



# Xtragen Technologies Private Limited

*Enabling connectivity between Technology & People*



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Based in Bengaluru, Xtragen Technologies Private Limited ("Xtragen") integrates Navigation, Electronics, and IT to deliver customized solutions that help businesses operate efficiently. We partner with leading Indian and global manufacturers under long-term agreements, serving as a single-window solution provider. Supporting the "Make in India" initiative, we collaborate with OEMs to manufacture locally, bridging gaps with advanced skills and driving innovation in our offerings.

## Office Address

Plot No 44, Gayatri Building, 201 Royal Lake Front Residency, 80 Feet Road, JP Nagar 8th Phase, Bengaluru 560076

## Innovating Technology for a Connected Future

## Contact

 [www.xtragen.in](http://www.xtragen.in)

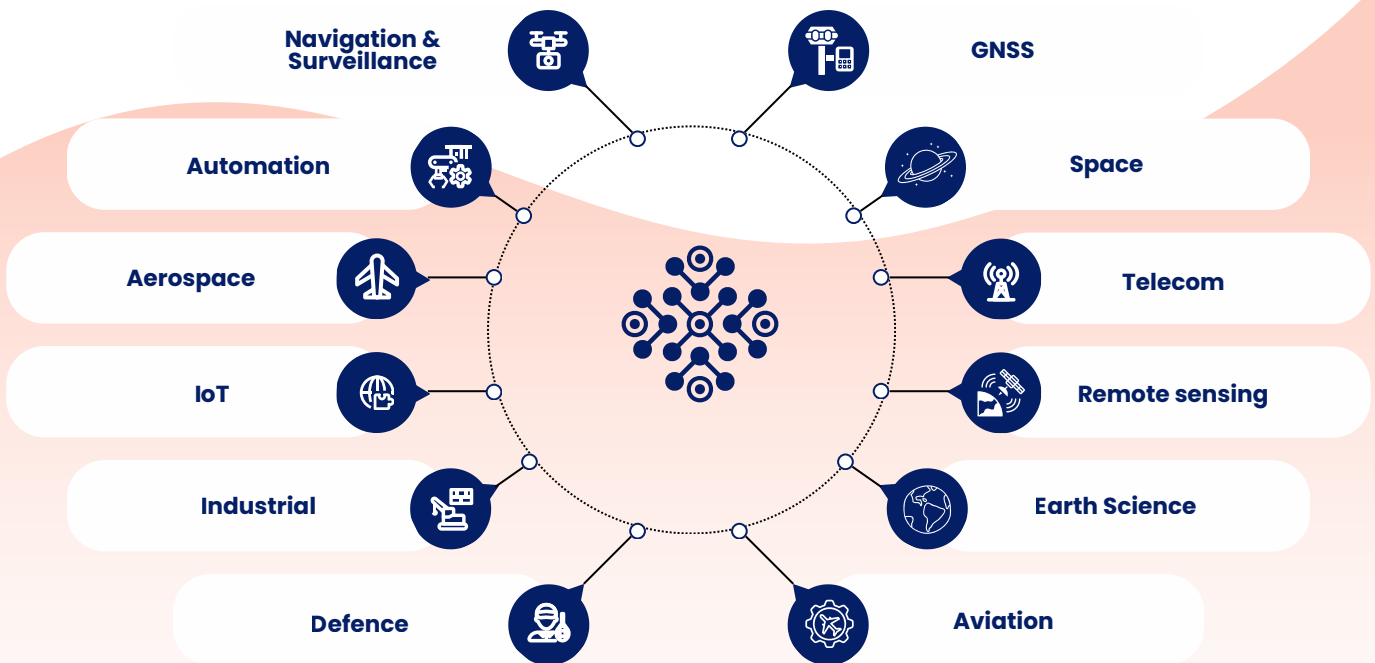
 [sales@xtragen.in](mailto:sales@xtragen.in)


 +91 9606995061



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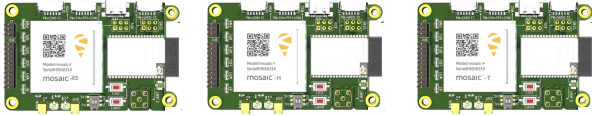


# MAKE IN INDIA GNSS SOLUTIONS

Xtragen | Xtragen Technologies Pvt. Ltd.

