

World's First Wearable UAV Warning System

AGIS' Samsung Galaxy Watch Ultra Smartwatch software provides real-time encrypted audio / display alerts of UAV activity (friendly, unknown or hostile) within a set proximity of the wearer. The UAV location data can be received from CACI's BEAM C-UAS system, McQ sonic C-UAS detectors or Echodyne Radars, or other AGIS Watch wearers.

Watch wearers transmit friendly, unknown and hostile UAV, aircraft and Unit locations using Voice Recognition commands to the Watch which are digitally encrypted and transmitted to other AGIS Watches, Smartphones, PCs and ATAK on the AGIS C-UAS network.

The Watch also monitors the wearer's health and - if wounded - alerts others. This system greatly enhances personnel safety and situational awareness, providing all Watch wearers with an immediate display of the COP and digitally transmitting UAV and other observed intelligence data up the Chain of Command. A First Responder version is under development.

FEATURES

- Receive UAV alerts within a proximity of your location
- Voice Recognition sends UAV position alerts to all on the network
- Display the JADC2 Army, Navy, USMC and NATO COP through use of AGIS' Data Fabric network
- PTT with all on Network
- Exchange data and PTT with ATAK
- Talk-to-Text to Send/Receive Chat
- Map of your area that adjusts as you move
- Receive Worldwide Alert Notifications.
- Receive Must Respond to Commands that require a HAVCO, WILCO, CANTCO response to clear screen
- Monitors/Shares health biometrics of wearer
- Integrated compass bezel
- Send Emergency Alert on yourself/location
- Send/Receive Friendly/ Unknown/Hostile Markers
- Receive Link 16 reports
- Receive ship locations
- Display Photo and Video attachments to Markers
- Receive sensor reports including AIS and ADS-B
- Displays time

Voice Recognition



Transmits UAV Location

UAV locations displayed relative to recipient



Receives UAV Location

The Watch wearer can PTT, and use Voice Recognition software to Chat, declare emergencies, respond to Command messages, etc., to all others on the C-UAS network.

To watch a video of the Smartwatch in action, please visit: <https://www.agisinc.com/videos/watch-drone.mp4>

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