

TYPE J DLNA INMARSAT L-BAND SATCOM

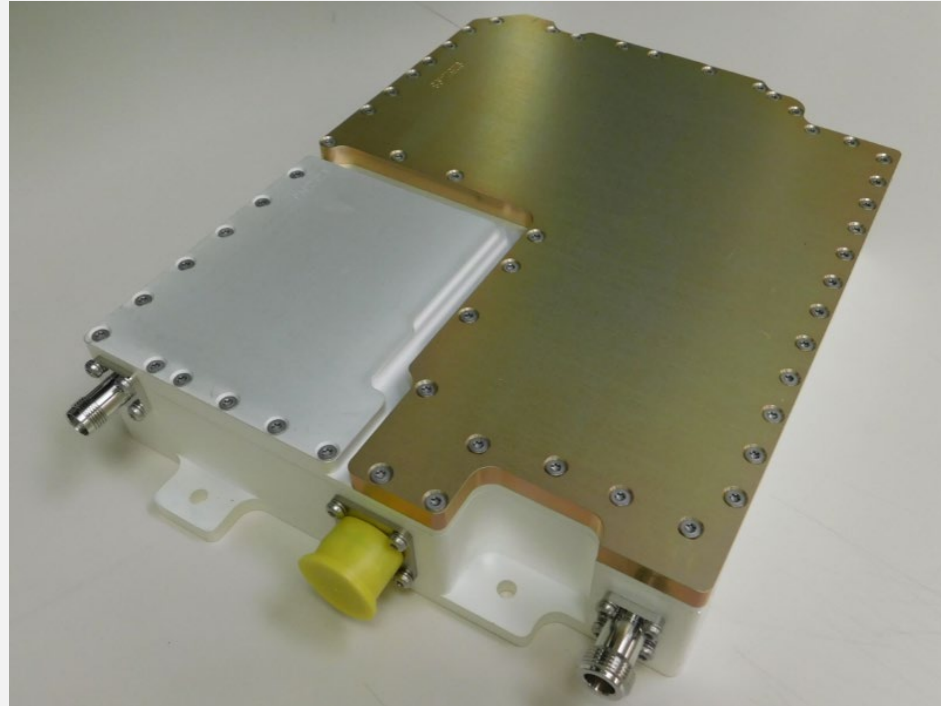
Product Overview

- Type J DLNA is designed to protect Inmarsat SwiftBroadband services from Ligado/ATC_t and LTE interference globally,
- Forward and Retro fit compatible with *all* Class 6/7 Satcom Systems,
- Can be used to protect Classic Aero systems,
- Same form factor as the Type F DLNA
- Identical mounting and connector interfaces.

Certification

- TSO Certification – Q3 2021
- Commercially Available – Q4 2021

Type J Diplexer/Low Noise Amplifier (DLNA)
Red Label Unit



Features

- Improved functionality over legacy DLNAs with flexibility to switch between;
 - Standard/full band with added LTE resiliency for global protection, and
 - Reduced band when operating within CONUS when ATC_t interferers are present.
- Automatic detection of interferers using 'AutoSense' functionality to switch in additional protection, or
- Integrated option to externally control via the Satcom Terminal,
- Compatible with all Inmarsat L-band services and legacy DLNAs.

Provides protection for all Inmarsat L-band Satcom Systems
Using ARINC Type DLNAs