

# Flightcell<sup>®</sup> AIR MEDICAL SOLUTION

Always Connected to the  
Emergency Department

Transmit 12-lead ECG data to emergency department

High speed data connection to transmit critical patient data

Retrieve vital patient records in-flight

Remote head in aircraft cabin for medical crew

Iridium push-to-talk (PTT), Wi-Fi and Bluetooth options

Flightcell's air medical solution ensures real time communication between aircrew and the emergency department using satellite or cellular networks.



Explore Flightcell Air-Medical

# Flightcell DZMx

Compact all-in-one satellite and cellular voice, data and tracking system



## GLOBAL VOICE, DATA & TRACKING

Crystal clear audio with full global coverage via Iridium satellite and low cost cellular when in range. Fully unlocked tracking data connects to all major tracking providers

## REMOTE HEAD IN AIRCRAFT CABIN

An optional Flightcell DZMx remote head can be installed in the cabin giving medics the ability to communicate to the emergency department.

## SIMPLE INSTALLATION

All electronics are housed in one compact unit - there's nothing in the avionics bay, and minimal wiring, which means substantial savings on installation costs.

## Constant Communications & Improved Patient Care

- High speed data connection over cell network to offload patient data
- Transmit 12-Lead ECG data to the emergency department
- Retrieve vital patient records in-flight
- Data connections over ethernet and Wi-Fi
- Remote heads in cabin enable medical crew to use Flightcell DZMx
- Real-time location information reported

- Access weather and landing zone information
- Dual voice connections to audio system
- FDMS compliance for FAA rule 135.607
- Optional Virtual Private Network (VPN)
- DZMx Connect App allows you to use smartphone to configure DZMx, manage contacts, make calls and send/receive texts



# Flightcell SmartHUB

Cockpit video, audio & flight data recorder and access point



Flightcell SmartHUB is the perfect tool to meet increasing global requirements for mandatory cockpit recording

- Records cockpit video and audio
- Records through one or two cockpit cameras
- Records intercom and radio audio
- Records flight data
- Ethernet / USB access point
- Wi-Fi access point (optional)
- Flight viewer software
- Simple Installation