

# AEROSPACE KNOW-HOW

Since 1985, ELTA has been developing onboard electronic systems and equipment for both civil and military aviation.

Its design, industrial and logistic organisation is adapted to this sector and is recognized by PART 21G and FAR/PART 145 certifications.

ELTA is in particular the world leader in automatic aeronautical Emergency Locator Transmitters (ELT) to the civil airline market and a leading actor in onboard electronics.

Our global network of distributors and official service centers for the aeronautic business covers e.g. the North American market and the Chinese market. Furthermore, ELTA has also service centers at Singapore, Seattle and New York, in the United Kingdom, in Argentina and Brazil.



## OEM PROGRAMS

- Design, qualification, production and support of onboard electronic equipment and systems
- Power conversion: From 100W to 50 kW transmission:
  - Motor drive for EHA, EMA, ventilation
  - No break DC power
  - Static inverters (fix or wild frequency)
  - Battery chargers
- Onboard data processing and equipment:
  - Fail-safe computers
  - Bus converters (ARINC, FIP, CAN, ETHERNET ...)
  - VHF data transmission



## OFF-THE-SHELF EQUIPMENT

- A complete range of equipment for satellite aided search and rescue (COSPAS-SARSAT)
- Emergency Locator Transmitters: Automatic fixed, Automatic portable, Survival ELT, Options and accessories, Cockpit remote control panel, Test and programming equipment
- RF Links: Spread spectrum TRX, Satellite TRX



ELTA is certified ISO9001, Part 21-G, Far 145/Part 145, EN9100, various JTSO, TSO, ETSO ...

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## OEM PROGRAM REFERENCES

AIRBUS, BOEING, ATR, DASSAULT, EMBRAER, EUROCOPTER, GOODRICH, HONEYWELL, MESSIER BUGATTI, THALES ...

## AIRLINE CUSTOMERS

AEROFLOT, AIR FRANCE, AIR INDIA, AIR ONE, ASIANA AIRLINES, AUSTRIAN AIRLINES, CHINA AIRLINES, EASYJET, EL AL, EMIRATES, FEDEX, FINNAIR, HAINAN AIRLINES, IBERIA, ILFC, JAPAN AIRLINES, JET AIRWAYS, JETBLUE, KLM, LANCHILE, LUFTHANSA, MALAYSIA AIRLINES, MEXICANA, NWA NORTHWEST AIRLINES, OLYMPIC AIRWAYS, QATAR AIRWAYS, RYANAIR, SINGAPORE AIRLINES, SOUTH AFRICAN AIRWAYS, THAI AIRWAYS, TIGER AIRWAYS, VIETNAM AIRLINES, VIRGIN ATLANTIC, *and many more ...*



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 ELTA reserves the right to change specifications at any time without notice

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