

# Global Traffic Signal Controller Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

<https://marketpublishers.com/r/GC554621BE1EN.html>

Date: September 2024

Pages: 141

Price: US\$ 3,480.00 (Single User License)

ID: GC554621BE1EN

## Abstracts

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.

According to our (Global Info Research) latest study, the global Traffic Signal Controller market size was valued at US\$ 1270 million in 2023 and is forecast to a readjusted size of USD 1452 million by 2030 with a CAGR of 2.0% during review period.

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%.

Asia-Pacific is the largest market, with a share over 55%, followed by Europe, and North America, both have a share over 30 percent.

In terms of product, Fixed Time is the largest segment, with a share over 55%. And in terms of application, the largest application is Urban, followed by Suburbs.

This report is a detailed and comprehensive analysis for global Traffic Signal Controller market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and

product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2024, are provided.

#### Key Features:

Global Traffic Signal Controller market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2019-2030

Global Traffic Signal Controller market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2019-2030

Global Traffic Signal Controller market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2019-2030

Global Traffic Signal Controller market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2019-2024

#### The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Traffic Signal Controller

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Traffic Signal Controller market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include 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, etc.

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

## Market Segmentation

Traffic Signal Controller market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

### Market segment by Type

Centralized Adaptive Traffic Signal Controller

Fixed Time Traffic Signal Controller

Actuated Control Traffic Signal Controller

### Market segment by Application

Urban

Suburbs

### Major players covered

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

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

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

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Traffic Signal Controller product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Traffic Signal Controller, with price, sales

quantity, revenue, and global market share of Traffic Signal Controller from 2019 to 2024.

Chapter 3, the Traffic Signal Controller competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Traffic Signal Controller breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2019 to 2024. and Traffic Signal Controller market forecast, by regions, by Type, and by Application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Traffic Signal Controller.

Chapter 14 and 15, to describe Traffic Signal Controller sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Traffic Signal Controller Consumption Value by Type: 2019 Versus 2023 Versus 2030

1.3.2 Centralized Adaptive Traffic Signal Controller

1.3.3 Fixed Time Traffic Signal Controller

1.3.4 Actuated Control Traffic Signal Controller

1.4 Market Analysis by Application

1.4.1 Overview: Global Traffic Signal Controller Consumption Value by Application: 2019 Versus 2023 Versus 2030

1.4.2 Urban

1.4.3 Suburbs

1.5 Global Traffic Signal Controller Market Size & Forecast

1.5.1 Global Traffic Signal Controller Consumption Value (2019 & 2023 & 2030)

1.5.2 Global Traffic Signal Controller Sales Quantity (2019-2030)

1.5.3 Global Traffic Signal Controller Average Price (2019-2030)

### 2 MANUFACTURERS PROFILES

2.1 Siemens

2.1.1 Siemens Details

2.1.2 Siemens Major Business

2.1.3 Siemens Traffic Signal Controller Product and Services

2.1.4 Siemens Traffic Signal Controller Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.1.5 Siemens Recent Developments/Updates

2.2 Swarco Group (McCain)

2.2.1 Swarco Group (McCain) Details

2.2.2 Swarco Group (McCain) Major Business

2.2.3 Swarco Group (McCain) Traffic Signal Controller Product and Services

2.2.4 Swarco Group (McCain) Traffic Signal Controller Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.2.5 Swarco Group (McCain) Recent Developments/Updates

