

Global Traffic Signal Controller Market Growth 2025-2031

<https://marketpublishers.com/r/G70CA4FEEBAEN.html>

Date: January 2025

Pages: 133

Price: US\$ 3,660.00 (Single User License)

ID: G70CA4FEEBAEN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

The global Traffic Signal Controller market size is predicted to grow from US\$ 1229 million in 2025 to US\$ 1390 million in 2031; it is expected to grow at a CAGR of 2.1% from 2025 to 2031.

A traffic signal controller is an automated device that regulates the sequencing and timing of traffic signals by monitoring vehicular and pedestrian demands and adjusting to meet these requirements. The controller has the ability to allow co-ordination of traffic flows between adjacent intersections when connected to a co-ordinated adaptive traffic signal controller.

The traffic signal controller market is experiencing rapid growth, primarily driven by accelerated urbanization, increasing traffic volumes, and the widespread adoption of Intelligent Transportation Systems (ITS). As urban populations grow and vehicle numbers rise, traditional traffic management methods struggle to meet the increasingly complex demands, leading to a significant rise in demand for more efficient traffic signal control solutions. Additionally, technological advancements are making traffic signal controllers more intelligent, enabling real-time analysis of traffic flow data and automatic adjustments of signal timing to optimize throughput and reduce congestion. Environmental regulations and sustainability goals are also pushing market growth, with many cities adopting smart traffic signal control systems to decrease vehicle emissions and improve energy efficiency. Furthermore, increased government investment in infrastructure, especially in smart city initiatives, is providing a favorable environment for the development of the traffic signal controller market. Overall, the future of this market is promising, and as technology continues to innovate and applications expand, the

importance of traffic signal controllers in modern traffic management will keep rising.

Global Traffic Signal Controller key players include Siemens, Hisense TransTech, Swarco Group (McCain), Econolite, Cubic (Trafficware), etc. Global top five manufacturers hold a share about 20%.

LP Information, Inc. (LPI) ' newest research report, the "Traffic Signal Controller Industry Forecast" looks at past sales and reviews total world Traffic Signal Controller sales in 2024, providing a comprehensive analysis by region and market sector of projected Traffic Signal Controller sales for 2025 through 2031. With Traffic Signal Controller sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Traffic Signal Controller industry.

This Insight Report provides a comprehensive analysis of the global Traffic Signal Controller landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Traffic Signal Controller portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Traffic Signal Controller market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Traffic Signal Controller and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Traffic Signal Controller.

This report presents a comprehensive overview, market shares, and growth opportunities of Traffic Signal Controller market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Centralized Adaptive Traffic Signal Controller

Fixed Time Traffic Signal Controller

Others

Segmentation by Application:

Government

Commercial

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Siemens

Swarco Group (McCain)

Econolite

Cubic (Trafficware)

Hisense TransTech

QTC (Traffic Technologies Ltd)

Nippon Signal

Johnson Controls (Tyco Traffic & Transportation)

Nanjing Les Information

Sumitomo Electric Industries

Intelight

Kyosan

ATC

JARI Electronics

Hikvision

Dahua Technology

Key Questions Addressed in this Report

What is the 10-year outlook for the global Traffic Signal Controller market?

What factors are driving Traffic Signal Controller market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Traffic Signal Controller market opportunities vary by end market size?

How does Traffic Signal Controller break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Traffic Signal Controller Annual Sales 2020-2031
 - 2.1.2 World Current & Future Analysis for Traffic Signal Controller by Geographic Region, 2020, 2024 & 2031
 - 2.1.3 World Current & Future Analysis for Traffic Signal Controller by Country/Region, 2020, 2024 & 2031
- 2.2 Traffic Signal Controller Segment by Type
 - 2.2.1 Centralized Adaptive Traffic Signal Controller
 - 2.2.2 Fixed Time Traffic Signal Controller
 - 2.2.3 Others
- 2.3 Traffic Signal Controller Sales by Type
 - 2.3.1 Global Traffic Signal Controller Sales Market Share by Type (2020-2025)
 - 2.3.2 Global Traffic Signal Controller Revenue and Market Share by Type (2020-2025)
 - 2.3.3 Global Traffic Signal Controller Sale Price by Type (2020-2025)
- 2.4 Traffic Signal Controller Segment by Application
 - 2.4.1 Government
 - 2.4.2 Commercial
- 2.5 Traffic Signal Controller Sales by Application
 - 2.5.1 Global Traffic Signal Controller Sale Market Share by Application (2020-2025)
 - 2.5.2 Global Traffic Signal Controller Revenue and Market Share by Application (2020-2025)
 - 2.5.3 Global Traffic Signal Controller Sale Price by Application (2020-2025)

