

Intelligent Traffic Management System Market - 2023-2030

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Abstracts

The Intelligent Traffic Management System Market was valued at US\$ 10.3 billion in 2023 and is anticipated to reach US\$ 27.9 billion by 2030, at a CAGR of 0.135 from 2026 to 2032.

The report delivers in-depth insights into key market dynamics, including regional growth trends, market segmentation, CAGR projections, and the revenue performance of leading industry players. It also highlights major growth drivers shaping the market landscape. Designed to provide a clear and comprehensive perspective, the report offers a detailed view of the current market size in terms of both value and volume, along with emerging opportunities and the overall development outlook of the Intelligent Traffic Management System Market.

This report delivers a comprehensive overview of the Intelligent Traffic Management System Market, with both quantitative and qualitative analyses, to help readers develop growth strategies, assess the competitive landscape, evaluate their position in the current market, and make informed business decisions regarding Intelligent Traffic Management System Market. The Intelligent Traffic Management System Market size, estimates, and forecasts are provided in terms of output/shipments (K MT) and revenue (US\$ millions), with 2025 as the base year and historical and forecast data for 2023–2030.

Intelligent Traffic Management System Market Scope:

By Offering

Hardware

Software

Services

By Product

Integrated Urban Traffic Control System

Freeway Management System

Electronic Toll Collection (ETC)

Advanced Public Transportation System

Others

By Solution

Traffic Monitoring System

Traffic Signal Control System

Traffic Enforcement Camera

Integrated Corridor Management

Intelligent Driver Information System

Others

By Application

Highway

Managed Lanes

Others

By Component

Traffic Monitoring System

Traffic Signal Control System

Traffic Enforcement Camera

Integrated Corridor Management

Intelligent Driver Information System

Others

By End-Use

Urban Traffic

Inter-Urban

Parking Management

Info-mobility

Public Transport

Freeway

Others

Key Players

Cubic Corporation

Thales

Siemens

Kapsch TrafficCom AG

TomTom International BV

Q-Free

TransCore

Hitachi, Ltd.

SWARCO

Delcan Technologies

Major Highlights

This report delivers a comprehensive overview of the Intelligent Traffic Management System Market, with both quantitative and qualitative analyses, to help readers develop growth strategies, assess the competitive landscape, evaluate their position in the current market, and make informed business decisions regarding Intelligent Traffic Management System Market. The Intelligent Traffic Management System Market size, estimates, and forecasts are provided in terms of output/shipments (K Sqm) and revenue (US\$ millions), with 2025 as the base year and historical and forecast data for 2023–2030.

This report will assist keyword manufacturers, new entrants, and companies across the industry value chain with information on revenues, production, and average prices for the overall market and its sub-segments, by company, by Type, by Application, and by region.

Regional Analysis:

North America (U.S., Canada, Mexico)

Europe (U.K., Italy, Germany, Russia, France, Spain, The Netherlands and Rest of Europe)

Asia-Pacific (India, Japan, China, South Korea, Australia, Indonesia Rest of Asia Pacific)

South America (Colombia, Brazil, Argentina, Rest of South America)

Middle East & Africa (Saudi Arabia, U.A.E., South Africa, Rest of Middle East & Africa)

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Target Audience 2026

Manufacturers/ Buyers

Industry Investors/Investment Bankers

Research Professionals

Emerging Companies

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