

Topaz®

An integrated system that provides countrywide reports of asset status and condition for RuBee Armory 2020 and Allegro Weapon Shot Counter (WSC) Sites.



Topaz provides Secure Countrywide Dashboards and Reports for Allegro WSC Data, Audits, Issuance Log with Amber Radio Silent Battlefield Status, and Service History for RuBee WSC Equipped Firearms and High Value Assets.



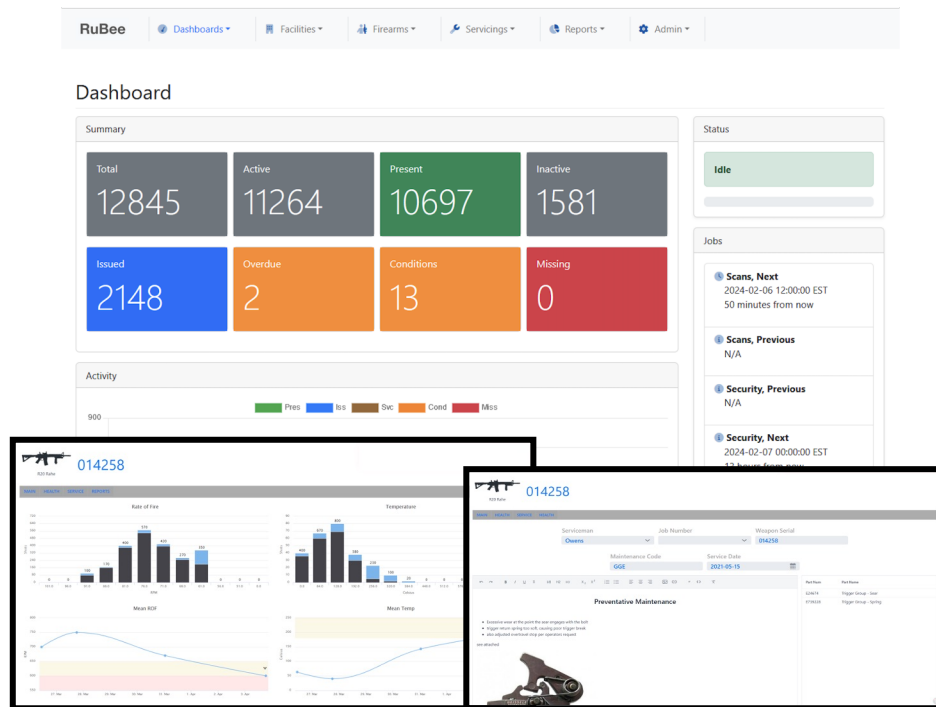
Topaz®

An integrated countrywide dashboard and reporting system for Small Arms, Crew Served Weapons, and High Value Assets based on secure standardized magnetic wireless Automated Identification Technology (RuBee Wireless IEEE 1902.1)

A Command and Control system can securely manage sensor data from Weapon Shot Counter and Sensor Tags, Asset Audits, Issuance and Permissions for Assets, and Service History. Each site will have their own Rugged Tablet and/or Laptop to manage all of their assets. Site data will then flow to the Centralized Command and Control software in both connected and disconnected environments.

FEATURES

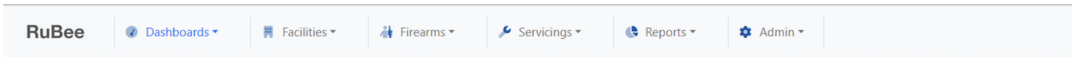
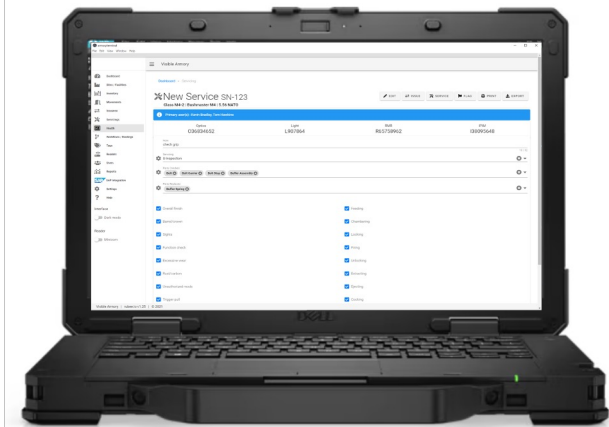
- Detailed Dashboard and Geospatial Maps
- Reports for Asset Status and Condition
- Service History and Part Status
- ERP Integration



