



THE SMALLEST, SAFEST DUAL-MODE AIRCRAFT TRACKING DEVICE ON THE MARKET

RockAIR is designed specifically for aviation and tested in some of the world's harshest environments to provide you with simple, reliable communication and high-frequency tracking for your assets.

TracPlus is the world's trusted provider of global mission-critical tracking and communications services. By pairing your RockAIR with TracPlus Cloud, our new cloud-based common operating platform, you get a single version of the truth for all your assets: personnel, vehicles, aircraft and marine, no matter where in the world they are.

(i) www.tracplus.com/rockair





Dual Satellite/Cellular Tracking for Greater Situational Awareness

RockAIR tracks in cellular, yet automatically switches to satellite tracking when you lose cellular coverage, ensuring your team is always connected. Tracking cadence is customizable – 15 seconds in cellular, or at a rate of your choice in satellite



Reliable Two-Way Messaging for Enhanced Communication

Reliable two-way messaging in satellite and cellular networks, compatible with cellphone, email, TracPlus software or other devices.



Emergency Risk Management for an Agile Response

If an emergency notification is signalled via the RockAIR, TracPlus will receive this distress and notify your team via in-app notifications, text messages and/or a phone call, allowing you to quickly handle an emergency responsively and effectively. To assist your team further, TracPlus can share vital information and data with rescue agencies when required.



Collision Detection and Reporting for Advanced Safety

In the event of a collision, RockAIR will detect and report the incident and inform users within TracPlus and via text, email or through a phone call.



"We have noticed considerable savings with RockAIR due to the cellular tracking capability and love the 15-second reporting, which offers a far more accurate flight path."

Daniel Stevenson - South Pacific Helicopters

Specifications

Dimensions 98 mm x 119 mm x 26 mm

Weight 210 g

Connectors USB, 4-way Molex Micro-Fit (power), 6-way Molex Micro-Fit (input),

optional SMA for external antennas

Inputs USB serial, Bluetooth, five configurable digital inputs, RS232

Outputs RS232

Buttons Power/Suspend, Monitor, Mark, Distress/Distress Cancel

Indicators LED indicators for each button, External Power LED, Bluetooth LED

Sensors GPS, Accelerometer, Thermometer, Power loss, Impact

Satellite Network Iridium SBD

Cellular Network GPRS (Cellular IP)

Power Sources External DC supply with internal Li-ion polymer battery backup



