

Flightcell



Reseller Guide 2023

Flightcell Aerial Fire Solution

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Flightcell DZMx

Flightcell's DZMx provides aerial fire operators real time communication between aircraft and ground operations using cellular & Iridium satellite networks

- Compact all-in-one system (weighs only 1.6lbs / 720g)
- Global voice, messaging, tracking and data
- Full HD digital audio system (input/output) for optimal sound quality
- Global coverage via Iridium Satellite and cost-effective cellular service when in range
- Wi-Fi & Bluetooth options
- Unlocked device - choose your preferred airtime and tracking provider
- DZMx Connect App - use your smartphone to configure DZMx, manage contacts, make calls and send/receive texts
- Simple installation & minimal wiring - save on installation costs



[Learn more](#)

Flightcell DZMx

Flightcell's DZMx optimizes aerial fire operations using precise data and is an intelligent solution to keeping aircrews safe while fighting fires

- ATU meets flight following and fire fighting reporting requirements
- Built in ATU collates data from multiple sensors
- Real time flight, positioning and bucket/tank performance event data
- Fully compliant, allowing operators to meet United States, Canadian and Australian Automated Flight Forwarding (AFF) requirements
- Integrates with third party fire tank controllers and other external devices
- Enhanced operational communications using in-cockpit Wi-Fi and Bluetooth



Complies with:



Trusted by:



Flightcell DZMx

Flightcell's DZMx automatically captures telemetry data and flight events

- Time stamped aircraft tracking data: location, heading, altitude, ground speed
- Engine start up and stop
- Hover start and stop
- Take off and landing
- Full and partial release information
- Additive type used and location delivered



[Learn more](#)

Flightcell DZMx PLUS

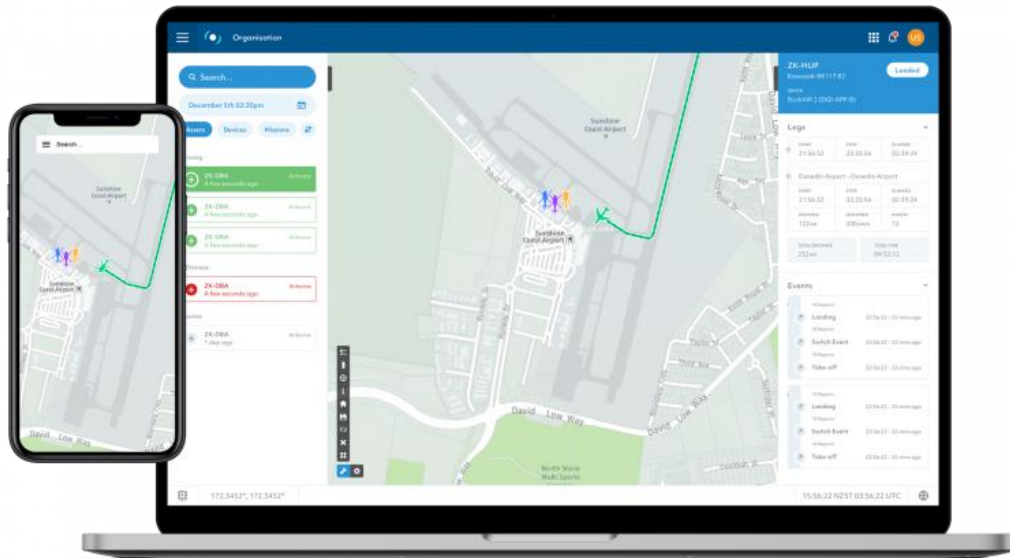
Flightcell DZMx PLUS is controlled from the cockpit or aircraft cabin by the Control Head Unit and has all the features of the Flightcell DZMx, including the same functions, menu structure and user interface

- Designed for the avionics bay, the Flightcell DZMx PLUS simplifies the upgrade of your legacy tray mounted system
- Stay with your current tracking provider or choose a new provider
- Multiple Control Head Units can be installed across the cockpit and aircraft cabins
- Global voice, messaging, tracking and data
- Full HD digital audio system (input/output) for optimal sound quality
- Global coverage via Iridium Satellite and cost-effective cellular service when in range



[Learn more](#)