2.3 Econolite

- 2.3.1 Econolite Details
- 2.3.2 Econolite Major Business
- 2.3.3 Econolite Traffic Signal Controller Product and Services
- 2.3.4 Econolite Traffic Signal Controller Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.3.5 Econolite Recent Developments/Updates
- 2.4 Cubic (Trafficware)
  - 2.4.1 Cubic (Trafficware) Details
  - 2.4.2 Cubic (Trafficware) Major Business
  - 2.4.3 Cubic (Trafficware) Traffic Signal Controller Product and Services
  - 2.4.4 Cubic (Trafficware) Traffic Signal Controller Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.4.5 Cubic (Trafficware) Recent Developments/Updates
- 2.5 Hisense TransTech
  - 2.5.1 Hisense TransTech Details
  - 2.5.2 Hisense TransTech Major Business
  - 2.5.3 Hisense TransTech Traffic Signal Controller Product and Services
  - 2.5.4 Hisense TransTech Traffic Signal Controller Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.5.5 Hisense TransTech Recent Developments/Updates
- 2.6 QTC (Traffic Technologies Ltd)
  - 2.6.1 QTC (Traffic Technologies Ltd) Details
  - 2.6.2 QTC (Traffic Technologies Ltd) Major Business
  - 2.6.3 QTC (Traffic Technologies Ltd) Traffic Signal Controller Product and Services
  - 2.6.4 QTC (Traffic Technologies Ltd) Traffic Signal Controller Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.6.5 QTC (Traffic Technologies Ltd) Recent Developments/Updates
- 2.7 Nippon Signal
  - 2.7.1 Nippon Signal Details
  - 2.7.2 Nippon Signal Major Business
  - 2.7.3 Nippon Signal Traffic Signal Controller Product and Services
  - 2.7.4 Nippon Signal Traffic Signal Controller Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.7.5 Nippon Signal Recent Developments/Updates
- 2.8 Johnson Controls (Tyco Traffic & Transportation)
  - 2.8.1 Johnson Controls (Tyco Traffic & Transportation) Details
  - 2.8.2 Johnson Controls (Tyco Traffic & Transportation) Major Business
  - 2.8.3 Johnson Controls (Tyco Traffic & Transportation) Traffic Signal Controller Product and Services

- 2.8.4 Johnson Controls (Tyco Traffic & Transportation) Traffic Signal Controller Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.8.5 Johnson Controls (Tyco Traffic & Transportation) Recent Developments/Updates
- 2.9 Nanjing Les Information
  - 2.9.1 Nanjing Les Information Details
  - 2.9.2 Nanjing Les Information Major Business
  - 2.9.3 Nanjing Les Information Traffic Signal Controller Product and Services
  - 2.9.4 Nanjing Les Information Traffic Signal Controller Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.9.5 Nanjing Les Information Recent Developments/Updates
- 2.10 Sumitomo Electric Industries
  - 2.10.1 Sumitomo Electric Industries Details
  - 2.10.2 Sumitomo Electric Industries Major Business
  - 2.10.3 Sumitomo Electric Industries Traffic Signal Controller Product and Services
  - 2.10.4 Sumitomo Electric Industries Traffic Signal Controller Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.10.5 Sumitomo Electric Industries Recent Developments/Updates
- 2.11 Intelight
  - 2.11.1 Intelight Details
  - 2.11.2 Intelight Major Business
  - 2.11.3 Intelight Traffic Signal Controller Product and Services
  - 2.11.4 Intelight Traffic Signal Controller Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.11.5 Intelight Recent Developments/Updates
- 2.12 Kyosan
  - 2.12.1 Kyosan Details
  - 2.12.2 Kyosan Major Business
  - 2.12.3 Kyosan Traffic Signal Controller Product and Services
  - 2.12.4 Kyosan Traffic Signal Controller Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.12.5 Kyosan Recent Developments/Updates
- 2.13 ATC
  - 2.13.1 ATC Details
  - 2.13.2 ATC Major Business
  - 2.13.3 ATC Traffic Signal Controller Product and Services
  - 2.13.4 ATC Traffic Signal Controller Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.13.5 ATC Recent Developments/Updates
- 2.14 JARI Electronics



- 2.14.1 JARI Electronics Details
- 2.14.2 JARI Electronics Major Business
- 2.14.3 JARI Electronics Traffic Signal Controller Product and Services
- 2.14.4 JARI Electronics Traffic Signal Controller Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.14.5 JARI Electronics Recent Developments/Updates
- 2.15 Hikvision
  - 2.15.1 Hikvision Details
  - 2.15.2 Hikvision Major Business
  - 2.15.3 Hikvision Traffic Signal Controller Product and Services
  - 2.15.4 Hikvision Traffic Signal Controller Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.15.5 Hikvision Recent Developments/Updates
- 2.16 Dahua Technology
  - 2.16.1 Dahua Technology Details
  - 2.16.2 Dahua Technology Major Business
  - 2.16.3 Dahua Technology Traffic Signal Controller Product and Services
  - 2.16.4 Dahua Technology Traffic Signal Controller Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.16.5 Dahua Technology Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: TRAFFIC SIGNAL CONTROLLER BY MANUFACTURER**

