# Honeywell



Manage your fleet with a complete Iridium<sup>®</sup> satellite tracking and communications solution

# A complete system that helps you manage your fleet.

The single best way to maximize safety and efficiency for demanding missions is with a complete system that helps you actively manage your fleet.

Sky Connect Tracking System is the industry's only complete tracking and communications solution with features and benefits you won't find anywhere else.



### Text and Talk

Designed for crews with a busy workload, the Sky Connect system easily accommodates any operational scenario with its talk and text capabilities.

Sky Connect text messaging provides the easiest and quickest way for pilots and dispatchers to communicate simple messages to one another.

The prestored messages with data fields and full telephone keypad make text messaging with the MMU-II™ an excellent way to communicate up-to-date, accurate information.

Messages sent to the aircraft by the dispatcher are displayed immediately and all messages received during the flight can be recalled.

When equipped with the MMU-II, the Sky Connect system can also include a voice telephone.

The system provides a headset-level interface tied into the aircraft audio panel and supports over 500 prestored phone numbers with names for easy use.

### **Total Situational Awareness**

Sky Connect Tracking System enables any equipped aircraft in the world to be tracked in real time via the Iridium satellite network.

The lightweight transceiver LRU sends encrypted GPS-based position reports at automated intervals to authorized control centers using secure data protocols.

The Sky Connect Map web-based software displays the aircraft location, GPS flight plan, crew status and weather overlays on topographical maps for full situational awareness.

Text messages from the aircraft are displayed on the mapping screen so dispatchers can stay organized and fleets can be managed effectively.

For integrated operations, Sky Connect offers a versatile architecture of interfaces and inputs that work with any aircraft situational display software.









# MMU-II™

# Send/Receive text messages and voice calls using a full telephone keypad and a bright two-line display

The MMU-II is the smallest cockpit dialer available, with highly customized options for prestored messages, forms and phone numbers. The keypad adds a great deal of functionality for text messaging, such as direct number and fast letter entry.

## **MMU-II** Capabilities

- 500 prestored phone numbers with names
- 200 prestored text messages and mini forms
- Two-line, 32-character display
- Full DTMF telephone keypad
- Keypad text entry
- Remote configuration
- Wi-Fi interface
- Optional NVG/NVIS compatibility

# WORLDWIDE DISTRIBUTOR



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# Iridium® Transceiver and Antenna

#### Reliable Iridium Satellite Network

The Iridium transceiver and antenna enable global voice and data communications with the Iridium satellite network.

### Transceiver

- Lightweight (under 4 lb.)
- True LRU when combined with Configuration Module
- Proven, reliable design

#### Antenna

- Optimized for Iridium satellites
- Low drag, small and rugged
- FAA TSO authorized

# Sky Connect Tracker Map

## Customizable and Flexible Maps

Sky Connect Tracker Map enables total situational awareness using multi-layer high resolution maps compatible with more software interfaces then any other system of its kind.

### Map Capabilities

- Real-time aircraft position
- GPS flight plan display
- Fixed reporting
- Weather and custom overlays
- 3D Geo-fencing
- Alerts
- Two-way text messaging interface
- Portable device support
- Authorized AFF

# Why Honeywell:

- **Proven Expertise** Honeywell is the leader in combined integrated voice, text, tracking and customized mapping solutions.
- Customer Support Honeywell operates an FAA Part 145 repair station with certified avionics technicians on call 24/7.
- Reliable Iridium Network Iridium is the world's only true global mobile satellite communications company, with voice and data solutions covering every inch of the Earth's surface.