## GNSS BOARDS

XT-GNSS-X5, XT-GNSS-H, XT-GNSS-T



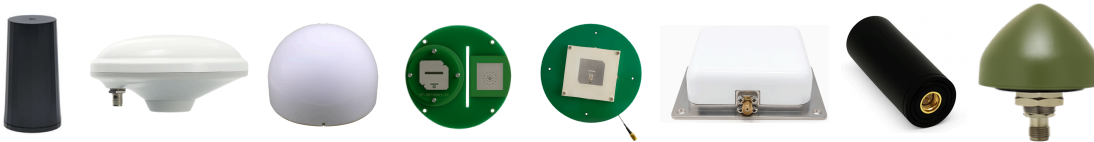
## GNSS RECEIVERS

XT-C324-66D-500+, XT-400, XT-400+, XT-500, XT-500+, XT-600+, XT-D500, XT-D500+, XT-INS PRO+, XT-100, XT-200



## GNSS ANTENNA

Helix Antenna, S band Antenna, Conical Antenna, Geodetic Antenna, Patch Antenna



# MAKE IN INDIA RUGGED TABLETS

### Xtragen 201 Series (201 LITE, 201Q, 201A LITE, 201W, 201W PRO)

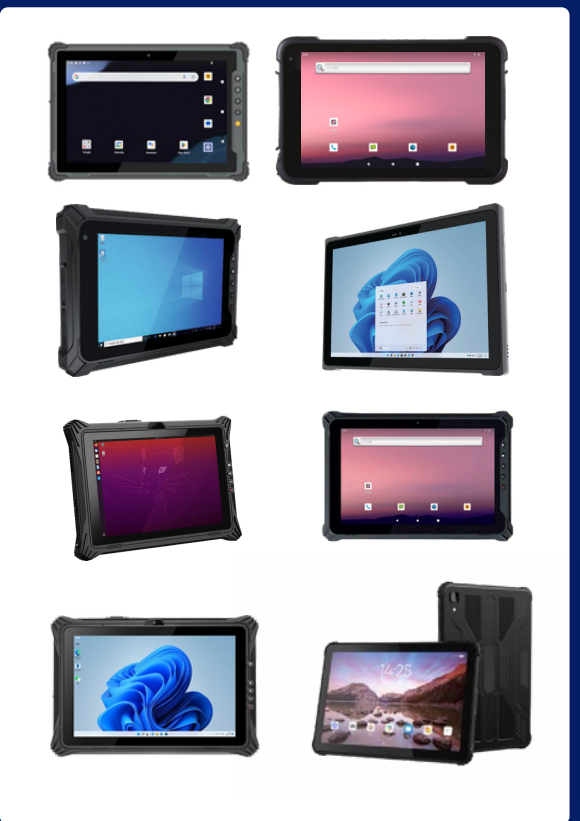
- OS : Android 14, Windows 11, Windows 11 Pro
- DISPLAY SIZE : 8 inch
- IP RATING: IP65, IP67, IP68
- NETWORK : 4G/5G SUPPORT
- BATTERY : 10000MAH, 8500MAH, 5000MAH, 6000MAH, 5700MAH, 9000MAH

### Xtragen 401 Series(401 LITE, 401WC, 401W PRO, 401L, 401W, 401W LITE, 401Q)

- OS : Android 14, Windows 11, Windows 11 Pro , Linux OS
- DISPLAY SIZE : 10.1 inch
- IP RATING: IP65, IP66
- NETWORK : 4G/5G SUPPORT
- BATTERY : 12000MAH, 10000MAH, 8000MAH, 4750MAH, 5000MAH

### Xtragen 601 Series(601W, 601W LITE)

- OS : Windows 11
- DISPLAY SIZE : 12.2 INCH
- IP RATING : IP65
- NETWORK : 4G/5G SUPPORT
- BATTERY : 5000MAH, 6300MAH



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# RF & Microwave Components, Systems, and Sub-Systems



**Advanced Microwave, Inc.**

Mixers and amplifiers, Detector/limiters and converters, Threshold detectors and detector log amplifiers, Power dividers, Power combiner, Pulse modulators and comb generators.



**Planar Microwave Technologies, Ltd**

High-power 50-ohm terminations and attenuators: flange mount (1–800W), surface mount chip format, and coaxial (DC–26.5 GHz, 1–2000W). Flange mount resistors (10–800W) and surface mount terminations.



**AA-MCS**

Filters, Amplifiers, Power Dividers, Switches, Couplers, and Sub-Systems, Including Rackmount Units and Redundant Amplifier Systems.



