

## Aerospace Sensors 2022

The second review of the aerospace sensors market from Counterpoint Market Intelligence Limited

Why buy this 200-page report?

**Because it offers granular modelling, technical insights, assessment of industry trends, and profiles of industry participants.**

**A major change to the Sensors 2022 report has been the expansion of the military sensor section to include the full range of electronic warfare related sensors provided by the world's leading defence contractors.**

**Our new report's detailed market model offers the following market analysis:**

- Market size and market shares in 2021, split by OEM, spares and repairs and eleven sensor types:
  - Pressure
  - Temperature
  - Position
  - Liquid (flow, level, density)
  - Inertial (acceleration, vibration)
  - Particulate (debris, smoke)
  - Gas (oxygen, nitrogen)
  - Force/torque
  - Active (radar)
  - EW Smart Intelligent
  - Visual (EO/IR/Video)
- Market growth over 2021-2031 shown for:
  - eight categories of aircraft
  - eleven sensor types
  - OEM and aftermarket

**We analyse key issues and trends including:**

- Growth drivers
- Cost drivers
- Industry consolidation
- Evolving sensor technology, with our assessment of new technologies by Technology Readiness Level including:
  - Optical sensing/data transmission
  - Ice Detection
  - Structural Health Monitoring
  - Synthetic/Enhanced Visual Systems
  - Internet of Things (IoT)
  - Quantum Sensing
- Industry Profitability

**The report provides profiles of 62 companies. Our profiles cover;**

- Origins and ownership; Our estimate of aerospace actuation sales, plus financials if obtainable; Operations and technologies; Customers and contracts; Strategy; Recent developments; Our comments

We offer purchasers of our report a free teleconference to discuss any aspects.

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## WHY COUNTERPOINT?

Counterpoint Market Intelligence Limited was formed by George Burton and Richard Apps in 2004 to offer original, independent, and rigorous research into aerospace markets. Between them, the Counterpoint team has over 50 years of experience in senior positions in aerostructures, engine components, and aerospace equipment.

Counterpoint is an international business, with 80% of sales outside the UK. Sales of research reports have led to consultancy projects. Two thirds of sales are to the aerospace industry – aircraft and engine OEMs and first and second tier suppliers. Other clients are private equity funds, investment banks and government organisations.

In addition to this report the following reports are available from Counterpoint Market Intelligence Limited:

- Aircraft interiors 2021
- Aerostructures 2021
- Aerospace composites 2021
- Avionics 2021
- Aero-engine Maintenance, Repair and Overhaul 2021
- Landing gear 2021
- Aircraft Fluid Conveyance 2021
- Aero-engine and IGT components 2021
- Aerospace Valves 2021
- Aerospace Machining 2021
- Tooling & automated assembly for aerostructures 2021
- Aerospace Actuation 2020
- Aerospace Environmental and Thermal Control Systems 2020
- Electrical Power Systems 2020
- Engine Controls and Health Monitoring 2020
- Aircraft Harnesses and Electrical Standard Parts 2020

Counterpoint Market Intelligence Limited also undertakes commissioned consultancy studies for its clients in areas including the following:

- Deep-dive market analysis
- Evaluation of the strategic positioning of businesses
- Market and strategy-related due diligence for M&A
- Acquisitions search

### How to buy the report

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