



SNITCH™

RIVET JOINT IN THE PALM OF YOUR HAND

SNITCH is a compact RF ISR-T sensor that delivers single-ball/single platform 3D Direction Finding with the precision of much larger platforms from Small UAS.

SNITCH enables stand-in sensing, standoff sensing, RF targeting, and increased platform survivability for Group 2 UAS, Launched Effects, Long Endurance UAS, High Altitude Balloons, and one-way UAS.

Specifications

Capability	Single Sensor, Passive, 360° Azimuth and 90+° Elevation, Precision DF and Geolocation
GPS Requirement	None
Size / Form Factor	6" D x 7" L Cylinder or 2U MOD Payload with External Carriage 4" D x 5" L Antennas
Weight & Power	3.5 lbs. (without Radome/Mounting), 40 Watts average
Operating Band	Options for HF to 6 GHz or HF to 18 GHz
Instantaneous Bandwidth	200 MHz
ISR Modalities	COMINT, SIGINT, ELINT. Complex, agile and very fast hopping waveforms
Data Products	Lines of Bearing, Geolocations, Home-on-Emitter Data
Platforms	Small UAS, Launched Effects, Long Endurance UAS, High Altitude Balloons, one-way UAS, Tethered UAS