**Dynamic Engineers, Inc.**

Low-noise amplifiers (LNAs), RF filters and crystal oscillators (XO), VCO, OCXO, TCXO/VCTCXO, VCXO, PLL Synthesizers, Timing modules and crystals.



**SR Technology**

Filters, Dividers, Terminations, Attenuators, Adaptors, DC Block, Arrestors, Cable Assembly, Connectors.



**Broadwave Technologies (USA)**

Adapters, Attenuators, Couplers, DC Blocks, Electromechanical Programmable Attenuators, Feed Thru Terminations, Impedance Matching Pads, Open and Short, Power Dividers, RF Detectors, Terminations.



**A-Info Inc.**

Comprehensive antenna portfolio: horn (standard gain, broadband, corrugated conical, double ridged, high power), reflector, spiral (cavity-backed), bi-conical, microstrip, log periodic, and slot antennas with complete accessories.



**Eyecore**

Detector, RF Jammer, False Navigation Signal Module, UAV swarm simulation module, Operator PC workstation.



**Gino Microwave**

Ceramic, Cavity, and LC Filters; Couplers and Dividers; Waveguide Filters and Duplexers; Isolators, Circulators, and SAW Filters.



**RF MORECOM**

**RF Morecom**

Filter, Combiner, Repeater, Digital & RF Modules, PA Module, GPS/Telematics Antennas, Limiter, Divider



**Tmytek**

- 1. Beamformers:** BBox 5G, BBox One 5G, BBox Lite 5G, BBoard,
- 2. Frequency Converters / Up-Down Converters:** UD Box 5G, UD Module (UDM), UD Board,
- 3. Reflector / Reconfigurable Intelligent Surfaces (RIS):** XRifle Dynamic RIS, XRifle Reflector (various fixed-beam models),
- 4. mmWave Components:** CoCo Antenna, Horn Antenna (dual-polarized and standard types), Amplifiers (various frequency bands, up to 40 GHz), Filters (band-specific, e.g., n257, n260), Power Detector (0.1–40 GHz), Power Combiner (e.g., 25–31 GHz, 2-way), Phase-Locked Oscillator / Synthesizer (PLL),
- 5. Developer / Education Kits & Platforms:** NextGen Wireless Education Kit, mmW-OAI (5G FR2 standalone open-source platform), mmW-Coverage (SDR testbed with reflectors and RIS), mmW-SDR (Software Defined Radio testbed), TMXLAB Kit (control software for TMYTEK hardware),
- 6. Specialized / Custom Solutions:** XBeam (OTA testing without mechanical positioners), AiP Design Service (antenna-in-package design support), RF Connector.



# RF & Microwave Components, Systems, and Sub-Systems



Rosnol

RF Adapters, RF Attenuators, RF Cable Assemblies, RF Connectors, Power Dividers / Combiners, RF Tools, RF Termination Loads, RF Impedance Matching Pads, DC Blocks, RF Cables, RF Connector Accessories.



Sangshin Elecom

Band Pass Filters, Band Rejection Filters, Duplexers, Multiplexers / Combiners, Active Antennas, Passive Antennas, Dielectric Resonators, Bluetooth Modules, Isolators / Circulators, Couplers, Dividers, Splitters, Temperature Sensors, Humidity Sensors, Air Quality Sensors, Potentiometer – Thick Film Resistor, Potentiometer – Ceramic Resistor, SDPA-05J PM10 Sensor Module, Filter.



WEIJUN Technology Ltd.

RF Connector, RF Cable And RF Cable Assemblie, Attenuator, Power Divider / Power Combiner, Circulator / Isolator, Coupler, Coaxial Switch, Amplifier, Bias Tee, DC Block, Termination / Load, Impedance Matching Pad, Calibration Kits, Antenna, Waveguide to Coaxial Adapter, Filter / Multiplexer, Rotary Joint, Probes, Surge Protector, Frequency Multipliers / Divider, Torque Wrench, Customized System RF Shielding, Customized Test Fixture.



Millermmic

Broadband Distributed Amplifiers, Driver Amplifiers, Gain Block Amplifiers, Low Noise Amplifiers, Power Amplifiers, Switch, Coupler, Divider, Equalizer, Filter, Fixed Attenuator, Frequency Converter, Limiter, Mixer, Phase Amplitude Control – Digital Control Attenuator, Phase Amplitude Control – Digital Control Phase Shifter, TTD-True Time Delay, VCO.



