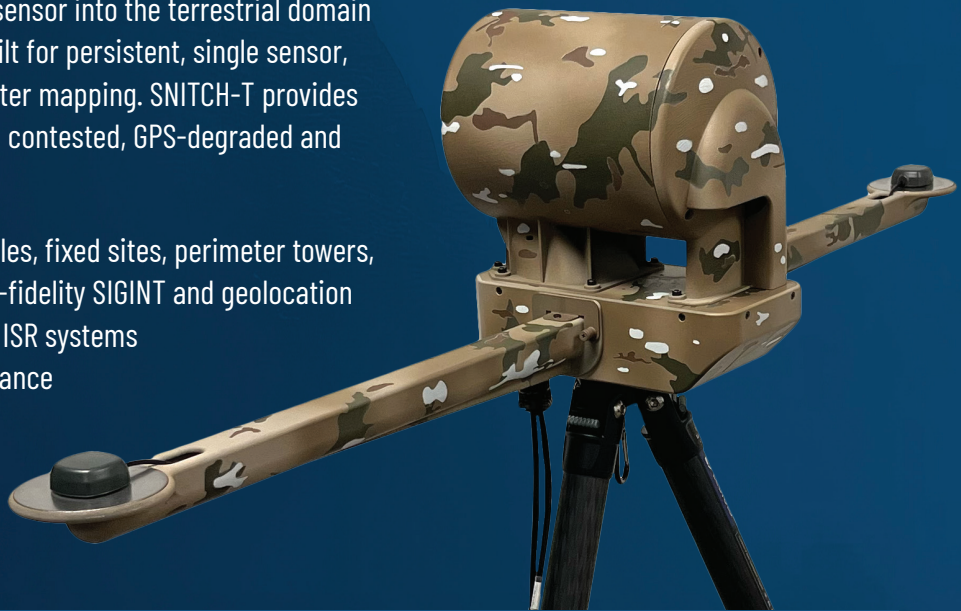


# SNITCH-T™

## PERSISTENT RF SITUATIONAL AWARENESS AT THE TACTICAL EDGE

SNITCH-T™ extends the proven SNITCH airborne sensor into the terrestrial domain with a rugged, mast-mountable configuration built for persistent, single sensor, ultrawideband RF direction-finding (DF) and emitter mapping. SNITCH-T provides actionable RF intelligence for forces operating in contested, GPS-degraded and denied environments.

Optimized for rapid deployment on tripods, vehicles, fixed sites, perimeter towers, and expeditionary masts, SNITCH-T delivers high-fidelity SIGINT and geolocation without the cost, complexity, or latency of larger ISR systems enabling all-weather, always available RF surveillance wherever the mission demands.



### Specifications

Capability	Single passive 3D DF sensor; 360° azimuth; 90°+ elevation; precision bearing & geolocation
Deployment Modes	Mast-mount, tower, vehicle-mounted, tripod, fixed site
GPS Requirement	None
Size / Form Factor	Ruggedized enclosure suitable for mast or pole mounting (spec varies by configuration)
Weight & Power	Sensor alone 4.5 lbs. Configuration with tripod and PNT is 13 lbs. as shown.
Operating Bands	Options for HF to 6 GHz <b>OR</b> HF to 18 GHz
Instantaneous Bandwidth	200 MHz
ISR Modalities	DF, emitter mapping and geolocation for complex & fast-hopping waveforms, radars and jammers
Data Products	Lines of Bearing, Geolocations (triangulations), Threat Signatures, Messaging (i.e., cursor-on-target, JICD)
User Interface	ATAK plug-in