3 GLOBAL BY COMPANY

- 3.1 Global Traffic Signal Controller Breakdown Data by Company
 - 3.1.1 Global Traffic Signal Controller Annual Sales by Company (2020-2025)
 - 3.1.2 Global Traffic Signal Controller Sales Market Share by Company (2020-2025)
- 3.2 Global Traffic Signal Controller Annual Revenue by Company (2020-2025)
 - 3.2.1 Global Traffic Signal Controller Revenue by Company (2020-2025)
 - 3.2.2 Global Traffic Signal Controller Revenue Market Share by Company (2020-2025)
- 3.3 Global Traffic Signal Controller Sale Price by Company
- 3.4 Key Manufacturers Traffic Signal Controller Producing Area Distribution, Sales Area, Product Type
 - 3.4.1 Key Manufacturers Traffic Signal Controller Product Location Distribution
 - 3.4.2 Players Traffic Signal Controller Products Offered
- 3.5 Market Concentration Rate Analysis
 - 3.5.1 Competition Landscape Analysis
 - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)
- 3.6 New Products and Potential Entrants
- 3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR TRAFFIC SIGNAL CONTROLLER BY GEOGRAPHIC REGION

- 4.1 World Historic Traffic Signal Controller Market Size by Geographic Region (2020-2025)
 - 4.1.1 Global Traffic Signal Controller Annual Sales by Geographic Region (2020-2025)
 - 4.1.2 Global Traffic Signal Controller Annual Revenue by Geographic Region (2020-2025)
- 4.2 World Historic Traffic Signal Controller Market Size by Country/Region (2020-2025)
 - 4.2.1 Global Traffic Signal Controller Annual Sales by Country/Region (2020-2025)
 - 4.2.2 Global Traffic Signal Controller Annual Revenue by Country/Region (2020-2025)
- 4.3 Americas Traffic Signal Controller Sales Growth
- 4.4 APAC Traffic Signal Controller Sales Growth
- 4.5 Europe Traffic Signal Controller Sales Growth
- 4.6 Middle East & Africa Traffic Signal Controller Sales Growth

5 AMERICAS

- 5.1 Americas Traffic Signal Controller Sales by Country
 - 5.1.1 Americas Traffic Signal Controller Sales by Country (2020-2025)
 - 5.1.2 Americas Traffic Signal Controller Revenue by Country (2020-2025)

- 5.2 Americas Traffic Signal Controller Sales by Type (2020-2025)
- 5.3 Americas Traffic Signal Controller Sales by Application (2020-2025)
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC Traffic Signal Controller Sales by Region
 - 6.1.1 APAC Traffic Signal Controller Sales by Region (2020-2025)
 - 6.1.2 APAC Traffic Signal Controller Revenue by Region (2020-2025)
- 6.2 APAC Traffic Signal Controller Sales by Type (2020-2025)
- 6.3 APAC Traffic Signal Controller Sales by Application (2020-2025)
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

7 EUROPE

- 7.1 Europe Traffic Signal Controller by Country
 - 7.1.1 Europe Traffic Signal Controller Sales by Country (2020-2025)
 - 7.1.2 Europe Traffic Signal Controller Revenue by Country (2020-2025)
- 7.2 Europe Traffic Signal Controller Sales by Type (2020-2025)
- 7.3 Europe Traffic Signal Controller Sales by Application (2020-2025)
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Traffic Signal Controller by Country
 - 8.1.1 Middle East & Africa Traffic Signal Controller Sales by Country (2020-2025)

- 8.1.2 Middle East & Africa Traffic Signal Controller Revenue by Country (2020-2025)
- 8.2 Middle East & Africa Traffic Signal Controller Sales by Type (2020-2025)
- 8.3 Middle East & Africa Traffic Signal Controller Sales by Application (2020-2025)
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Traffic Signal Controller
- 10.3 Manufacturing Process Analysis of Traffic Signal Controller
- 10.4 Industry Chain Structure of Traffic Signal Controller

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
 - 11.1.2 Indirect Channels
- 11.2 Traffic Signal Controller Distributors
- 11.3 Traffic Signal Controller Customer

12 WORLD FORECAST REVIEW FOR TRAFFIC SIGNAL CONTROLLER BY GEOGRAPHIC REGION

- 12.1 Global Traffic Signal Controller Market Size Forecast by Region
 - 12.1.1 Global Traffic Signal Controller Forecast by Region (2026-2031)
 - 12.1.2 Global Traffic Signal Controller Annual Revenue Forecast by Region (2026-2031)
- 12.2 Americas Forecast by Country (2026-2031)
- 12.3 APAC Forecast by Region (2026-2031)

