

# Flightcell® DZM

## Quick Start Guide



This **Quick Start Guide** explains how to use the main DZM functions. Your DZM Operation Manual provides more comprehensive configuration and usage instructions.

### 1 Switching the DZM on and off

**If the 'Auto Power On' feature is enabled:** The DZM will automatically switch on when aircraft power is turned on and switch off when aircraft power is turned off.

**If the 'Auto Power On' feature is disabled:**

- > To switch on, press and hold the POWER key until the display lights up.
- > To switch off, press and hold the POWER key until the progress bar reaches the end and the display goes blank.



### 2 Making a voice call

Your DZM installation may include either an Iridium satellite phone, a cellphone or both.

**To dial a call manually:**

- > Select the phone to be used by pressing the DIAL SAT or DIAL CEL key.
- > Enter the number to be dialed.
- > Press the CONNECT key.



For SAT calls, press and hold the 0 key for the international dialing prefix +, followed by country code, area code and number. For CELL calls, enter the number as for a normal cellphone call (some countries do not require an area code for local calls).

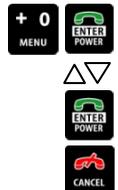
**To call using DZM quick dial keys:** The Quick Dial function enables you to call the first nine numbers saved in the DZM phonebook.

- > Select the phone to be used by pressing the SPD SAT or SPD CELL key.
- > Press the key 1 to 9 for the number required or 0 for the last dialed number
- > Press Enter to connect.



**To call a number stored in the DZM phonebook:**

- > Press the MENU key, then the ENTER key to open the phone directory.
- > Use the UP and DOWN arrow keys to scroll to the number to be called.
- > Press the ENTER key, then select DIAL VIA SAT or DIAL VIA CELL and press ENTER to connect.



**To end a call:** Press the CANCEL key.

**Using touch-tone (DTMF) dialing during a call:**

- > When the display shows "Press Enter for DTMF", press the ENTER key.
- > Press the 0-9 keys as required, press the CANCEL key for \* or press and hold the CANCEL key for #.
- > Press the ENTER key to exit DTMF mode.



### 3 Answering an incoming voice call

Your headset rings and the DZM display flashes when an incoming call is received.

**To answer a call:** Press the ENTER key.

**To reject or end a call:** Press the CANCEL key.



### 4 Sending position reports and alerts

**To send a manual position report (Point of Interest):** Press the MARK key to send current GPS position.

**To send a distress report:** Press and hold the DISTRESS key for 1.5 seconds. When the DZM display flashes "Distress Mode", distress reports are sent at pre-programmed intervals.

**To cancel distress reports:** Press and hold the DISTRESS key for 1.5 seconds until the display no longer flashes "Distress Mode".

### 5 Using AFF/ARM

Automated Flight Following (AFF)/Automated Rescue Monitoring (ARM) is a service that monitors your aircraft's flight and raises an alarm if position reports are overdue (Note: AFF must be enabled on the DZM using the setup menu and the AFF service must be activated by your tracking provider before use).

**To activate and deactivate AFF/ARM:**

- > To activate, press the AFF key, the display shows "AFF Requesting". The display will show "AFF Active" when the tracking server has begun monitoring your aircraft.
- > To deactivate, press the AFF key; when the tracking server finishes monitoring your aircraft, the display shows "AFF Terminated".

### 6 Reading an incoming text message

The DZM display flashes and displays the message.

Press the CANCEL key to close the message.

**To read a stored message:**

- > Press the MENU key and use the DOWN arrow key to scroll down to "Received Messages".
- > Press the ENTER key to open the list of messages.
- > Use the UP and DOWN arrow keys to scroll to the required message.
- > Press the ENTER key to open the selected message.

**To exit the message screen:** Press the CANCEL key.

### 7 Isolating (muting) a phone call

Isolation prevents audio output to the phone and reduces incoming audio volume.

**To isolate a phone call:** Press and hold the ISO PH key; the display will show "Cell/Sat Isolated".

**To cancel isolation:** Press and hold the ISO PH key until the display no longer shows "Cell/Sat Isolated".

### 8 Muting auxiliary audio

**To mute auxiliary audio input (such as music):** Press the AUX MUTE key. The display will show "Auxiliary Input Muted".

**To cancel mute:** Press the AUX MUTE key again.

