

4.5.0 Release Notes

4.5.0 FEATURE SET

CalAmp Telematics Cloud (CTC) is proud to announce release 4.5.0, a production deployment for the CTC Cloud Platform. Its new and enhanced features are described in this document.

NOTE: CTC system administrators assign user profiles to each user in an organization. Different features will be available to you based on these profiles, so you may not have permission to access everything listed in these notes. If you need to be able to use something you don't have privileges for, contact your CTC system administrator for assistance.

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NEW FEATURES

The following are new features, designed to make our solution better fit your organization's needs.

LMU BLE Tag Report

Added a new BLE Tag report for Bluetooth Low Energy tag messages, which is available via our Results Service and Data Pump APIs.

Tools on a Truck

Added a new API, Tools on a Truck, for associating tool types to vehicle assets. With Tools on a Truck, you can use an LMU as a gateway and build a local vehicular network to track additional assets.

Support for Entity Groups

Added the ability to group devices as needed, such as by vehicle type and device type. The group can then have operations performed on all the devices within them in bulk.

Tire Pressure System of Unit Quantity

Added a new Tire Pressure quantity unit in KPa (kilopascal).

Support for Negative Values in Accumulators

Added the ability for CTC accumulators to correctly decode negative values. This will in particular benefit customers with reefer trailers, which will sometimes have temperatures below zero degrees. (CTC previously couldn't decode the negative temperatures and represent them correctly.)

WiFi Parameter Support

Added the WiFi parameter support needed for WiFi to work with certain devices.

IMPROVED FUNCTIONALITY

This section covers enhancements we've made, improving our platform.

Ability to Update Routes for a Large Number of Assets

Added support for associating routes to multiple assets at a time. (Previously, trying to do so for 30 or more assets resulted in an error.)

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MINOR FIXES

Several minor bug fixes have been applied to improve performance and usability, including the following:

- Fixed an issue that was reporting incorrect engine hours, due to an engine hours offset miscalculation.
- Fixed an issue that was allowing suspended users to log in.
- Fixed a bug that was allowing users to deactivate or activate their own accounts.

SUPPORTING YOUR SOLUTION EVERY TIME, ALL THE TIME.

CalAmp does more than provide you with application services – we also supply you with an always-available resource for attention, answers, and insights if you have questions about your solution.

CalAmp's Technical Support team stands beside you to ensure that any concerns you have with any element of your solution – application, hardware, or operations – are addressed quickly and completely.

You can contact the Technical Support team via email at solutionsupport@calamp.com.

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