



WTR-01

SHERPA 6 • SOLUTION • DEVICE ORCHESTRATION // UEM

SOF WEEK • BOOTH

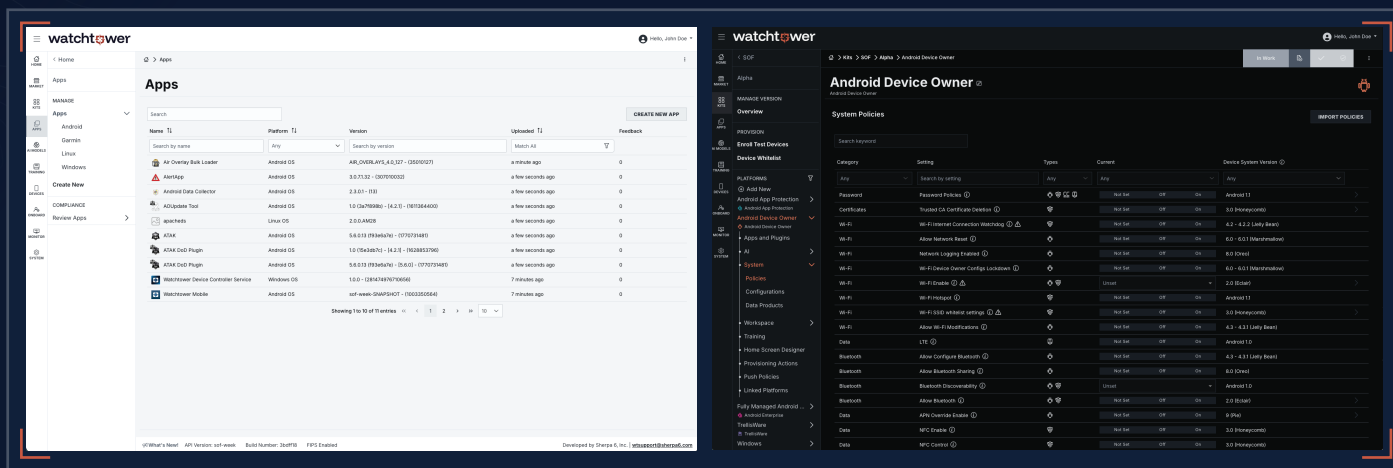
#245

TAMPA • 2026

NOW FEATURING

watchtower

One pane of glass. Every device on the X.



WHAT WATCHTOWER DELIVERS

Watchtower is a Unified Endpoint Management (UEM) solution built for the tactical environment that enables large-scale tactical device orchestration, provisioning, remote updates, and comprehensive configuration management for all tactical deployments. It provisions Android and Windows devices via QR code or Desktop Provisioner, then pushes versioned kits — apps, policies, configurations, certificates, and data products — over the air or via offline packages for disconnected environments. Security is backed by TLS AES-256, FIPS 140-3, and Samsung KNOX on approved devices. Federation lets instances share kits and roam devices across systems while preserving edge control. Runs on any Docker-capable host (cloud, on-prem, or edge) across Unclassified, SBU/SBU-E, Tactical, and Secret enclaves.

C-01

Beyond Mobile: Multi-Domain Orchestration

One platform for every device class on the battlefield — not just phones.

- Android, Windows, and wearables (Garmin)
- Tactical radios (Trellisware, Persistent, Silvus, DTC, PRC 163)
- UAS fleet management (Auterion, Skydio, Teal)

C-02

Built for the Disconnected Edge

Provision, update, and protect devices where networks fail.

- Full offline provisioning and offline updates
- Federation with cross-system roaming and edge caching
- Operates across Unclassified, SBU/SBU-E, Tactical, and Secret enclaves

C-03

Mission-Ready in Under Five Minutes

Rapid, repeatable, hands-off device fielding at scale.

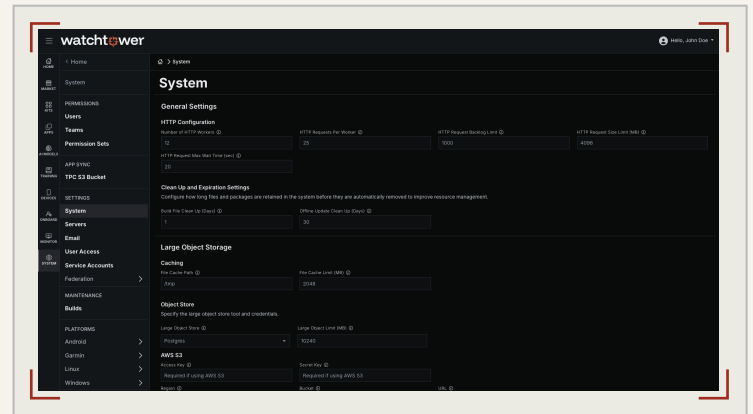
- QR-code or Desktop Provisioner — unlimited concurrent devices
- Scripted provisioning actions handle settings other UEMs can't reach



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watchtower.

Watchtower delivers complete life cycle management for tactical devices — provisioning, updating, securing, and orchestrating every endpoint at the edge to keep formations mission-ready in contested environments.



OVERVIEW

Watchtower is a TRL 9, GOTS large-scale tactical device orchestration platform purpose-built for the tactical edge. Built on Docker and PostgreSQL with a modular, open architecture, it consolidates Mobile Device Management, Configuration Management, Identity & Access, Marketplace/CI-CD, AI Policy, and Telemetry into a single pane of glass. Its kit-based model — bundling apps, policies, configurations, certificates, and data products into versioned, testable units — gives leaders precise control over what each formation carries into the fight, and the ability to update it all remotely, offline, and at scale.

CAPABILITY INDEX

C-01 Multi-Platform Device Management

Unified endpoint management across Android, Windows, Garmin wearables, tactical radios, and UAS — with 199+ Android policies, 3,389+ Windows policies, and Samsung KNOX support on a single platform.

C-03 Offline Operations & Federation

Update and provision EUDs in fully disconnected environments. Federation links multiple instances so devices roam across systems with consistent apps, policies, and configurations.

C-05 AI Model & Marketplace Management

Deploy, version, and monitor AI models across edge devices. Integrated marketplace and CI/CD pipeline ensure formations always run the latest, vetted, compliance-approved capabilities.

C-02 Rapid, Repeatable Provisioning

Field devices in under five minutes via QR code or Desktop Provisioner. Bulk-provision unlimited devices concurrently, with scripted actions handling settings that aren't programmatically accessible.

C-04 TAK Configuration

Centrally manage TAK preferences, CoT settings, configurations, plugins, and data products — with automatic plugin upgrades across the formation.

C-06 Learning Management & Insights

Deliver training directly to fielded devices alongside apps and data products. Insights surface network usage, crash reports, app usage, and navigation paths — turning the edge into a feedback loop for developers and leaders.

Tactical-first. Mission-proven across 100,000+ endpoints.



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YOUR PATH TO SHERPA 6 SOLUTIONS

Visit our booth **#245** - or scan to learn more.

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