- 12.4 Europe Forecast by Country (2026-2031)
- 12.5 Middle East & Africa Forecast by Country (2026-2031)
- 12.6 Global Traffic Signal Controller Forecast by Type (2026-2031)
- 12.7 Global Traffic Signal Controller Forecast by Application (2026-2031)

13 KEY PLAYERS ANALYSIS

13.1 Siemens

- 13.1.1 Siemens Company Information
- 13.1.2 Siemens Traffic Signal Controller Product Portfolios and Specifications
- 13.1.3 Siemens Traffic Signal Controller Sales, Revenue, Price and Gross Margin (2020-2025)
- 13.1.4 Siemens Main Business Overview
- 13.1.5 Siemens Latest Developments

13.2 Swarco Group (McCain)

- 13.2.1 Swarco Group (McCain) Company Information
- 13.2.2 Swarco Group (McCain) Traffic Signal Controller Product Portfolios and Specifications
- 13.2.3 Swarco Group (McCain) Traffic Signal Controller Sales, Revenue, Price and Gross Margin (2020-2025)
- 13.2.4 Swarco Group (McCain) Main Business Overview
- 13.2.5 Swarco Group (McCain) Latest Developments

13.3 Econolite

- 13.3.1 Econolite Company Information
- 13.3.2 Econolite Traffic Signal Controller Product Portfolios and Specifications
- 13.3.3 Econolite Traffic Signal Controller Sales, Revenue, Price and Gross Margin (2020-2025)
- 13.3.4 Econolite Main Business Overview
- 13.3.5 Econolite Latest Developments

13.4 Cubic (Trafficware)

- 13.4.1 Cubic (Trafficware) Company Information
- 13.4.2 Cubic (Trafficware) Traffic Signal Controller Product Portfolios and Specifications
- 13.4.3 Cubic (Trafficware) Traffic Signal Controller Sales, Revenue, Price and Gross Margin (2020-2025)
- 13.4.4 Cubic (Trafficware) Main Business Overview
- 13.4.5 Cubic (Trafficware) Latest Developments

13.5 Hisense TransTech

- 13.5.1 Hisense TransTech Company Information

- 13.5.2 Hisense TransTech Traffic Signal Controller Product Portfolios and Specifications
- 13.5.3 Hisense TransTech Traffic Signal Controller Sales, Revenue, Price and Gross Margin (2020-2025)
- 13.5.4 Hisense TransTech Main Business Overview
- 13.5.5 Hisense TransTech Latest Developments
- 13.6 QTC (Traffic Technologies Ltd)
 - 13.6.1 QTC (Traffic Technologies Ltd) Company Information
 - 13.6.2 QTC (Traffic Technologies Ltd) Traffic Signal Controller Product Portfolios and Specifications
 - 13.6.3 QTC (Traffic Technologies Ltd) Traffic Signal Controller Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.6.4 QTC (Traffic Technologies Ltd) Main Business Overview
 - 13.6.5 QTC (Traffic Technologies Ltd) Latest Developments
- 13.7 Nippon Signal
 - 13.7.1 Nippon Signal Company Information
 - 13.7.2 Nippon Signal Traffic Signal Controller Product Portfolios and Specifications
 - 13.7.3 Nippon Signal Traffic Signal Controller Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.7.4 Nippon Signal Main Business Overview
 - 13.7.5 Nippon Signal Latest Developments
- 13.8 Johnson Controls (Tyco Traffic & Transportation)
 - 13.8.1 Johnson Controls (Tyco Traffic & Transportation) Company Information
 - 13.8.2 Johnson Controls (Tyco Traffic & Transportation) Traffic Signal Controller Product Portfolios and Specifications
 - 13.8.3 Johnson Controls (Tyco Traffic & Transportation) Traffic Signal Controller Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.8.4 Johnson Controls (Tyco Traffic & Transportation) Main Business Overview
 - 13.8.5 Johnson Controls (Tyco Traffic & Transportation) Latest Developments
- 13.9 Nanjing Les Information
 - 13.9.1 Nanjing Les Information Company Information
 - 13.9.2 Nanjing Les Information Traffic Signal Controller Product Portfolios and Specifications
 - 13.9.3 Nanjing Les Information Traffic Signal Controller Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.9.4 Nanjing Les Information Main Business Overview
 - 13.9.5 Nanjing Les Information Latest Developments
- 13.10 Sumitomo Electric Industries
 - 13.10.1 Sumitomo Electric Industries Company Information

