



*Release 4.1  
and Release 8.1  
bring enhanced  
support for multiple  
weather data  
solutions for your  
Entegra EX500 and  
EX5000 MFDs*

### ENHANCED WEATHER CAPABILITIES FOR ENTEGRAS EX5000 AND EX500 MFD

Release 4.1 is a software upgrade for the EX500 MFD. Release 8.1 is for the EX5000 MFD.

**Release 4.1/8.1 dramatically enhances your airborne weather awareness capability including the following:**

**Expands Weather Product Offerings:**

- Canadian Radar Mosaic (Sirius/WSI® & XM®)
- Textual METARs for Canada (Sirius®/WSI & XM)
- Textual TAFs for Canada (Sirius/WSI & XM)
- Textual METARs for Caribbean/Mexico (Sirius/WSI)
- Textual TAFs for Caribbean/Mexico (Sirius/WSI)

**Adds Color Support for TWX670 including:**

- Color TWXCell™
- Color Strike Mode

**Adds Worldwide Datalink Weather with MLX770 including:**

- Radar image on Map (select regions only)
- Worldwide Textual METARs
- Worldwide Textual TAFs
- Worldwide Graphical METARs
- Worldwide Winds & Temps Aloft

**Adds Two-Way Text Messaging when interfaced with MLX770.**



MLB700 Sirius® Broadcast  
Datalink Receiver



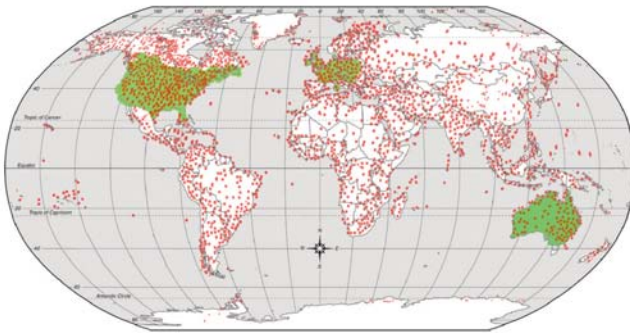
TWX670 Color Tactical Lightning  
Detection System



MLX770 Iridium® Worldwide  
Datalink Transceiver

Adds Color Lighting, Worldwide Datalink Weather & more...

MLX770 Datalink Coverage Area



- Current RADAR Coverage
- Current METAR & TAF Reporting Stations

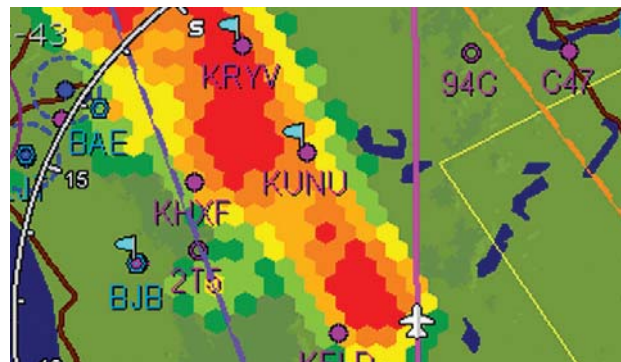


**Text Messaging** – With the MLX770, you have the ability to send and receive text messages while flying, allowing you to communicate with someone on the ground via an e-mail connection or a compatible mobile telephone

### Support for European VFR Charts from Jeppesen



### Improved TWXCell color display



### MFD-Only Upgrade

- Free for EX500 w/R4 or EX5000 w/R8
- \$495 for EX500 w/R3 or EX5000 w/R7
- \$1,095 for EX500 w/pre R3 or EX5000 w/pre R7

### Adds more Worldwide Datalink Weather products for the MLX770 including:

- World-wide lightning
- World-wide winds aloft
- World-wide temps aloft
- World-wide Infrared Satellite (Sat IR)

International customers please contact:



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