



Asset management software

Designed for organizations who need to track and manage radio communications and complex assets, but not in-house repair and maintenance.

Track and manage your complex communications network and related assets with one powerful, user-friendly solution. Developed by Mcm**tech**™, a leader in mission-critical asset management software, this solution is purpose-built for the communications industry.

This solution is designed for customers who need to track every component of their radio system. Commasset™ is a flexible and scalable asset management solution, purpose-built for the communications industry including radio-centric features to manage IDs, aliases, personalities, firmware versions and more.

Easily track and manage your communications network

Eliminating the need for paperwork, disparate spreadsheets or homegrown databases

L3Harris has partnered with Mcm**tech** to integrate critical user information directly into the Commasset solution. With this integration, L3Harris customers with SR10A.7 VIDA® or greater, can now have the Unified Administration Server (UAS) automatically push updated asset information to the Mcm**tech** Asset Management Solution. Administrators don't have to worry about maintaining two different databases, which can save significant time on tracking and configuration of radio equipment. By integrating Commasset with your L3Harris system, you can track and manage your radios, sites, and complex assets to help you accurately and efficiently maintain your communications network.

FACT SHEET

Built on Mcmtech's Motiondeck™ software platform, **Commasset** includes the following applications:

Agencies

Organizes records for multiple departments and locations in one place. The intent of this module is to set up the groups, agencies and agency sub-locations for data organization purposes, so that assets can be effectively tracked as they are assigned out to the end users, work orders can be performed against each agency, and reports can be run on this data.

Assets

Maintains detailed records for serialized and capitalized assets. Not only is this application designed to help you identify assets and track their assignment, but it's also built to manage the operational and configuration details of every complex asset.

Sites

Stores key information in a detailed profile for each site. Linking infrastructure assets to specific site locations, uploading images of grounding, equipment mounted in the racks, antennas mounted on the tower, and keeping track of vendors who are allowed at the site area are all examples of the valuable information stored in this view.

ID Management

Controls how radio system IDs are assigned. Radio system managers can identify which systems their subscriber agencies need to interoperate with, and also which ID ranges on those systems are available for each subscriber agency. The id management app provides users the capability to track the assignment of one or many radio IDs to each subscriber, eliminating the need to manage radio IDs in a separate spreadsheet or database.

Dashboards

Visually displays and monitors the metrics that matter to you most by providing a 10,000 ft. view of the assets, work orders and inventory being managed in the solution. Each dashboard provides multiple graphs and tables allowing users to easily visualize the data around their operations.

Alerts

Notifies you of activity, changes, and upcoming due dates. The alerts app helps limit the time required to manage data by proactively triggering alerts to certain personnel based on asset and workflow processes. This allows managers to keep accurate tabs on day-to-day operations and reduce the time investment required to efficiently manage data.

Commasset helps you...

- Save time and money by becoming more efficient, accurate, and accountable
- Know where your equipment is and who it's assigned to
- Automatically capture detailed history for each asset
- Accurately budget based on actual data and metrics
- Manage radio ID assignment so that IDs aren't duplicated or out-of-range
- Reduce risk of equipment loss
- Be prepared for annual audits
- Automate business processes and react more quickly with email and on-screen alerts
- Incorporate unique configuration details into each asset record by category
- Commasset interfaces directly with L3Harris' SR10A.7 or newer VIDA systems to enable real-time asset updates (e.g., radio ID, alias, VINI, VUID, IP address, and radio type) efficiently over your LMR network.



The Mission Critical Alliance is a partner program for best-of-breed technology solution providers to openly collaborate to advance the capabilities, compatibility and security of mission critical solutions.



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