

# *Flightcell*® SATPHONE CRADLE FOR IRIDIUM EXTREME



FULLY CONNECTED

RUGGED CONSTRUCTION (MIL-SPEC)

EASY TO USE

INTELLIGENT INTERFACE

DIGITAL VOICE ENHANCEMENT

MOUNT ANYWHERE ON AIRCRAFT

The Flightcell Satphone Cradle will ensure your Iridium Extreme phone is secure in the toughest situations, in the air, on land or sea.



Explore Flightcell PTT Cradle

# The Flightcell Satphone Cradle integrates your Iridium Extreme phone into your aircraft communications system to provide voice, data and tracking.

## RUGGED CONSTRUCTION FOR DEMANDING APPLICATIONS

- Built to last with a solid alloy body - rated to over 16G for the extremes of aviation use.
- Your Iridium Extreme handset will stay put in the toughest situations, in the air, on land or at sea.
- Designed to meet the strict certification requirements of the US Department of Defence for aviation use and to meet RTCA-DO160G vibration and EMC standards.

## DIGITAL VOICE ENHANCEMENT

- Provides both analogue and digital voice connections to suit your installation. The digital connection provides significant improvements in audio quality.

## INTEGRATING YOUR IRIDIUM PHONE INTO YOUR AIRCRAFT

- When installed with the Flightcell DZMx, your phone can be mounted anywhere on the aircraft.
- Calls are dialed from the Flightcell DZMx keypad with audio delivered via your audio panel/ICS.
- The Flightcell DZMx can also use your Iridium phone to provide a data connection and to transmit aircraft tracking data.

## EASY TO USE

- Combines strength with ease of use.
- To mount the phone, just clip it into place and push back to mate the antenna. To release, simply push the release button and your phone is portable again.

## FULLY CONNECTED

- Provisioned with antenna, power, audio and data connections.
- Power supply operates on 12-32V DC and is designed to minimize audio interference from your aircraft or vehicle system, particularly important in aircraft with 400Hz 28 VDC systems.
- Flightcell Satphone Cradle can be used with the Flightcell DZMx to integrate your satellite phone service with the aircraft audio system, and aircraft tracking and satellite data.

## **Flightcell** DZMx

All-in-one voice, tracking and data solution

