

Please see additional information on the following page.

Notes:

- Customers who have existing User Acceptance Testing (UAT) and approval agreements with DFS (which includes legacy Wayne Fueling Systems products) should not receive this update. ASOs should consult their end customers to determine if such an agreement is in place.
- ServTerm version 8.0.9 or higher is required to install iGEM software version 85.00. It is recommended to always use the latest available ServTerm version.
- All fueling points on a site must be running the same software revision; DFS will not support running mixed versions of the iGEM software.

If you have any questions, please call the DFS Austin Support Center (ASC) at +1 800 926 3737.