



- Telemetry Transmitters & Receivers
- Multimode - FM, SOQPSK & Multi-h CPM
- Multi-band - L/S/C
- EVTm - Ethernet via Telemetry
- STC - Space Time Coding Systems
- Receiver Loggers & Analyzers



- Telemetry Tracking Antennas
- Bore Site Systems
- QBeam Array Processor
- L/S/C Fixed & Mobile Systems



- Airborne Telemetry & RF
- Missile Encoders
- Encryption/Decryption
- FTS Flight Termination Rx



- Handheld Wiring Analyzer (Cable Tester)
- DUAL FUNCTION – 128 Point Continuity Analysis
- Menu driven touchscreen display



- NetView Ch10 Software
- Airborne Ethernet Switches
- IRIG Ch 10 & 7 1553 Recorders
- Rackmount & Portable TMoIP Gateways
- Complete Aircraft Mission Recorders



- Antenna & RF Solutions
- Electronic Steered Arrays
- Weapons DL & Conformals
- SIGINT, ELINT, & EW Systems
- Tactical VSAT GBS Terminals
- Radar Absorbing Materials



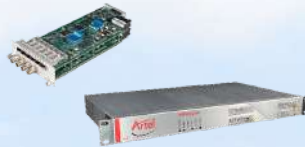
- Hypersonic & Rocket Instrumentation
- Flight Termination - Autonomous & EFTS
- RCC-319 & RCC-324 Certified
- Proven on Atlas V, Delta IV, SLS, Shuttle, ISS
- 94% Size Reduced AFTU-Mini



- Radars - Air Marine Security Surveillance
- Aircraft Birdstrike Avoidance Radar
- Drone Detection & Defense Systems
- UAS Beyond Line of Sight (BLOS)



- C-Band Radar Transponders
- New 70% SWaP Reduced Transponder
- Transponder Test Sets
- Ground Flight Termination Systems
- IRIG Tone FTS Test Sets



- IP & Fiber Gateways & Transports
- Video, Audio, Data, IRIG, PTP Time
- JPEG/3G/4K/HD/SD-SDI/ASI over-IP
- 10 GigE Switches w IEEE-1588 PTP
- Large Scale Live Video Network Distribution



- Data Acquisition Systems
- Recorders or Paper Charts
- Portable or Networked
- DSP/Channel 200 Ksps > 800 Ksps > 50 Msps
- Analog, Bridge, RTD, IEPE, or Universal



- Aluminum & Composite
- Custom Missile Cases
- Best SWaP, Mil-Spec
- Stackable 19" Rackmount Cases



- Custom Mobile Rack Ready Trucks
- TM Vans to Full Command Centers
- SUVs, Vans, Trucks & Trailers
- Complete System Design

AeroGear Representatives

AeroGear Systems Integration

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AeroGear's relationships with Prime Contractors enable us to put together complete systems from Mobile Telemetry vehicles to complete Ground Stations.

Our knowledge of exclusive procurement contracts helps capture multi-million dollar projects that are won through the creation of strategic and skilled partnerships.

Ask us how we can be your single source for your complex project.



Your Best Source for:

- Telemetry -
- Surveillance -
- Reconnaissance -
- Products & Systems