- 3.1 Global Traffic Signal Controller Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global Traffic Signal Controller Revenue by Manufacturer (2019-2024)
- 3.3 Global Traffic Signal Controller Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)
  - 3.4.1 Producer Shipments of Traffic Signal Controller by Manufacturer Revenue (\$MM) and Market Share (%): 2023
  - 3.4.2 Top 3 Traffic Signal Controller Manufacturer Market Share in 2023
  - 3.4.3 Top 6 Traffic Signal Controller Manufacturer Market Share in 2023
- 3.5 Traffic Signal Controller Market: Overall Company Footprint Analysis
  - 3.5.1 Traffic Signal Controller Market: Region Footprint
  - 3.5.2 Traffic Signal Controller Market: Company Product Type Footprint
  - 3.5.3 Traffic Signal Controller Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

## **4 CONSUMPTION ANALYSIS BY REGION**

- 4.1 Global Traffic Signal Controller Market Size by Region
  - 4.1.1 Global Traffic Signal Controller Sales Quantity by Region (2019-2030)
  - 4.1.2 Global Traffic Signal Controller Consumption Value by Region (2019-2030)
  - 4.1.3 Global Traffic Signal Controller Average Price by Region (2019-2030)
- 4.2 North America Traffic Signal Controller Consumption Value (2019-2030)
- 4.3 Europe Traffic Signal Controller Consumption Value (2019-2030)
- 4.4 Asia-Pacific Traffic Signal Controller Consumption Value (2019-2030)
- 4.5 South America Traffic Signal Controller Consumption Value (2019-2030)
- 4.6 Middle East & Africa Traffic Signal Controller Consumption Value (2019-2030)

## **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Traffic Signal Controller Sales Quantity by Type (2019-2030)
- 5.2 Global Traffic Signal Controller Consumption Value by Type (2019-2030)
- 5.3 Global Traffic Signal Controller Average Price by Type (2019-2030)

## **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Traffic Signal Controller Sales Quantity by Application (2019-2030)
- 6.2 Global Traffic Signal Controller Consumption Value by Application (2019-2030)
- 6.3 Global Traffic Signal Controller Average Price by Application (2019-2030)

## **7 NORTH AMERICA**

- 7.1 North America Traffic Signal Controller Sales Quantity by Type (2019-2030)
- 7.2 North America Traffic Signal Controller Sales Quantity by Application (2019-2030)
- 7.3 North America Traffic Signal Controller Market Size by Country
  - 7.3.1 North America Traffic Signal Controller Sales Quantity by Country (2019-2030)
  - 7.3.2 North America Traffic Signal Controller Consumption Value by Country (2019-2030)
  - 7.3.3 United States Market Size and Forecast (2019-2030)
  - 7.3.4 Canada Market Size and Forecast (2019-2030)
  - 7.3.5 Mexico Market Size and Forecast (2019-2030)

## **8 EUROPE**

- 8.1 Europe Traffic Signal Controller Sales Quantity by Type (2019-2030)

- 8.2 Europe Traffic Signal Controller Sales Quantity by Application (2019-2030)
- 8.3 Europe Traffic Signal Controller Market Size by Country
  - 8.3.1 Europe Traffic Signal Controller Sales Quantity by Country (2019-2030)
  - 8.3.2 Europe Traffic Signal Controller Consumption Value by Country (2019-2030)
  - 8.3.3 Germany Market Size and Forecast (2019-2030)
  - 8.3.4 France Market Size and Forecast (2019-2030)
  - 8.3.5 United Kingdom Market Size and Forecast (2019-2030)
  - 8.3.6 Russia Market Size and Forecast (2019-2030)
  - 8.3.7 Italy Market Size and Forecast (2019-2030)

