



AQUILA TECHNOLOGIES

and Integration Solutions Pvt Ltd

An ISO 9001:2015, EN 9100:2018, DGAQA Certified Company

Our Mission

To provide smart, innovative, and competitive technological solutions for the global defense industry

Our Vision

To become one of the leaders in the development, manufacture and distribution of products and services to defense and aviation

Core Values

"We are a values-driven organization. Our values reflect our thinking."

Our Lab Facilities

- GNSS Testing Lab with Simulators
- PCB Designing Lab
- Digital Signal Processing Lab
- Micro Controller Lab
- Simulation Laboratory
- Analog Electronic Lab
- Testing and Validation
- Training

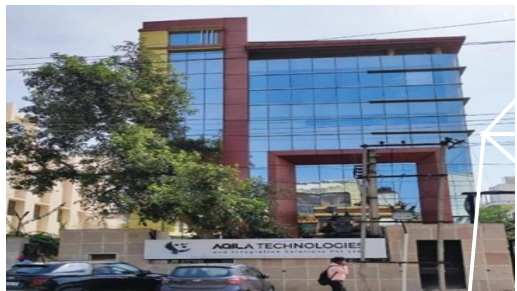


**Aquila Technologies and Integration
Solutions Pvt. Ltd.**

✉ info@aquilatech.in

📞 0120 444 3300

📍 F-14, Ground Floor, Sector-8
Noida – 201301, U.P.



WWW.AQILATECH.IN



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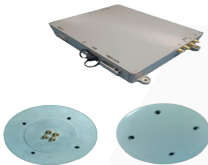
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Our Products

ATIS AJ-2A



Anti-Jamming Receiver with Digital Antenna Array for Airborne Applications
GNSS: GPS L1 (C/A), GLONASS L1 (C/A)



ATIS GN-5A

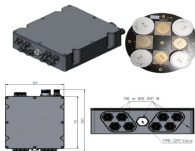
GNSS System for Airborne Applications
GNSS: NavIC L5, S-Band (SPS), GPS L1 (C/A), L2 (C/A)/L5, SBAS L1, L5 (optional), GLONASS L1 (C/A), L2 (C/A), BeiDou B1, B2, Galileo E1, E5b/E5a



ATIS GN-05

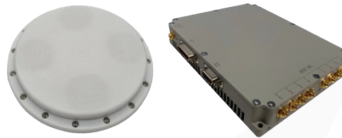
ATIS AJ-3A

Anti-Jamming & Anti-Spoofing GNSS Receiver with Digital Antenna Array for Airborne Applications
GNSS: GPS L1 (C/A), GLONASS L1 (C/A) Galileo E1, NavIC S-band, SBAS L1



ATIS AJ-3R

Anti-Jamming & Anti-Spoofing GNSS Receiver with Digital Antenna Array for UAS/ UCAS/ Missile Applications
GNSS: Option 1 - GPS L1 (C/A)/L5, GLONASS L1 (C/A)/L2 (C/A), Galileo E1, NavIC L5/S-band



Self-Protection Radar Electro Optic System (SPREOS-IN) DIRCM

Enhanced platform protection with virtually zero False Alarm Rate and optimized jamming techniques SPREOS-IN provides enhanced protection against the immediate threat of MANPADS for a wide-range of airborne platforms, ranging from small helicopters to large transport aircraft.

Unique SPREOS-IN Capabilities:

- Virtually Zero False Alarm, Optimized Jamming Technique
- Quantum-cascade Lasers (QCL) Technology
- Seamless Integration, Single LRU, Simple Installation

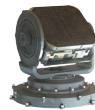


Micro Maritime Patrol Radar μMPR

This miniature airborne radar with advanced proprietary technology brings never-before-seen possibilities for protecting coastal borders.

μMPR Key Benefits:

- High performance MTI for scanning, detection and tracking maritime vessels
- Extended 30 km detection range
- Single lightweight and compact LRU, Simple installation on small platforms
- Intuitive RCD Interface tailored for Remotely Piloted Aircraft



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