

# Global Aviation Electronic Thermal Management System Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Aviation Electronic Thermal Management System market size is expected to reach \$ 2198 million by 2032, rising at a market growth of 5.1% CAGR during the forecast period (2026-2032).

The Aviation Electronic Thermal Management System is a comprehensive system designed to ensure the reliable operation of various high-power density electronic devices in aircraft, especially high-performance fighter jets and large aircraft, within a safe temperature range. Its core functions include precise temperature control, heat transport and dissipation, and are highly integrated into the power, environmental control and other systems of the aircraft, which is the key technology that determines the performance limit of modern avionics and the overall performance of the flight platform.

The industry chain of avionics thermal management system is professional and concentrated. The upstream is a supplier of basic materials and core components, providing high-performance thermal conductive materials, special cooling fluids, pumps, valves, heat exchangers and sensors. The midstream is the core system design and integration link, led by the OEM or professional airborne system suppliers, responsible for the overall architecture design, simulation analysis, software and hardware integration and ground test verification of the thermal management system. The downstream is directly applied to the manufacturing and upgrading of various military and civilian aircraft, and the end users are the air force, airlines, etc., and their demand directly drives the development of technology, and maintenance and upgrading constitute an important part of the aftermarket.

With the surge in radar power and airborne computing demand for fighter jets, as well as the development of multi-electric/all-electric aircraft and hypersonic aircraft, avionics thermal management systems are changing from subsidiary subsystems to the core key to determining platform performance. Its prospects focus on addressing the challenges of extremely high heat flux density, with a trend towards higher efficiency, smaller volume, and smarter adaptive development. Specifically, it is manifested in advanced technologies such as traditional air cooling and simple liquid cooling to closed-cycle liquid cooling, comprehensive thermal energy management, and even next-generation phase change cooling and airborne evaporative cycle. Through the deep coupling and intelligent control of aircraft power and environmental control systems, the optimal management of the whole aircraft energy is realized, which is the key technical bottleneck and competitive highland for the leapfrog development of aviation equipment in the future.

This report studies the global Aviation Electronic Thermal Management System demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Aviation Electronic Thermal Management System, and provides market size (US\$ million) and Year-over-Year (YoY) growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Aviation Electronic Thermal Management System that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Aviation Electronic Thermal Management System total market, 2021-2032, (USD Million)

Global Aviation Electronic Thermal Management System total market by region & country, CAGR, 2021-2032, (USD Million)

U.S. VS China: Aviation Electronic Thermal Management System total market, key domestic companies, and share, (USD Million)

Global Aviation Electronic Thermal Management System revenue by player, revenue and market share 2021-2026, (USD Million)

Global Aviation Electronic Thermal Management System total market by Cooling Medium, CAGR, 2021-2032, (USD Million)

Global Aviation Electronic Thermal Management System total market by Application, CAGR, 2021-2032, (USD Million)

This report profiles major players in the global Aviation Electronic Thermal Management

System market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include TOT-AD, Tasecs, Xcelaero, EvaCooling, Mikros Technologies, Liebherr, Honeywell, Crane Aerospace & Electronics, AMETEK PDT, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the world Aviation Electronic Thermal Management System market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, by Cooling Medium, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Aviation Electronic Thermal Management System Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Aviation Electronic Thermal Management System Market, Segmentation by

### Cooling Medium:

Forced Air Cooling System

Liquid Cooling System

Phase Change Cooling System

### Global Aviation Electronic Thermal Management System Market, Segmentation by Technical Principle:

Active Cooling System

Passive Cooling System

### Global Aviation Electronic Thermal Management System Market, Segmentation by Application:

Military Aircraft Systems

Civilian Aircraft Systems

### Companies Profiled:

TOT-AD

Tasecs

Xcelaero

EvaCooling

Mikros Technologies

Liebherr

Honeywell

Crane Aerospace & Electronics

AMETEK PDT

#### Key Questions Answered

1. How big is the global Aviation Electronic Thermal Management System market?
2. What is the demand of the global Aviation Electronic Thermal Management System market?
3. What is the year over year growth of the global Aviation Electronic Thermal Management System market?
4. What is the total value of the global Aviation Electronic Thermal Management System market?
5. Who are the Major Players in the global Aviation Electronic Thermal Management System market?
6. What are the growth factors driving the market demand?

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