



RFID ULD Tracking

Contact information

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APPLICATION

- All containerized aircraft models
- Pre-provisioned on following TELAIR aircraft CLS:
 - B747-400F/ERF/BCF Main Deck
 - B747-8F Main Deck & Lower Deck
 - B747-8I Lower Deck
 - B767-300BCF Main Deck
 - B777F/BCF Main Deck

DESIGN

- Passive RFID chips in ULD base plate corners
- No batteries, unlimited life
- RFID chips life time warranty
- LF antennas embedded in Telair on-board cargo system
- GSM based world-wide communication
- Integrated GPS locator
- No modification of aircraft wiring
- Operates only during ground mode

FEATURES

- On-line monitoring of each ULD during handling
- Reduction of lost ULD's
- Avoids misrouted and / or misloaded ULD's
- Automatic ULD load plan check to avoid aircraft CG mismatch
- Quick identification and unloading of 'no show' passenger bags
- Improved tracking of interlining ULD's between aircraft
- On-line control of loading & unloading process

AVAILABILITY

- Certification via STC process
- 9 - 12 months lead time for pre-provisioned aircraft
- 24 months lead time for other aircraft models

