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Global Low-altitude Airspace Intelligent Control System Market Growth (Status and Outlook) 2026-2032

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Abstracts

The global Low-altitude Airspace Intelligent Control System market size is predicted to grow from US$ 1803 million in 2025 to US$ 4960 million in 2032; it is expected to grow at a CAGR of 16.0% from 2026 to 2032.

Low-altitude Airspace Intelligent Control System refers to a digital management platform used to monitor, coordinate, schedule, and manage drones, eVTOLs, helicopters, and other low-altitude aircraft operating in low-altitude airspace. It typically integrates technologies such as radar, ADS-B, satellite navigation, remote identification, AI, 5G communication, and digital twin systems to support flight planning, airspace management, route monitoring, traffic coordination, emergency response, and real-time operation control.

This report presents a comprehensive overview, market shares, and growth opportunities of Low-altitude Airspace Intelligent Control System market by product type, application, key players and key regions and countries.

Segmentation by Type:

Cloud-based Platform

On-premise Platform

Hybrid Platform

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Segmentation by Technology:

Audible Alarm Driveway Alert System

Flashing Light Driveway Alert System

Smartphone Notification Driveway Alert System

Voice Prompt Driveway Alert System

Segmentation by Application:

Urban Air Mobility

Drone Logistics & Delivery

Emergency Rescue & Public Safety

Others

This report also splits the market by region:

United States

China%li%

Europe

Other regions

Japan

South Korea

Southeast Asia

Rest of world

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The report also presents the market competition landscape and a corresponding detailed analysis of the major players in the market. The key players covered in this report:

OneSky

Altitude Angel

ANRA Technologies

AirMap

Aloft

Unifly

Skyports

Eve Air Mobility

Heron AirBridge

Frequentis

Thales

Unisphere GmbH

Nanjing LES INFORMATION Technology Co., Ltd.

Sichuan Zhisheng management company

Newtouch

GEOVIS Technology

Piesat Information Technology

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Shenzhen Urban Transport Planning Center

China TransInfo Technology

Huawei

ZTE

China Railway Signal & Communication Corporation

China Mobile

China Telecom

China Unicom

EHang

Ruinuo Aviation Technology

VanJee Technology

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