



AMM Event Reporting (AMMER) 1.0.2 Release Notes

The AMM Event Reporting (AMMER) AAF application collects and streams a high-resolution data set from ALEOS devices to the AM/AMM. This application allows us to tune the event reporting rate to ensure that location and device information is delivered to the AM/AMM at a greater data granularity than the standard ALEOS check-in provides. AMMER will stream data to the AM/AMM when a WAN connection is available and will store and forward data if a connection is not available.

AMMER 1.0.2 requires AMM 2.16.1 or later and ALEOS 4.8.0 or later.

AMMER 1.0.2 is loaded on all hosted AMM servers by Sierra Wireless Customer Support. Customers with on-premises AM/AMM servers will receive the AMM 1.0.2 update when their AM/AMM servers are upgraded to AM/AMM 2.16.1. Alternatively, customers can download the updated AAF application from the Source and upload it to their AM/AMM server or contact Sierra Wireless Customer Support for assistance.

Key Features

AMMER 1.0.2 is a minor release that provides support for the AirLink LX60. Prior releases of AMMER will not support this platform and its variants.

Addressed Problems

Reference	Problem Description
147	AMMER was improved to increase the collection of data to address reports of missing stops on AMM Gateway Trip reports.
146	Addressed an issue where AMMER is incorrectly indicating connection status resulting in AMM improperly tracking vehicle Battery voltage.
141	Improved the CANBus operation events to automatically generate an AMM stat when AMM receives the operations event.
140	Reduced unnecessary error logging when the gateway WAN connection is lost.

Known Issues Related to ALEOS

Reference	Problem Description
149	It has been noted that there are some duplicated events seen with AMMER 1.0.2. These duplicate events have been linked to an issue in ALEOS. Addressing this issue requires a new ALEOS release.