13.10.2 Sumitomo Electric Industries Traffic Signal Controller Product Portfolios and Specifications

13.10.3 Sumitomo Electric Industries Traffic Signal Controller Sales, Revenue, Price and Gross Margin (2020-2025)

13.10.4 Sumitomo Electric Industries Main Business Overview

13.10.5 Sumitomo Electric Industries Latest Developments

13.11 Intelight

13.11.1 Intelight Company Information

13.11.2 Intelight Traffic Signal Controller Product Portfolios and Specifications

13.11.3 Intelight Traffic Signal Controller Sales, Revenue, Price and Gross Margin (2020-2025)

13.11.4 Intelight Main Business Overview

13.11.5 Intelight Latest Developments

13.12 Kyosan

13.12.1 Kyosan Company Information

13.12.2 Kyosan Traffic Signal Controller Product Portfolios and Specifications

13.12.3 Kyosan Traffic Signal Controller Sales, Revenue, Price and Gross Margin (2020-2025)

13.12.4 Kyosan Main Business Overview

13.12.5 Kyosan Latest Developments

13.13 ATC

13.13.1 ATC Company Information

13.13.2 ATC Traffic Signal Controller Product Portfolios and Specifications

13.13.3 ATC Traffic Signal Controller Sales, Revenue, Price and Gross Margin (2020-2025)

13.13.4 ATC Main Business Overview

13.13.5 ATC Latest Developments

13.14 JARI Electronics

13.14.1 JARI Electronics Company Information

13.14.2 JARI Electronics Traffic Signal Controller Product Portfolios and Specifications

13.14.3 JARI Electronics Traffic Signal Controller Sales, Revenue, Price and Gross Margin (2020-2025)

13.14.4 JARI Electronics Main Business Overview

13.14.5 JARI Electronics Latest Developments

13.15 Hikvision

13.15.1 Hikvision Company Information

13.15.2 Hikvision Traffic Signal Controller Product Portfolios and Specifications

13.15.3 Hikvision Traffic Signal Controller Sales, Revenue, Price and Gross Margin (2020-2025)

- 13.15.4 Hikvision Main Business Overview
- 13.15.5 Hikvision Latest Developments
- 13.16 Dahua Technology
 - 13.16.1 Dahua Technology Company Information
 - 13.16.2 Dahua Technology Traffic Signal Controller Product Portfolios and Specifications
 - 13.16.3 Dahua Technology Traffic Signal Controller Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.16.4 Dahua Technology Main Business Overview
 - 13.16.5 Dahua Technology Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

LIST OF TABLES

- Table 1. Traffic Signal Controller Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & (\$ millions)
- Table 2. Traffic Signal Controller Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & (\$ millions)
- Table 3. Major Players of Centralized Adaptive Traffic Signal Controller
- Table 4. Major Players of Fixed Time Traffic Signal Controller
- Table 5. Major Players of Others
- Table 6. Global Traffic Signal Controller Sales by Type (2020-2025) & (K Units)
- Table 7. Global Traffic Signal Controller Sales Market Share by Type (2020-2025)
- Table 8. Global Traffic Signal Controller Revenue by Type (2020-2025) & (\$ million)
- Table 9. Global Traffic Signal Controller Revenue Market Share by Type (2020-2025)
- Table 10. Global Traffic Signal Controller Sale Price by Type (2020-2025) & (US\$/Unit)
- Table 11. Global Traffic Signal Controller Sale by Application (2020-2025) & (K Units)
- Table 12. Global Traffic Signal Controller Sale Market Share by Application (2020-2025)
- Table 13. Global Traffic Signal Controller Revenue by Application (2020-2025) & (\$ million)
- Table 14. Global Traffic Signal Controller Revenue Market Share by Application (2020-2025)
- Table 15. Global Traffic Signal Controller Sale Price by Application (2020-2025) & (US\$/Unit)
- Table 16. Global Traffic Signal Controller Sales by Company (2020-2025) & (K Units)
- Table 17. Global Traffic Signal Controller Sales Market Share by Company (2020-2025)
- Table 18. Global Traffic Signal Controller Revenue by Company (2020-2025) & (\$

millions)

Table 19. GlobalTraffic Signal Controller Revenue Market Share by Company (2020-2025)

Table 20. GlobalTraffic Signal Controller Sale Price by Company (2020-2025) & (US\$/Unit)

Table 21. Key ManufacturersTraffic Signal Controller Producing Area Distribution and Sales Area

Table 22. PlayersTraffic Signal Controller Products Offered

Table 23. Traffic Signal Controller Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

Table 24. New Products and Potential Entrants

Table 25. Market M&A Activity & Strategy

Table 26. GlobalTraffic Signal Controller Sales by Geographic Region (2020-2025) & (K Units)