Quantic PMI

RF Amplifier, Attenuator, Bias Tees, Detector, Log Video Amplifiers, Filters & Switch Filter Banks, Frequency Converters, Frequency Discriminators & IFM, Frequency Sources, IQ Vector Modulators, Limiter, Phase Shifters & Bi-phase Modulators, Solid State Switches, Detectors, Power Divider / Power Combiner, Isolators & Circulators, SMT & QFN Products, Couplers, Switch Matrices, Mixers & Active Mixers



Alogic India

RF Wideband Transformers & Impedance Adapters, Monitors, Aspekt Monitors, Clarity Monitors, Ultrawide Monitors, Clarity Range, Monitor Accessories, Peripherals, Stylus, Webcam, Keyboard & Mouse, Charging & Power, Power Banks, USB-C Charging Cables, Wireless Chargers, Wall Chargers, Car Chargers, Lightning Cables, Laptop Docking Stations, Docking Stations, USB Docking Stations, Thunderbolt, Hubs & Adapters, USB-C Hubs & Card Reader, USB-C Adapters, USB-C Cables, USB-A Hubs & Card Reader, USB-A Adapters, Cables & Adapters, USB-C Cables & Adapters, HDMI Cables & Adapters, DisplayPort Cables & Adapters, Mini DisplayPort Cables & Adapters, USB Cables & Adapters, Ergonomics, Laptop Stands & Risers.



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# RF & Microwave Components, Systems, and Sub-Systems

**FURUNO**

furuno

**GPS/GNSS Chips & Modules**

GPS/GNSS Chips , GPS/GNSS Modules , GPS/GNSS Antennas

**Communication**

Radiotelephone, GMDSS, Weather Fax, Navtex, AIS, Satellite EPIRB, Satellite Communications, SART

**Marine Equipment**

Instruments/Data Organizer, Loud Hailer, Multi-Purpose Display, Camera, Marine App

**Fishing**

Fish Finder, Sonar, Multi Beam Sonar, Current Indicator

**Marine Solution**

AR Navigation System, Voyage Planning System, Anti-Jamming and Spoofing System



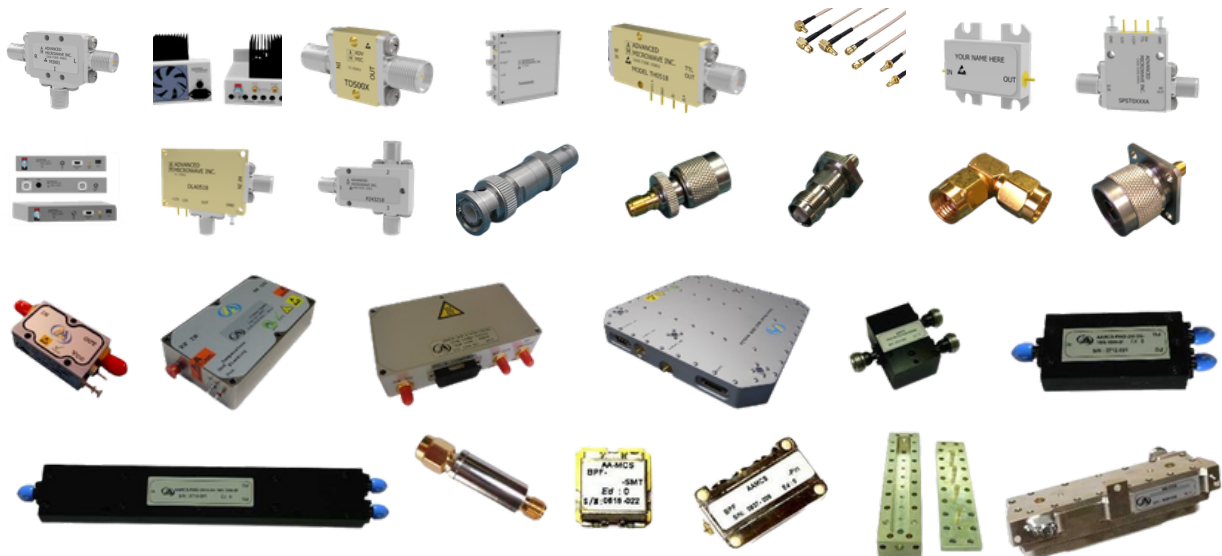
Orbital Research Ltd.

LNBs, LNAs, BDCs, Bias Tees, Oscillators & Power Supplies, Space-Rated Frequency Converters, Redundant Switch Systems.