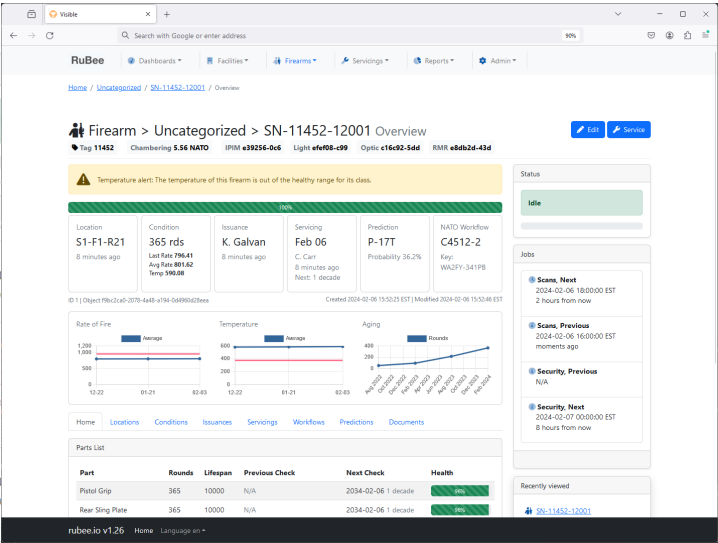
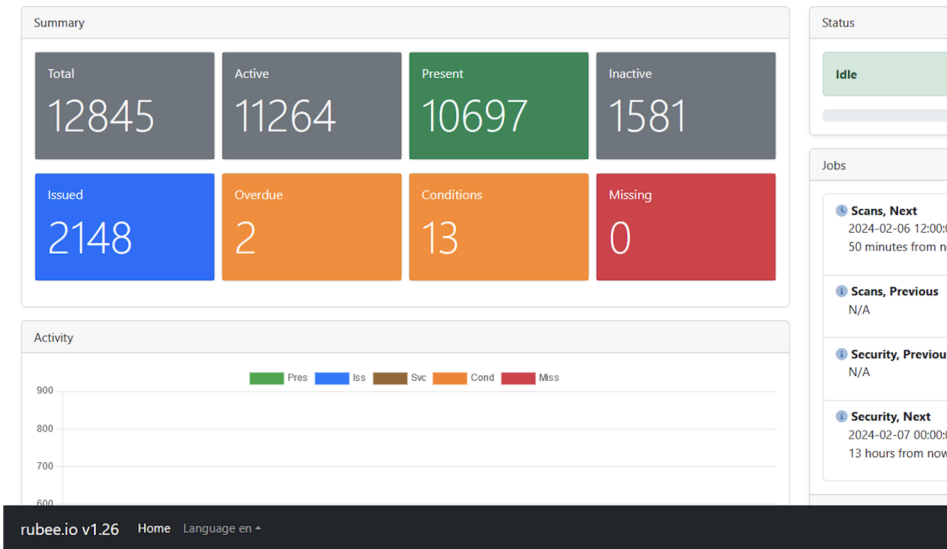
Allegro Local Server

The Local Server consists of a Laptop or Server and can be used as a standalone or networked device. Data is synced between the Armory Tablet and Local Server. Features are detailed below.

- Summary Dashboard - Active, Issued, Needs Service, Missing
- Detailed View per Site, Room, Rack
- Detailed View per Weapon Class - Location, Conditions, Service Record, Aging, Predictions
- Servicing Logs per Weapon Class
- Reports - Asset Report, Round Count Report, Present/Issued/Missing Assets Report, Part Status



Dashboard



Armory Tablet + MiniCom

The Tablet and RuBee USB based Reader (MiniCom) can be used as a standalone or networked device for any Armory related task. Here is a list of capabilities.

- Download Allegro WSC data (shot count, rate of fire, calculated barrel temperature)
- Perform Human-Assisted Audits in the Armory
- Use as a Log Book for Issuance and Return
- Ability to set tag into Amber Mode (Radio silent Battlefield mode)
- Perform Service Records