## **9 ASIA-PACIFIC**

- 9.1 Asia-Pacific Traffic Signal Controller Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific Traffic Signal Controller Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific Traffic Signal Controller Market Size by Region
  - 9.3.1 Asia-Pacific Traffic Signal Controller Sales Quantity by Region (2019-2030)
  - 9.3.2 Asia-Pacific Traffic Signal Controller Consumption Value by Region (2019-2030)
  - 9.3.3 China Market Size and Forecast (2019-2030)
  - 9.3.4 Japan Market Size and Forecast (2019-2030)
  - 9.3.5 South Korea Market Size and Forecast (2019-2030)
  - 9.3.6 India Market Size and Forecast (2019-2030)
  - 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)
  - 9.3.8 Australia Market Size and Forecast (2019-2030)

## **10 SOUTH AMERICA**

- 10.1 South America Traffic Signal Controller Sales Quantity by Type (2019-2030)
- 10.2 South America Traffic Signal Controller Sales Quantity by Application (2019-2030)
- 10.3 South America Traffic Signal Controller Market Size by Country
  - 10.3.1 South America Traffic Signal Controller Sales Quantity by Country (2019-2030)
  - 10.3.2 South America Traffic Signal Controller Consumption Value by Country (2019-2030)
  - 10.3.3 Brazil Market Size and Forecast (2019-2030)
  - 10.3.4 Argentina Market Size and Forecast (2019-2030)

## **11 MIDDLE EAST & AFRICA**

- 11.1 Middle East & Africa Traffic Signal Controller Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa Traffic Signal Controller Sales Quantity by Application

(2019-2030)

11.3 Middle East & Africa Traffic Signal Controller Market Size by Country

11.3.1 Middle East & Africa Traffic Signal Controller Sales Quantity by Country

(2019-2030)

11.3.2 Middle East & Africa Traffic Signal Controller Consumption Value by Country

(2019-2030)

11.3.3 Turkey Market Size and Forecast (2019-2030)

11.3.4 Egypt Market Size and Forecast (2019-2030)

11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)

11.3.6 South Africa Market Size and Forecast (2019-2030)

## **12 MARKET DYNAMICS**

12.1 Traffic Signal Controller Market Drivers

12.2 Traffic Signal Controller Market Restraints

12.3 Traffic Signal Controller Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

## **13 RAW MATERIAL AND INDUSTRY CHAIN**

13.1 Raw Material of Traffic Signal Controller and Key Manufacturers

13.2 Manufacturing Costs Percentage of Traffic Signal Controller

13.3 Traffic Signal Controller Production Process

13.4 Industry Value Chain Analysis

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Traffic Signal Controller Typical Distributors

14.3 Traffic Signal Controller Typical Customers

## **15 RESEARCH FINDINGS AND CONCLUSION**

## 16 APPENDIX

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

### LIST OF TABLES

Table 1. Global Traffic Signal Controller Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global Traffic Signal Controller Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. Siemens Basic Information, Manufacturing Base and Competitors

Table 4. Siemens Major Business

Table 5. Siemens Traffic Signal Controller Product and Services

Table 6. Siemens Traffic Signal Controller Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. Siemens Recent Developments/Updates

Table 8. Swarco Group (McCain) Basic Information, Manufacturing Base and Competitors

Table 9. Swarco Group (McCain) Major Business

Table 10. Swarco Group (McCain) Traffic Signal Controller Product and Services

Table 11. Swarco Group (McCain) Traffic Signal Controller Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. Swarco Group (McCain) Recent Developments/Updates

Table 13. Econolite Basic Information, Manufacturing Base and Competitors

Table 14. Econolite Major Business

Table 15. Econolite Traffic Signal Controller Product and Services

Table 16. Econolite Traffic Signal Controller Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. Econolite Recent Developments/Updates

Table 18. Cubic (Trafficware) Basic Information, Manufacturing Base and Competitors

Table 19. Cubic (Trafficware) Major Business

Table 20. Cubic (Trafficware) Traffic Signal Controller Product and Services

Table 21. Cubic (Trafficware) Traffic Signal Controller Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. Cubic (Trafficware) Recent Developments/Updates

Table 23. HisenseTransTech Basic Information, Manufacturing Base and Competitors

Table 24. HisenseTransTech Major Business

Table 25. HisenseTransTechTraffic Signal Controller Product and Services

Table 26. HisenseTransTechTraffic Signal Controller Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 27. HisenseTransTech Recent Developments/Updates

