

AGIS' Smartwatch Makes Every Soldier / Marine a Sensor

Tip of the Spear operators do not want to be hindered by the weight and constriction of the Batteries, Radios, Smartphones, Microphones and the Cabling associated with ATAK but do want to remain ATAK interoperable. The Samsung Watch7 has built-in Cellular capability and an radio interface.

Furthermore, Chest mounting Smartphones requires the user to stand up or kneel, flip down the Smartphone's Screen and stay stationary to view the COP, read messages and to enter data. In battle this might get you killed. AGIS' Smartwatch enables the wearer to view the COP and, by using Voice Recognition Commands, enter hostile Unit locations and the location of UAVs which are sent to all other users on the system network. The Smartwatch also alerts others as to the wearer's health and if he is wounded.

Standard ATAK Equipment



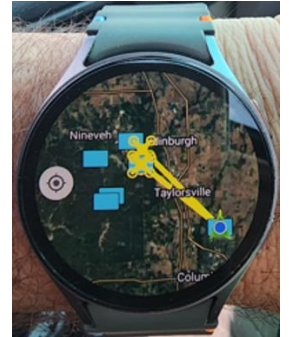
Watch on inside of wrist



Watch on top of wrist



Watch at Mil Exercise



AGIS' UAV alerting Smartwatch is being successfully used during the T-REX 25-2 exercise at Camp Atterbury, IN. As seen above, AGIS' Smartwatch is alerting the wearer of two UAVs being sent by the McQ Ranger sonic sensors. It is also receiving the location of other units and the map of his area. The Watch wearer can PTT to other Smartwatches and to ATAK devices. The Smartwatch's Voice Recognition software is used to enter Hostile Units, UAV locations, Chat, declare Emergencies and respond to Command messages with all others on the network.

Because the watch is part of AGIS's Data Fabric Layer it can interact with other sources connected to the Data Fabric Layer including Photos, Videos, Link-16, JVMF, OTH Gold, NATO and even Satellites.



To watch a video of the LifeRing Watch in action, please visit: <https://www.agisinc.com/videos/Watch-Mark-2.mp4>

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