Table 27. GlobalTraffic Signal Controller Sales Market Share Geographic Region (2020-2025)

Table 28. GlobalTraffic Signal Controller Revenue by Geographic Region (2020-2025) & (\$ millions)

Table 29. GlobalTraffic Signal Controller Revenue Market Share by Geographic Region (2020-2025)

Table 30. GlobalTraffic Signal Controller Sales by Country/Region (2020-2025) & (K Units)

Table 31. GlobalTraffic Signal Controller Sales Market Share by Country/Region (2020-2025)

Table 32. GlobalTraffic Signal Controller Revenue by Country/Region (2020-2025) & (\$ millions)

Table 33. GlobalTraffic Signal Controller Revenue Market Share by Country/Region (2020-2025)

Table 34. AmericasTraffic Signal Controller Sales by Country (2020-2025) & (K Units)

Table 35. AmericasTraffic Signal Controller Sales Market Share by Country (2020-2025)

Table 36. AmericasTraffic Signal Controller Revenue by Country (2020-2025) & (\$ millions)

Table 37. AmericasTraffic Signal Controller Sales byType (2020-2025) & (K Units)

Table 38. AmericasTraffic Signal Controller Sales by Application (2020-2025) & (K Units)

Table 39. APACTraffic Signal Controller Sales by Region (2020-2025) & (K Units)

Table 40. APACTraffic Signal Controller Sales Market Share by Region (2020-2025)

Table 41. APACTraffic Signal Controller Revenue by Region (2020-2025) & (\$ millions)

Table 42. APACTraffic Signal Controller Sales byType (2020-2025) & (K Units)

Table 43. APACTraffic Signal Controller Sales by Application (2020-2025) & (K Units)

Table 44. EuropeTraffic Signal Controller Sales by Country (2020-2025) & (K Units)

Table 45. EuropeTraffic Signal Controller Revenue by Country (2020-2025) & (\$ millions)

Table 46. EuropeTraffic Signal Controller Sales byType (2020-2025) & (K Units)

Table 47. EuropeTraffic Signal Controller Sales by Application (2020-2025) & (K Units)

Table 48. Middle East & AfricaTraffic Signal Controller Sales by Country (2020-2025) & (K Units)

Table 49. Middle East & AfricaTraffic Signal Controller Revenue Market Share by Country (2020-2025)

Table 50. Middle East & AfricaTraffic Signal Controller Sales byType (2020-2025) & (K Units)

Table 51. Middle East & AfricaTraffic Signal Controller Sales by Application (2020-2025) & (K Units)

Table 52. Key Market Drivers & Growth Opportunities ofTraffic Signal Controller

Table 53. Key Market Challenges & Risks ofTraffic Signal Controller

Table 54. Key IndustryTrends ofTraffic Signal Controller

Table 55.Traffic Signal Controller Raw Material

Table 56. Key Suppliers of Raw Materials

Table 57.Traffic Signal Controller Distributors List

Table 58.Traffic Signal Controller Customer List

Table 59. GlobalTraffic Signal Controller SalesForecast by Region (2026-2031) & (K Units)

Table 60. GlobalTraffic Signal Controller RevenueForecast by Region (2026-2031) & (\$ millions)

Table 61. AmericasTraffic Signal Controller SalesForecast by Country (2026-2031) & (K Units)

Table 62. AmericasTraffic Signal Controller Annual RevenueForecast by Country (2026-2031) & (\$ millions)

Table 63. APACTraffic Signal Controller SalesForecast by Region (2026-2031) & (K Units)

Table 64. APACTraffic Signal Controller Annual RevenueForecast by Region (2026-2031) & (\$ millions)

Table 65. EuropeTraffic Signal Controller SalesForecast by Country (2026-2031) & (K Units)

Table 66. EuropeTraffic Signal Controller RevenueForecast by Country (2026-2031) & (\$ millions)

Table 67. Middle East & AfricaTraffic Signal Controller SalesForecast by Country (2026-2031) & (K Units)

Table 68. Middle East & Africa Traffic Signal Controller Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 69. Global Traffic Signal Controller Sales Forecast by Type (2026-2031) & (K Units)

Table 70. Global Traffic Signal Controller Revenue Forecast by Type (2026-2031) & (\$ millions)

Table 71. Global Traffic Signal Controller Sales Forecast by Application (2026-2031) & (K Units)

Table 72. Global Traffic Signal Controller Revenue Forecast by Application (2026-2031) & (\$ millions)

Table 73. Siemens Basic Information, Traffic Signal Controller Manufacturing Base, Sales Area and Its Competitors