Table 28. QTC (TrafficTechnologies Ltd) Basic Information, Manufacturing Base and Competitors

Table 29. QTC (TrafficTechnologies Ltd) Major Business

Table 30. QTC (TrafficTechnologies Ltd)Traffic Signal Controller Product and Services

Table 31. QTC (TrafficTechnologies Ltd)Traffic Signal Controller Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 32. QTC (TrafficTechnologies Ltd) Recent Developments/Updates

Table 33. Nippon Signal Basic Information, Manufacturing Base and Competitors

Table 34. Nippon Signal Major Business

Table 35. Nippon SignalTraffic Signal Controller Product and Services

Table 36. Nippon SignalTraffic Signal Controller Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 37. Nippon Signal Recent Developments/Updates

Table 38. Johnson Controls (TycoTraffic &Transportation) Basic Information, Manufacturing Base and Competitors

Table 39. Johnson Controls (TycoTraffic &Transportation) Major Business

Table 40. Johnson Controls (TycoTraffic &Transportation)Traffic Signal Controller Product and Services

Table 41. Johnson Controls (TycoTraffic &Transportation)Traffic Signal Controller Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 42. Johnson Controls (TycoTraffic &Transportation) Recent Developments/Updates

Table 43. Nanjing Les Information Basic Information, Manufacturing Base and Competitors

Table 44. Nanjing Les Information Major Business

Table 45. Nanjing Les InformationTraffic Signal Controller Product and Services

Table 46. Nanjing Les InformationTraffic Signal Controller Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 47. Nanjing Les Information Recent Developments/Updates

Table 48. Sumitomo Electric Industries Basic Information, Manufacturing Base and

## Competitors

Table 49. Sumitomo Electric Industries Major Business

Table 50. Sumitomo Electric Industries Traffic Signal Controller Product and Services

Table 51. Sumitomo Electric Industries Traffic Signal Controller Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 52. Sumitomo Electric Industries Recent Developments/Updates

Table 53. Intelight Basic Information, Manufacturing Base and Competitors

Table 54. Intelight Major Business

Table 55. Intelight Traffic Signal Controller Product and Services

Table 56. Intelight Traffic Signal Controller Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 57. Intelight Recent Developments/Updates

Table 58. Kyosan Basic Information, Manufacturing Base and Competitors

Table 59. Kyosan Major Business

Table 60. Kyosan Traffic Signal Controller Product and Services

Table 61. Kyosan Traffic Signal Controller Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 62. Kyosan Recent Developments/Updates

Table 63. ATC Basic Information, Manufacturing Base and Competitors

Table 64. ATC Major Business

Table 65. ATC Traffic Signal Controller Product and Services

Table 66. ATC Traffic Signal Controller Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 67. ATC Recent Developments/Updates

Table 68. JARI Electronics Basic Information, Manufacturing Base and Competitors

Table 69. JARI Electronics Major Business

Table 70. JARI Electronics Traffic Signal Controller Product and Services

Table 71. JARI Electronics Traffic Signal Controller Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 72. JARI Electronics Recent Developments/Updates

Table 73. Hikvision Basic Information, Manufacturing Base and Competitors

Table 74. Hikvision Major Business

Table 75. Hikvision Traffic Signal Controller Product and Services

Table 76. Hikvision Traffic Signal Controller Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 77. Hikvision Recent Developments/Updates