RWmmic

Amplifiers, Switches, Attenuators, Digital Phase Shifters, True Time Delay, Mixers, IQ Mixer, Equalizers, Dividers, Couplers, Filters, TR Chips, Beamformers, SIPs, Decoder





## TEST & MEASUREMENT SOLUTIONS



AccuBeat

AR133 – Rubidium Frequency Standard, AS133A – Anti-Spoofing Rubidium Standard, AR60 / AR76 Series – Rubidium Atomic Clocks, NAC1 – Nano Atomic Clock, USO (Ultra Stable Oscillator) – Space Oscillator, GNSSDO Series – GNSS-Disciplined Oscillator, NTP Time Server – High-Accuracy Time Server, Time & Frequency Center – Integrated Timing System, Rubidium Oscillator Modules – Atomic Modules, Ruggedized Atomic Clock – Military/Defense Grade Clock, Portable Atomic Clock – Field Portable Clock, Custom Timing Solutions – Customized Timing Units.



Calnex

Paragon neo-S, Paragon-neo, Calnex SNE-X, Paragon-X, Sentinel, NE-ONE Enterprise, SNE Ignite, SyncSense, Sentry, Calnex SNE, Paragon-ONE, NE-ONE Professional, Rb/GPS Reference Source, 1pps/ToD/Frequency Converter, Calnex Analysis Tool, Protocol Field Verifier.



Sanko

Handheld Signal Generator (GH60 / GH180), USB Vector Signal Generator(BG Series), Handheld Spectrum Analyzer (SignalHawk SH-series), Modular Vector Network Analyzer (BNA Series), Handheld Cable & Antenna Analyzer (SiteHawk SK-series), Vector Network Analyzer (VNA), Handheld Cable & Antenna Analyzer, Handheld Spectrum Analyzer, Handheld Signal Generator(BG Series).



Spirent

Spirent TestCenter (Hardware & Software Platform), Spirent TestCenter+ (Web-based TestCenter Interface & Resource Management), Spirent TestCenter Virtual (Ethernet/IP/Cloud Virtual Test Solution), Spirent TestCenter IQ (Analytics & Reporting Module), Spirent AION (Unified Platform for Network & Cloud Testing), Spirent SNE (Network Emulation / Impairment Tool), Spirent SNE-X (High-performance / High-density Network Emulation), Spirent NE-ONE (Network Emulation / Impairment – hardware/virtual/cloud), Spirent SNE Ignite (Network Emulation solution, e.g. for 5G fronthaul testing), Spirent Attero / Attero-100G (Network Emulation / Impairment – up to 100 G), Spirent VisionWorks (Service Assurance & Network Monitoring / Testing for 5G / Cloud / SD-WAN), Spirent Cloud-Native Testing Solutions (Cloud / Edge / CNF testing & validation), Spirent High-Speed Ethernet (HSE) Test Solutions (800G / 400G / 200G / 100G / 50G / 40G / 25G / 10G / etc.), 4457 Series Digital Oscilloscope.



Saluki Technology

Spectrum/Signal Analyzers, Signal Generators, Network Analyzers, Comprehensive Testers, Microwave Power Meters, Noise Figure Analyzer, RF Record & Playback Instruments, Ultra-wideband Channel Simulator, Bit Error Rate Tester, Radiation Analyzer and Gamma Spectrometer, Low Noise Precision Power Supply, Cable/Harness Tester, Winding Component EST Tester, Ground Bond Tester, Impulse Winding Tester, Parallel Hipot Tester (AC/DC), Frequency Counters, DC Power Supplies, AC Power Supplies, DC Electronic Loads, Impedance Analyzers, LCR Meters, Resistance Meters, AC/DC Hipot Testers, Digital Multimeters, Capacitor Leakage Current/IR Meter, Digital AC Millivoltmeter, Battery Tester, fA Meter/Electrometer/High Resistance Meter, Precision Source/Measure Unit, Semiconductor C-V Characteristic Analyzer, DC Bias Current Source, Automatic Transformer Test System, Power Amplifiers, Solid State Power Amplifiers, Microwave Converters, GPS/GNSS Simulators, High-speed Optical Component Measurement, OTDRs & Optical Tools, Digital Lock-In Amplifiers, EMI Test Equipment.



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# TEST & MEASUREMENT SOLUTIONS

YOKOGAWA | Yokogawa electric

Oscilloscopes, Power Analyzers and Power Meters, Data Acquisition (DAQ), Optical Test Equipment, Signal Generators, Sources and Supplies, Portable and Handheld Instruments, Pressure Measurement Instruments, Accessories.





