



tracplus

FlightCell DZMx

An All-In-One Satellite and Cellular Solution for Global Voice, Data, and Aircraft Tracking

The Flightcell DZMx is easily customized and configured to enhance your operation. It provides extensive voice, data and tracking capabilities in a small and lightweight form-factor.



Continuous Oversight of Your Team

Stay connected with powerful voice, messaging and tracking capabilities.



Lower Tracking Costs with Dual-Mode Satellite and Cellular Tracking

Whether you go out of network range, make a call or send data, DZMx keeps on tracking by auto-switching to the best available option - satellite or cellular networks - significantly reduce your tracking costs.



Global Voice and Messaging Capability for Enhanced Communication

Connected to the Intercom (ICS) platform, Flightcell DZMx provides full global voice communications and two-way messaging capabilities.



Built-in WiFi and Bluetooth

Access the internet using cellular broadband data and connected smart devices and equipment.



“We chose Flightcell’s DZMx system because of the crystal clear communications and uninterrupted tracking.”
Tim Douglas-Clifford – Garden City Helicopters

Specifications

Dimensions	125mm × 55mm × 120mm (4.92" × 2.16" × 4.72")
Weight	650gm (23oz) depending on configuration
Connectors	DB25 (female), DB25 (male), TNC (x2), BNC
Inputs	USB, Ethernet, RS232, RS432, RS485, ARINC 429
Outputs	2 general purpose outputs
Buttons	16 key backlit silicone keypad
Sensors	GPS, 3 general purpose digital inputs, 2 general purpose analog inputs
Screen Type	Monochromatic, NVIS B Compliance
Antennas	External GPS, Iridium, Cellular (not included)
Power Sources	External
Satellite Network	Iridium Voice, SMS and SBD
Cellular Network	Cellular Voice, SMS and Data (with optional 3G modem)