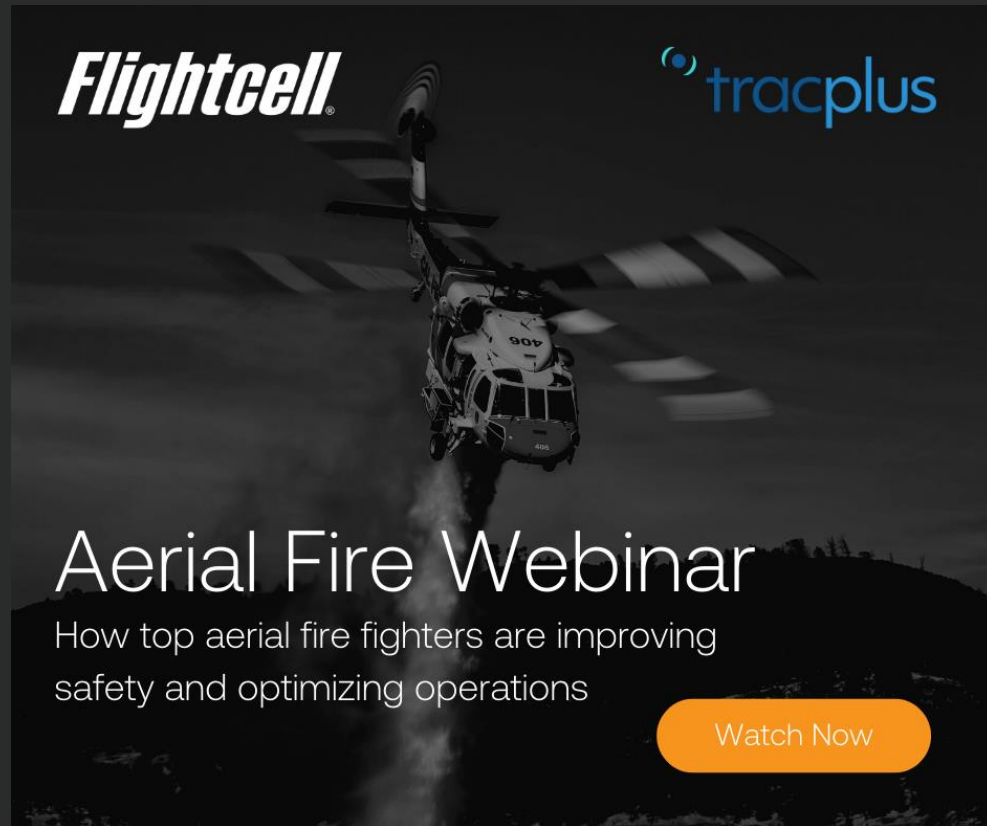
AFF/ATU Compliant Tracking Partners



- Multiple global mapping service providers
- Tracking for safety and operational management
- Unlocked / tracking agnostic – choose your own tracking and airtime provider
- Auto switching between satellite and cellular enables uninterrupted low cost tracking
- Comprehensive HD flight path mapping
- Secure data options available

Learn more about Flightcell DZMx approved tracking providers

Learn how operators like CAL FIRE use the Flightcell and TracPlus aerial fire solution to improve safety and utilize precise data to optimize operations when fighting fires from above



Flightcell

tracplus

Aerial Fire Webinar

How top aerial fire fighters are improving safety and optimizing operations

Watch Now

The graphic features a dark background with a helicopter in flight, its rotors blurred. The Flightcell logo is in the top left, and the TracPlus logo is in the top right. The main title 'Aerial Fire Webinar' is in large white font, with a subtitle below it. A 'Watch Now' button is in the bottom right corner.

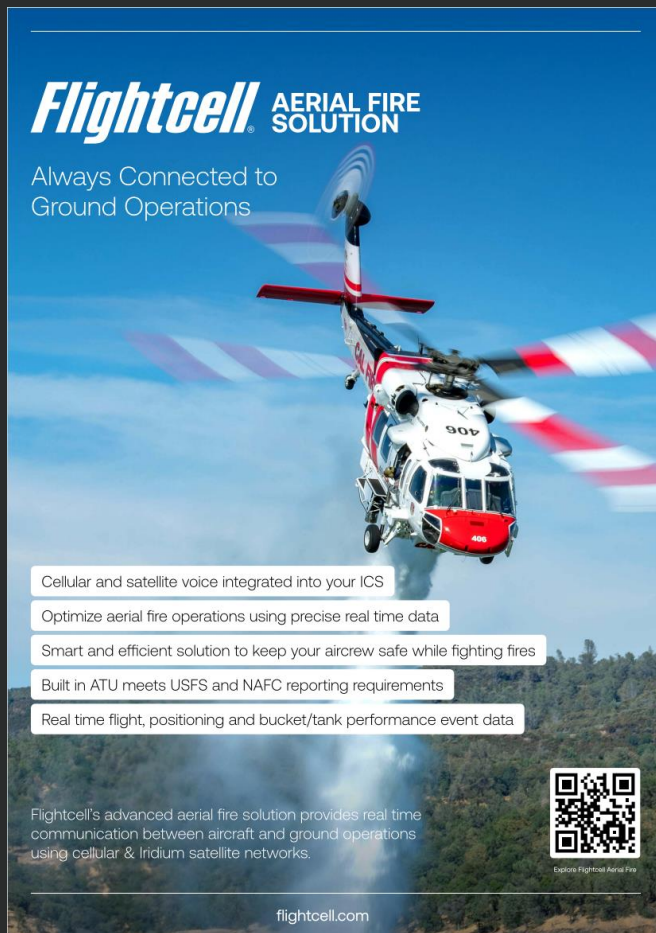
Flightcell SmartHUB

Flightcell's SmartHUB is the perfect tool to meeting increasing global requirements for mandatory cockpit recording

- Cockpit video, audio & flight data recorder
- Ethernet & USB access point
- Records cockpit video & audio
- Records intercom and radio audio
- Records flight data
- No internal battery
- Wi-Fi access point (optional)
- Flight Viewer software for post flight analysis
(no subscription required for accessing or viewing data)
- Flight training tool
- Simple installation



[Learn more](#)




Flightcell AERIAL FIRE SOLUTION

Always Connected to Ground Operations

- Cellular and satellite voice integrated into your ICS
- Optimize aerial fire operations using precise real time data
- Smart and efficient solution to keep your aircrew safe while fighting fires
- Built in ATU meets USFS and NAFC reporting requirements
- Real time flight, positioning and bucket/tank performance event data

Flightcell's advanced aerial fire solution provides real time communication between aircraft and ground operations using cellular & Iridium satellite networks.



flightcell.com

Explore Flightcell Aerial Fire



Always Connected Aircraft

Flightcell D2Mx

EXTERNAL FUEL TANKS

VERSION 1.0



Always Connected Aircraft

Flightcell D2MxPLUS

VERSION 1.0



Cockpit Video, Audio, Flight Data Recorder & Access Point

Flightcell SmartHUB

VERSION 1.1

All Flightcell marketing brochures can be accessed directly from our website

[Access Marketing Brochures](#)

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Always Connected

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