

# CMU Mark II+

## **Features & Benefits**

- CPDLC + ADS-C capable
- FANS 1/A+ over oceanic airspace
- Domestic FANS capability (VDL M2)
- · ATN-B1 (Europe) capable
- Supports Performance Based Communication and Surveillance (PBCS) operations



### **Schedule**

## **Estimated Lead Time:**

30 days

### **Estimated Downtime/ Schedule:**

~5 days (for aircraft already equipped with a Mk III)

#### **Installation Facilities**

- · Little Rock, AR
- Melbourne, FL
- · Reno. NV
- São Paulo/Catarina, Brazil
- · St. Louis, MO

## **Best Equipped, Best Served**

The CMU Mk II+ provides a path to meet all current FANS related mandates as well as the upcoming European Airspace PM-CPDLC mandate (ATN-B1) beginning February 5, 2022.

Controller Pilot Data Link Communications (CPDLC), in conjunction with Automatic Dependent Surveillance — Contract (ADS-C), currently enables the use of Future Air Navigation System 1/A+ (FANS 1/A+) over oceanic airspace. The ADS-C function provides reports based on requests from one or more ground centers. The CPDLC function allows for uplink clearances, downlink reporting and clearance requests between the aircraft and the controlling ATC center. Honeywell's MKII+ CMU, will support Performance Based Communication and Surveillance (PBCS) operations as defined in FAA Advisory Circular 90-117 (e.g. North Atlantic requirements).



# **CMU MK II+**

### **Aircraft**

Falcon 900EX

Falcon 900C

Falcon 900B

Falcon 900A



## Dassault Falcon Jet Service Center Locations



- Little Rock, AR
- · Melbourne, FL
- · Reno, NV
- St. Louis, MO
- São Paulo Catarina, BRAZIL Mobile Repair Units (GoTeam only)
  - · Stuart, FL
  - Denver, CO area
  - · Teterboro, NJ area
  - · Van Nuys, CA area

# | Falcon Family

When you own or operate a Falcon, you become part of the Falcon Family. Throughout the life of your Falcon, our dedicated team of professionals will bring you the unrivaled skill, experience and passion to guarantee your satisfaction.

## **Falcon Family Benefits**

- OEM trained technicians
- OEM approved tooling
- OEM supported solutions
- OEM accepted design standards
- · OEM factory logbook sign-off
- · 8 Convenient locations and an additional MRU area
- Priority service from Dassault Service Engineering
- No sales tax on labor, materials, or vendor services
- FalconAdvantage program
- No mark-up on Dassault parts
- No mark-up on Dassault service engineering
- · Firm fixed pricing on discrepancies

For further details, please contact your DFJ service center Regional Sales Manager or e-mail DFJServiceCenters@dassaultfalconjet.com.