Table 78. Dahua Technology Basic Information, Manufacturing Base and Competitors

Table 79. Dahua Technology Major Business

- Table 80. DahuaTechnologyTraffic Signal Controller Product and Services
- Table 81. DahuaTechnologyTraffic Signal Controller Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 82. DahuaTechnology Recent Developments/Updates
- Table 83. GlobalTraffic Signal Controller Sales Quantity by Manufacturer (2019-2024) & (K Units)
- Table 84. GlobalTraffic Signal Controller Revenue by Manufacturer (2019-2024) & (USD Million)
- Table 85. GlobalTraffic Signal Controller Average Price by Manufacturer (2019-2024) & (US\$/Unit)
- Table 86. Market Position of Manufacturers inTraffic Signal Controller, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2023
- Table 87. Head Office andTraffic Signal Controller Production Site of Key Manufacturer
- Table 88. Traffic Signal Controller Market: Company ProductTypeFootprint
- Table 89. Traffic Signal Controller Market: Company Product ApplicationFootprint
- Table 90. Traffic Signal Controller New Market Entrants and Barriers to Market Entry
- Table 91. Traffic Signal Controller Mergers, Acquisition, Agreements, and Collaborations
- Table 92. GlobalTraffic Signal Controller Consumption Value by Region (2019-2023-2030) & (USD Million) & CAGR
- Table 93. GlobalTraffic Signal Controller Sales Quantity by Region (2019-2024) & (K Units)
- Table 94. GlobalTraffic Signal Controller Sales Quantity by Region (2025-2030) & (K Units)
- Table 95. GlobalTraffic Signal Controller Consumption Value by Region (2019-2024) & (USD Million)
- Table 96. GlobalTraffic Signal Controller Consumption Value by Region (2025-2030) & (USD Million)
- Table 97. GlobalTraffic Signal Controller Average Price by Region (2019-2024) & (US\$/Unit)
- Table 98. GlobalTraffic Signal Controller Average Price by Region (2025-2030) & (US\$/Unit)
- Table 99. GlobalTraffic Signal Controller Sales Quantity byType (2019-2024) & (K Units)
- Table 100. GlobalTraffic Signal Controller Sales Quantity byType (2025-2030) & (K Units)
- Table 101. GlobalTraffic Signal Controller Consumption Value byType (2019-2024) & (USD Million)
- Table 102. GlobalTraffic Signal Controller Consumption Value byType (2025-2030) & (USD Million)
- Table 103. GlobalTraffic Signal Controller Average Price byType (2019-2024) &



(US\$/Unit)

Table 104. GlobalTraffic Signal Controller Average Price byType (2025-2030) &

(US\$/Unit)

Table 105. GlobalTraffic Signal Controller Sales Quantity by Application (2019-2024) &

(K Units)

Table 106. GlobalTraffic Signal Controller Sales Quantity by Application (2025-2030) &

(K Units)

Table 107. GlobalTraffic Signal Controller Consumption Value by Application

(2019-2024) & (USD Million)

Table 108. GlobalTraffic Signal Controller Consumption Value by Application

(2025-2030) & (USD Million)

Table 109. GlobalTraffic Signal Controller Average Price by Application (2019-2024) &

(US\$/Unit)

Table 110. GlobalTraffic Signal Controller Average Price by Application (2025-2030) &

(US\$/Unit)

Table 111. North AmericaTraffic Signal Controller Sales Quantity byType (2019-2024) &

(K Units)

Table 112. North AmericaTraffic Signal Controller Sales Quantity byType (2025-2030) &

(K Units)

Table 113. North AmericaTraffic Signal Controller Sales Quantity by Application

(2019-2024) & (K Units)

Table 114. North AmericaTraffic Signal Controller Sales Quantity by Application

(2025-2030) & (K Units)

Table 115. North AmericaTraffic Signal Controller Sales Quantity by Country

(2019-2024) & (K Units)

Table 116. North AmericaTraffic Signal Controller Sales Quantity by Country

(2025-2030) & (K Units)

Table 117. North AmericaTraffic Signal Controller Consumption Value by Country

(2019-2024) & (USD Million)

Table 118. North AmericaTraffic Signal Controller Consumption Value by Country

(2025-2030) & (USD Million)

Table 119. EuropeTraffic Signal Controller Sales Quantity byType (2019-2024) & (K

Units)

Table 120. EuropeTraffic Signal Controller Sales Quantity byType (2025-2030) & (K

Units)

Table 121. EuropeTraffic Signal Controller Sales Quantity by Application (2019-2024) &

(K Units)

Table 122. EuropeTraffic Signal Controller Sales Quantity by Application (2025-2030) &

(K Units)

Table 123. EuropeTraffic Signal Controller Sales Quantity by Country (2019-2024) & (K Units)

Table 124. EuropeTraffic Signal Controller Sales Quantity by Country (2025-2030) & (K Units)

