



- 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



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



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



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



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



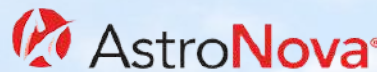
- IP & Fiber Gateways & Transports
- Video, Audio, Data, IRIG, PTP Time
- JPEG/3G/4K/HD/SD-SDI/ASI over-IP
- 10 GigE Switches w IEEE-1588 PTP
- Large Scale Live Video Network Distribution



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



- 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



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



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



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



- 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










Manufacturer's Representatives



**Proudly supporting
the Defense and
Aerospace Markets**



Your Best Source for:
 - Telemetry -
 - Surveillance -
 - Reconnaissance -
 Products & Systems

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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.