Table 74. Siemens Traffic Signal Controller Product Portfolios and Specifications

Table 75. Siemens Traffic Signal Controller Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 76. Siemens Main Business

Table 77. Siemens Latest Developments

Table 78. Swarco Group (McCain) Basic Information, Traffic Signal Controller Manufacturing Base, Sales Area and Its Competitors

Table 79. Swarco Group (McCain) Traffic Signal Controller Product Portfolios and Specifications

Table 80. Swarco Group (McCain) Traffic Signal Controller Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 81. Swarco Group (McCain) Main Business

Table 82. Swarco Group (McCain) Latest Developments

Table 83. Econolite Basic Information, Traffic Signal Controller Manufacturing Base, Sales Area and Its Competitors

Table 84. Econolite Traffic Signal Controller Product Portfolios and Specifications

Table 85. Econolite Traffic Signal Controller Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 86. Econolite Main Business

Table 87. Econolite Latest Developments

Table 88. Cubic (Trafficware) Basic Information, Traffic Signal Controller Manufacturing Base, Sales Area and Its Competitors

Table 89. Cubic (Trafficware) Traffic Signal Controller Product Portfolios and Specifications

Table 90. Cubic (Trafficware) Traffic Signal Controller Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 91. Cubic (Trafficware) Main Business

Table 92. Cubic (Trafficware) Latest Developments

Table 93. HisenseTransTech Basic Information,Traffic Signal Controller Manufacturing Base, Sales Area and Its Competitors

Table 94. HisenseTransTechTraffic Signal Controller Product Portfolios and Specifications

Table 95. HisenseTransTechTraffic Signal Controller Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 96. HisenseTransTech Main Business

Table 97. HisenseTransTech Latest Developments

Table 98. QTC (TrafficTechnologies Ltd) Basic Information,Traffic Signal Controller Manufacturing Base, Sales Area and Its Competitors

Table 99. QTC (TrafficTechnologies Ltd)Traffic Signal Controller Product Portfolios and Specifications

Table 100. QTC (TrafficTechnologies Ltd)Traffic Signal Controller Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 101. QTC (TrafficTechnologies Ltd) Main Business

Table 102. QTC (TrafficTechnologies Ltd) Latest Developments

Table 103. Nippon Signal Basic Information,Traffic Signal Controller Manufacturing Base, Sales Area and Its Competitors

Table 104. Nippon SignalTraffic Signal Controller Product Portfolios and Specifications

Table 105. Nippon SignalTraffic Signal Controller Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 106. Nippon Signal Main Business

Table 107. Nippon Signal Latest Developments

Table 108. Johnson Controls (TycoTraffic &Transportation) Basic Information,Traffic Signal Controller Manufacturing Base, Sales Area and Its Competitors

Table 109. Johnson Controls (TycoTraffic &Transportation)Traffic Signal Controller Product Portfolios and Specifications

Table 110. Johnson Controls (TycoTraffic &Transportation)Traffic Signal Controller Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 111. Johnson Controls (TycoTraffic &Transportation) Main Business

Table 112. Johnson Controls (TycoTraffic &Transportation) Latest Developments

Table 113. Nanjing Les Information Basic Information,Traffic Signal Controller Manufacturing Base, Sales Area and Its Competitors

Table 114. Nanjing Les InformationTraffic Signal Controller Product Portfolios and Specifications

Table 115. Nanjing Les InformationTraffic Signal Controller Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 116. Nanjing Les Information Main Business

Table 117. Nanjing Les Information Latest Developments

Table 118. Sumitomo Electric Industries Basic Information,Traffic Signal Controller Manufacturing Base, Sales Area and Its Competitors

Table 119. Sumitomo Electric IndustriesTraffic Signal Controller Product Portfolios and Specifications

Table 120. Sumitomo Electric IndustriesTraffic Signal Controller Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 121. Sumitomo Electric Industries Main Business

Table 122. Sumitomo Electric Industries Latest Developments

Table 123. Intelight Basic Information,Traffic Signal Controller Manufacturing Base, Sales Area and Its Competitors

Table 124. IntelightTraffic Signal Controller Product Portfolios and Specifications

Table 125. IntelightTraffic Signal Controller Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 126. Intelight Main Business

Table 127. Intelight Latest Developments

Table 128. Kyosan Basic Information,Traffic Signal Controller Manufacturing Base, Sales Area and Its Competitors

Table 129. KyosanTraffic Signal Controller Product Portfolios and Specifications

Table 130. KyosanTraffic Signal Controller Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 131. Kyosan Main Business

