

# Track ARX

# **CONNECTING YOU ANYWHERE, ANYTIME**



TrackARX revolutionizes mobile satellite communication by ensuring you stay connected regardless of your location.

Built for individuals and teams who require dependable communication on the move, TrackARX combines state-of-the-art technology with user-friendly features, making it the perfect partner for your journeys across diverse terrains.



## **INDUSTRY-SPECIFIC SOLUTIONS**



Search and Rescue

Provides reliable tools for coordination and communication between teams, essential for mission success in remote locations.



Facilitates real-time data transmission, including critical health data like ECG, enhancing patient care during transport. Law Enforcement and Military Offers secure and confidential

communication channels, essential for strategic operations and safety.



Fire Fighting Aircraft

Specifically designed features for fire fighting aircraft operations.

# **KEY ADVANTAGES**

# **Compact and All-Inclusive Design**

TrackARX integrates all its electronics into one sleek unit, reducing space and complexity. This design leads to significant savings on installation costs due to minimal wiring and no extra housing requirements.

# **FEATURES AT A GLANCE**

#### **Crystal Clear Audio**

Superior sound quality for both input and output, crucial for clear communication in critical situations.

#### **Global Tracking**

Features an unlocked tracking feed compatible with major providers, allowing you to select the service that best meets your needs, significantly reducing tracking expenses.

#### **User-Friendly Interface**

Designed with an intuitive layout and tactile keys, TrackARX is easy to operate even with gloves on, featuring backlit keys and display for low-light conditions.

## **TECHNICAL SPECIFICATIONS**

# **Diverse Connectivity**

Leveraging both satellite and cellular networks, TrackARX offers comprehensive global coverage. This dual-mode functionality ensures you can switch between networks, optimizing connectivity costs and coverage.

#### **Rugged and Reliable**

Meets MILSPEC standards and is D0160G certified, ensuring durability against environmental challenges from -40°C to 55°C.

#### Night Vision Imaging System (NVIS)

Enhance visibility in low-light conditions with NVIS compatibility.

#### **Push to Talk**

Easy to use bi-directional Push-To-Talk feature with Pilot and Third Parties

#### SMS

Sending and receiving written messages (SMS) between pilots and third parties via Satcom and/or cellular network with predefined message options.

Dimensions and Weight	Optimally sized for mobility and ease of installation with various mounting options.
Connectivity	Supports Multi-Orbit(GEO, LEO and MEO) satellite and cellular networks, WiFi, and Bluetooth for seamless global voice and data communication.
Power and Materials	Efficient power management with a robust aluminum casing designed for both civilian and military applications.

