FALCON 50

GENERAL CHARACTERISTICS

- Aircraft: Dassault Aviation
- Length: 18.80 m
- Wingspan: 18.90 m
- Height: 6.97 m
- Maximum take-off weight: 18,500 kg
- Speed: 685 km/hr or 370 knots
- Endurance: 6.30 hours

OVERVIEW

These aircrafts of this type are currently in service with the 24F flotilla, based on Lann-Bihoue.

The sea rescue missions, surveillance of exclusive economic zones, pollution control, monitoring of shipping and the illegal traffic networks are the main tasks for it.

Navigation accuracy is a matter of two hybridized inertial GPS stations.

Like other maritime surveillance aircraft, the Falcon 50 is also largely equipped with communications equipment.