Table 132. Kyosan Latest Developments

Table 133. ATC Basic Information,Traffic Signal Controller Manufacturing Base, Sales Area and Its Competitors

Table 134. ATCTraffic Signal Controller Product Portfolios and Specifications

Table 135. ATCTraffic Signal Controller Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 136. ATC Main Business

Table 137. ATC Latest Developments

Table 138. JARI Electronics Basic Information,Traffic Signal Controller Manufacturing Base, Sales Area and Its Competitors

Table 139. JARI ElectronicsTraffic Signal Controller Product Portfolios and Specifications

Table 140. JARI ElectronicsTraffic Signal Controller Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 141. JARI Electronics Main Business

Table 142. JARI Electronics Latest Developments

Table 143. Hikvision Basic Information,Traffic Signal Controller Manufacturing Base, Sales Area and Its Competitors

Table 144. HikvisionTraffic Signal Controller Product Portfolios and Specifications

Table 145. HikvisionTraffic Signal Controller Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 146. Hikvision Main Business

Table 147. Hikvision Latest Developments

Table 148. DahuaTechnology Basic Information,Traffic Signal Controller Manufacturing Base, Sales Area and Its Competitors

Table 149. DahuaTechnologyTraffic Signal Controller Product Portfolios and Specifications

Table 150. DahuaTechnologyTraffic Signal Controller Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 151. DahuaTechnology Main Business

Table 152. DahuaTechnology Latest Developments

LIST OFFIGURES

Figure 1. Picture ofTraffic Signal Controller

Figure 2.Traffic Signal Controller Report Years Considered

Figure 3. Research Objectives

Figure 4. Research Methodology

Figure 5. Research Process and Data Source

Figure 6. GlobalTraffic Signal Controller Sales Growth Rate 2020-2031 (K Units)

Figure 7. GlobalTraffic Signal Controller Revenue Growth Rate 2020-2031 (\$ millions)

Figure 8.Traffic Signal Controller Sales by Geographic Region (2020, 2024 & 2031) & (\$ millions)

Figure 9.Traffic Signal Controller Sales Market Share by Country/Region (2024)

Figure 10.Traffic Signal Controller Sales Market Share by Country/Region (2020, 2024 & 2031)

Figure 11. Product Picture of Centralized AdaptiveTraffic Signal Controller

Figure 12. Product Picture ofFixedTimeTraffic Signal Controller

Figure 13. Product Picture of Others

Figure 14. GlobalTraffic Signal Controller Sales Market Share byType in 2025

Figure 15. GlobalTraffic Signal Controller Revenue Market Share byType (2020-2025)

Figure 16.Traffic Signal Controller Consumed in Government

Figure 17. GlobalTraffic Signal Controller Market: Government (2020-2025) & (K Units)

Figure 18.Traffic Signal Controller Consumed in Commercial

Figure 19. GlobalTraffic Signal Controller Market: Commercial (2020-2025) & (K Units)

- Figure 20. GlobalTraffic Signal Controller Sale Market Share by Application (2024)
- Figure 21. GlobalTraffic Signal Controller Revenue Market Share by Application in 2025
- Figure 22. Traffic Signal Controller Sales by Company in 2025 (K Units)
- Figure 23. GlobalTraffic Signal Controller Sales Market Share by Company in 2025
- Figure 24. Traffic Signal Controller Revenue by Company in 2025 (\$ millions)
- Figure 25. GlobalTraffic Signal Controller Revenue Market Share by Company in 2025
- Figure 26. GlobalTraffic Signal Controller Sales Market Share by Geographic Region (2020-2025)
- Figure 27. GlobalTraffic Signal Controller Revenue Market Share by Geographic Region in 2025
- Figure 28. AmericasTraffic Signal Controller Sales 2020-2025 (K Units)
- Figure 29. AmericasTraffic Signal Controller Revenue 2020-2025 (\$ millions)
- Figure 30. APACTraffic Signal Controller Sales 2020-2025 (K Units)
- Figure 31. APACTraffic Signal Controller Revenue 2020-2025 (\$ millions)
- Figure 32. EuropeTraffic Signal Controller Sales 2020-2025 (K Units)
- Figure 33. EuropeTraffic Signal Controller Revenue 2020-2025 (\$ millions)
- Figure 34. Middle East & AfricaTraffic Signal Controller Sales 2020-2025 (K Units)
- Figure 35. Middle East & AfricaTraffic Signal Controller Revenue 2020-2025 (\$ millions)
- Figure 36. AmericasTraffic Signal Controller Sales Market Share by Country in 2025
- Figure 37. AmericasTraffic Signal Controller Revenue Market Share by Country (2020-2025)
- Figure 38. AmericasTraffic Signal Controller Sales Market Share byType (2020-2025)
- Figure 39. AmericasTraffic Signal Controller Sales Market Share by Application (2020-2025)
- Figure 40. United StatesTraffic Signal Controller Revenue Growth 2020-2025 (\$ millions)
- Figure 41. CanadaTraffic Signal Controller Revenue Growth 2020-2025 (\$ millions)
- Figure 42. MexicoTraffic Signal Controller Revenue Growth 2020-2025 (\$ millions)
- Figure 43. BrazilTraffic Signal Controller Revenue Growth 2020-2025 (\$ millions)
- Figure 44. APACTraffic Signal Controller Sales Market Share by Region in 2025
- Figure 45. APACTraffic Signal Controller Revenue Market Share by Region (2020-2025)
- Figure 46. APACTraffic Signal Controller Sales Market Share byType (2020-2025)
- Figure 47. APACTraffic Signal Controller Sales Market Share by Application (2020-2025)
- Figure 48. ChinaTraffic Signal Controller Revenue Growth 2020-2025 (\$ millions)
- Figure 49. JapanTraffic Signal Controller Revenue Growth 2020-2025 (\$ millions)
- Figure 50. South KoreaTraffic Signal Controller Revenue Growth 2020-2025 (\$ millions)
- Figure 51. Southeast AsiaTraffic Signal Controller Revenue Growth 2020-2025 (\$

