

# KANNAD ELT SOLUTIONS FOR AIRLINES

## Fixed & Portable Emergency Locator Transmitters

Orolia, through its **Kannad** brand, has supplied **fixed and portable ELTs** to the aviation industry for decades to become one of the world's leading distress beacon manufacturers trusted by more than **thirty OEMs** as well as **hundreds of airlines**.

The Kannad product range also includes a large variety of **accessories** (dongles, remote control panels, external antennas) helping operators comply with their safety requirements through a **complete solution**.

### Survival ELT – Kannad 406



- In-cabin installation
- Supplied with mounting bracket or carry-off bag (see picture)
- Water switch sensor for automatic activation via contact with water
- 6-year battery life
- TSO & ETSO approved
- References : Airbus, Boeing, Bombardier, Embraer, ATR, Sukhoi and others

P/N S1823502-05

### Automatic Fixed ELT - Kannad Integra AF-ER



- Embedded GPS
- Internal 406 back-up antenna
- Optional ARINC navigation interface
- Small & light
- - 40°C Certification
- 6-year battery life
- TSO & ETSO approved
- References : Airbus, Embraer, Pilatus and others

P/N S1851501- 01

# GADSS Requirement – All New-Built Aircraft from 2021

As part of the Global Aeronautical Distress and Safety System (GADSS) regulation adopted by the International Civil Aviation Organization (ICAO), large aircraft delivered after **January 1, 2023**, are required to be equipped with an **Autonomous Distress Tracking (ADT) capability** to transmit an alert, along with aircraft successive positions, as soon as a distress condition is detected while the aircraft is still in flight. Key stakeholders, like operators, ATSU and RCC shall access resulting distress tracking data.

**As the leader of the HELIOS European project**, in collaboration with Air France, Airbus and Cobham, Orolia is committed to provide airframers and operators with an **ADT compliant solution** to meet ICAO recommendations. For that purpose, Orolia is currently developing **Kannad Ultima-DT**, a crash survivable distress tracking ELT which meets Special Conditions on lithium batteries.



Learn more on **Orolia's Kannad Ultima-DT and GADSS implementation on :**  
[www.orolia.com](http://www.orolia.com)

## Trusted by the Industry

**AIRBUS** **BOEING** **30 OEMs**  
**ATR** **EMBRAER** worldwide  
**BOMBARDIER** **PILATUS** trust Kannad



**250+ airlines** rely on Kannad ELTs for their safety needs



**65,000+** Kannad ELTs on the market



**AOG Service & Global Support**  
• 70 distributors  
• 15 approved repair stations

## Get A Quote Today!

- Short Lead Time
- Units available for exchange
- Organization **FAR 145, PART 145 & ISO 9001** Approved
- Direct contact : Email [sales.aviation@orolia.com](mailto:sales.aviation@orolia.com)



### About Orolia

Orolia is the world leader in Resilient Positioning, Navigation and Timing (PNT) solutions that improve the reliability, performance and safety of critical, remote or high-risk operations. With locations in more than 100 countries, Orolia provides virtually failsafe GPS/GNSS and PNT solutions to support military and commercial applications worldwide.

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