

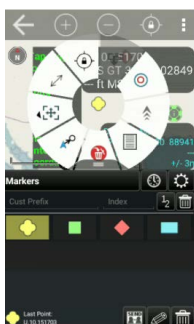


ATAK Situational Awareness on your P25 radio

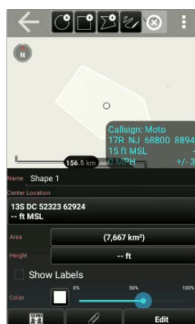
Make the radio you rely on for mission critical
communications your primary device



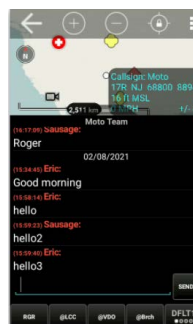
APX NEXT was built to optimize the value of your mission's situational intelligence by combining mission critical communications and geospatially-informed intelligence sharing capabilities. APX NEXT also enables the use of the U.S. Government's Android Team Awareness Kit (ATAK) so your radio can deliver reliable P25 voice communications, as well as video, and data communications over LTE, WiFi or proprietary networks. Now, your radio can perform the same information collaboration functions as a smartphone or laptop to seamlessly unify your radio communications and mobile workflows in a single device.



Drop Points
Position tool overlay markers by tapping on the map or entering coordinates.



Drawing Tools
Create georeferenced circles, rectangles, and free-form shapes.



Chat
Instant message individual users or teams in real-time.



Navigation
Execute your pre-planned routes.

ATAK on APX NEXT

Consolidate your devices for more efficient workflows in emergencies, tactical missions, and daily operations. APX NEXT offers ATAK and mission-critical communications in one device.

Make the most out of existing technology

- Leverage your current mission-critical radio system and augment it with a P25 platform that will keep pace with future capabilities.
- APX NEXT aligns with the TAK development mantra and delivers a new innovation that maximizes your device convergence objectives.
- As your user needs grow, Motorola Solutions can incorporate additional functionality on APX NEXT.
- Incorporate your radio operations in the wider TAK enabled operational landscape.
- APX NEXT with TAK is fully integrated within the TAK ecosystem to include WinTAK, iTAK, TAK Tracker, TAKMIL, and TAKCIV.

Eliminate the boundaries on your ATAK

- No need to wait for your cell phone to charge. Quickly swap the APX NEXT battery to ensure continuity of your mission without disruption to your communications, messaging and situational awareness. Repower your ATAK application in less than a minute.
- Eliminate the need for multiple devices. APX NEXT can serve as your primary device for critical voice and data in situations when focus is key. Your cell phone can be dedicated to non-mission critical activities.
- Eliminate the need to tether your radio to an Android device. No need to carry a dongle to pair with your radio.
- Take control over your ATAK coverage priorities. APX NEXT allows you to operate ATAK over the network of your choice, including WiFi, LTE, and LMR. Share your location radio-to-radio over LMR up to 1.25 miles* when outside broadband coverage.
- APX NEXT provides the flexibility to adapt with your preferred carrier and data plan.

Reliable and rugged mission-critical device

- Operate in a sandstorm, rain, snow, extreme heat
 - UL Div 2 non-incendiary
 - IP68 2m, 4hr
 - MIL-STD Delta T, 512.X Procedure 1
- Effortless use in high velocity situations
 - Large tactile buttons and knobs make it easy to operate, even with gloves.
 - A familiar layout for essential radio operations to access just by touch.
 - ViQi Voice Control helps you easily operate simple radio functions with a voice command and one push of a button.
- Secure device for communications and data
 - FedRAMP® high authorization
 - FIPS 140-3
 - 256-bit AES
 - Single-key ADP Encryption
 - P25 Authentication
 - Multikey for 128 keys and Multi-algorithm
 - Over-the-air Rekeying
- RadioCentral will better inform and optimize your fleet management program. Update your radios anytime, from anywhere.
- SmartConnect automatically switches between P25 and broadband LTE to maintain voice communications outside radio coverage.

*Actual range varies based on terrain and obstructions.



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