millions)

Figure 52. IndiaTraffic Signal Controller Revenue Growth 2020-2025 (\$ millions)

Figure 53. AustraliaTraffic Signal Controller Revenue Growth 2020-2025 (\$ millions)

Figure 54. ChinaTaiwanTraffic Signal Controller Revenue Growth 2020-2025 (\$ millions)

Figure 55. EuropeTraffic Signal Controller Sales Market Share by Country in 2025

Figure 56. EuropeTraffic Signal Controller Revenue Market Share by Country (2020-2025)

Figure 57. EuropeTraffic Signal Controller Sales Market Share byType (2020-2025)

Figure 58. EuropeTraffic Signal Controller Sales Market Share by Application (2020-2025)

Figure 59. GermanyTraffic Signal Controller Revenue Growth 2020-2025 (\$ millions)

Figure 60. FranceTraffic Signal Controller Revenue Growth 2020-2025 (\$ millions)

Figure 61. UKTraffic Signal Controller Revenue Growth 2020-2025 (\$ millions)

Figure 62. ItalyTraffic Signal Controller Revenue Growth 2020-2025 (\$ millions)

Figure 63. RussiaTraffic Signal Controller Revenue Growth 2020-2025 (\$ millions)

Figure 64. Middle East & AfricaTraffic Signal Controller Sales Market Share by Country (2020-2025)

Figure 65. Middle East & AfricaTraffic Signal Controller Sales Market Share byType (2020-2025)

Figure 66. Middle East & AfricaTraffic Signal Controller Sales Market Share by Application (2020-2025)

Figure 67. EgyptTraffic Signal Controller Revenue Growth 2020-2025 (\$ millions)

Figure 68. South AfricaTraffic Signal Controller Revenue Growth 2020-2025 (\$ millions)

Figure 69. IsraelTraffic Signal Controller Revenue Growth 2020-2025 (\$ millions)

Figure 70. TurkeyTraffic Signal Controller Revenue Growth 2020-2025 (\$ millions)

Figure 71. GCC CountriesTraffic Signal Controller Revenue Growth 2020-2025 (\$ millions)

Figure 72. Manufacturing Cost Structure Analysis ofTraffic Signal Controller in 2025

Figure 73. Manufacturing Process Analysis ofTraffic Signal Controller

Figure 74. Industry Chain Structure ofTraffic Signal Controller

Figure 75. Channels of Distribution

Figure 76. GlobalTraffic Signal Controller Sales MarketForecast by Region (2026-2031)

Figure 77. GlobalTraffic Signal Controller Revenue Market ShareForecast by Region (2026-2031)

Figure 78. GlobalTraffic Signal Controller Sales Market ShareForecast byType (2026-2031)

Figure 79. GlobalTraffic Signal Controller Revenue Market ShareForecast byType (2026-2031)

Figure 80. GlobalTraffic Signal Controller Sales Market ShareForecast by Application (2026-2031)

Figure 81. GlobalTraffic Signal Controller Revenue Market ShareForecast by Application (2026-2031)

I would like to order

Product name: Global Traffic Signal Controller Market Growth 2025-2031

Product link: <https://marketpublishers.com/r/G70CA4FEEBAEN.html>

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G70CA4FEEBAEN.html>