# NAVIGATION SOLUTIONS

**HEXAGON | NovAtel**

GNSS & GPS Receiver Boards, GNSS Receivers, Ground Reference & Uplink Receivers, GNSS INS Systems, Inertial Measurement Units (IMUs), GNSS smart antennas Receivers, GPS/GNSS antennas, GPS & GNSS Correction Services, Anti-jam Antenna Systems (GAJT), GNSS Receiver Firmware & GNSS Software, Waypoint post-Processing software.

**septentrio | Septentrio**

GNSS Modules(Positioning, Heading & Timing), GNSS Boards, INS Boards, Rugged GNSS Receivers, Ultra Rugged Receivers, Reference receivers, GNSS smart antennas Receivers, INS Receivers, Ionospheric Monitoring GNSS Reference Receiver, GNSS antennas, GNSS correction services, GNSS receiver software, Evaluation Kits.

**GPSPATRON | Gpspatron**

GNSS Jamming/Spoofing Detectors, Wearable GNSS Jamming Detector/Logger, Web app for true real-time GNSS signal quality analysis, interference detection and classification, Jamming & Spoofing Simulators.

**Hemisphere | Hemisphere**

GNSS Boards, GNSS Receivers, GNSS Reference receivers, GNSS smart antenna Receivers, GNSS antennas, Advanced Rugged Devices, Application Software Solutions, Atlas GNSS Global Correction Service.





# GEO SPATIAL SOLUTIONS

## AIRACE | Airace Base + Rovers

Portable, rugged GNSS RTK receiver with multi-constellation tracking and IMU tilt-compensation – perfect for surveying, GIS, and construction.



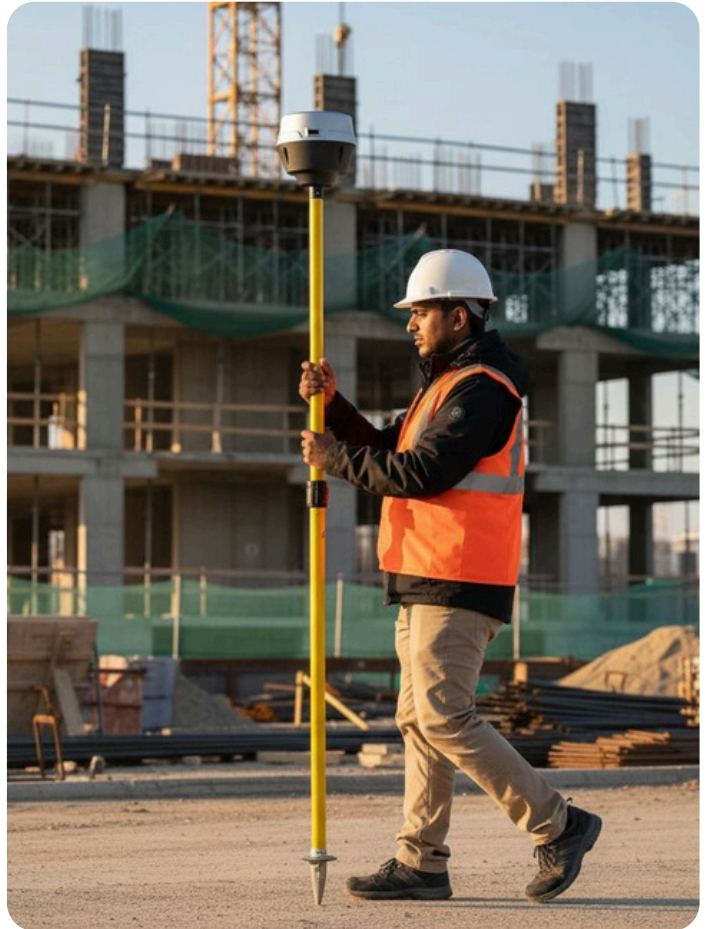
## AIRACE | GNSS Post Processing Software

Desktop GNSS post-processing software with RINEX conversion, static/kinematic processing, and network baseline analysis.



## CDSPACE | SNAP-M Survey-Grade Mapping

DGCA-certified PPK/RTK drone with 50 min endurance, >1.5 km<sup>2</sup> coverage, and ±10 cm mapping accuracy.







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Defence Communication Systems



Aerospace & Avionics  
*(Navigation, RF, and mission-critical electronics)*



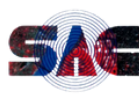
Telecom Infrastructure  
*5G, RF antennas, and network connectivity solutions*



Make in India  
*(Proudly designed & manufactured in India)*



## Our Clients



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