

Flightcell[®] MILITARY SOLUTION

Always Connected to
Command Centers

Global communications over Iridium Satellite network

Field proven and trusted by US Navy, Air Force & Army and NATO Air Forces

Rugged all-in-one and easy to use systems

GSA & DISA approved products (Flightcell DZMx & SVS)

Iridium Push-To-Talk (PTT), Satphone cradle & Iridium Certus options

Simple, straightforward installation

Flightcell's advanced military solution ensures constant real time communication between aircraft and command centers using Iridium satellite and cellular networks.



Explore Flightcell Military

Flightcell DZMx



Bluetooth



iridium®



Always Connected Aircraft

- Satellite & cellular communications
- Global voice, data & tracking
- WiFi & Bluetooth
- Night vision NVIS-B (NVIS-A option)
- Built to MILSPEC & DO160G (rated to IP67)
- One touch 'under fire' and 'emergency' alerts
- Operates with DISA SIM (US)
- Optional Iridium Push-To-Talk with AES-256 encryption
- Optional Flightcell Iridium Satphone Cradle
- Optional Iridium Certus solution
- DZMx Connect app
- Simple installation

Flightcell SVS



iridium®



Safety Voice Services for Air Traffic Communications

- Superior solution to legacy HF Radio systems
- Global uninterrupted voice communications over Iridium Satellite Network
- High quality audio with no interference or radio fading
- Light and compact all-in-one SATVOICE solution
- Easy dialing to air traffic services
- Make calls to parties other than Air Traffic Services calls
- Bi-directional calling
- Safety voice calling levels - emergency, high, low, no priority
- Fitted to the US Navy CMV-22B Osprey
- Simple installation

Flightcell SmartHUB



Cockpit Video, Audio, Flight Data Recorder and Access Point

- Records cockpit video and audio
- Records intercom and radio audio
- Records flight data
- No internal battery
- Ethernet / USB access point
- Wi-Fi access point (optional)
- Flight training tool
- Flight viewer software for post flight analysis
- Simple installation