Table 125. EuropeTraffic Signal Controller Consumption Value by Country (2019-2024) & (USD Million)

Table 126. EuropeTraffic Signal Controller Consumption Value by Country (2025-2030) & (USD Million)

Table 127. Asia-PacificTraffic Signal Controller Sales Quantity byType (2019-2024) & (K Units)

Table 128. Asia-PacificTraffic Signal Controller Sales Quantity byType (2025-2030) & (K Units)

Table 129. Asia-PacificTraffic Signal Controller Sales Quantity by Application (2019-2024) & (K Units)

Table 130. Asia-PacificTraffic Signal Controller Sales Quantity by Application (2025-2030) & (K Units)

Table 131. Asia-PacificTraffic Signal Controller Sales Quantity by Region (2019-2024) & (K Units)

Table 132. Asia-PacificTraffic Signal Controller Sales Quantity by Region (2025-2030) & (K Units)

Table 133. Asia-PacificTraffic Signal Controller Consumption Value by Region (2019-2024) & (USD Million)

Table 134. Asia-PacificTraffic Signal Controller Consumption Value by Region (2025-2030) & (USD Million)

Table 135. South AmericaTraffic Signal Controller Sales Quantity byType (2019-2024) & (K Units)

Table 136. South AmericaTraffic Signal Controller Sales Quantity byType (2025-2030) & (K Units)

Table 137. South AmericaTraffic Signal Controller Sales Quantity by Application (2019-2024) & (K Units)

Table 138. South AmericaTraffic Signal Controller Sales Quantity by Application (2025-2030) & (K Units)

Table 139. South AmericaTraffic Signal Controller Sales Quantity by Country (2019-2024) & (K Units)

Table 140. South AmericaTraffic Signal Controller Sales Quantity by Country (2025-2030) & (K Units)

Table 141. South AmericaTraffic Signal Controller Consumption Value by Country (2019-2024) & (USD Million)

Table 142. South AmericaTraffic Signal Controller Consumption Value by Country

(2025-2030) & (USD Million)

Table 143. Middle East & Africa Traffic Signal Controller Sales Quantity by Type (2019-2024) & (K Units)

Table 144. Middle East & Africa Traffic Signal Controller Sales Quantity by Type (2025-2030) & (K Units)

Table 145. Middle East & Africa Traffic Signal Controller Sales Quantity by Application (2019-2024) & (K Units)

Table 146. Middle East & Africa Traffic Signal Controller Sales Quantity by Application (2025-2030) & (K Units)

Table 147. Middle East & Africa Traffic Signal Controller Sales Quantity by Country (2019-2024) & (K Units)

Table 148. Middle East & Africa Traffic Signal Controller Sales Quantity by Country (2025-2030) & (K Units)

Table 149. Middle East & Africa Traffic Signal Controller Consumption Value by Country (2019-2024) & (USD Million)

Table 150. Middle East & Africa Traffic Signal Controller Consumption Value by Country (2025-2030) & (USD Million)

Table 151. Traffic Signal Controller Raw Material

Table 152. Key Manufacturers of Traffic Signal Controller Raw Materials

Table 153. Traffic Signal Controller Typical Distributors

Table 154. Traffic Signal Controller Typical Customers

## **LIST OF FIGURES**

Figure 1. Traffic Signal Controller Picture

Figure 2. Global Traffic Signal Controller Revenue by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global Traffic Signal Controller Revenue Market Share by Type in 2023

Figure 4. Centralized Adaptive Traffic Signal Controller Examples

Figure 5. Fixed Time Traffic Signal Controller Examples

Figure 6. Actuated Control Traffic Signal Controller Examples

Figure 7. Global Traffic Signal Controller Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 8. Global Traffic Signal Controller Revenue Market Share by Application in 2023

Figure 9. Urban Examples

Figure 10. Suburbs Examples

Figure 11. Global Traffic Signal Controller Consumption Value, (USD Million): 2019 &

2023 & 2030

Figure 12. GlobalTraffic Signal Controller Consumption Value andForecast (2019-2030) & (USD Million)

Figure 13. GlobalTraffic Signal Controller Sales Quantity (2019-2030) & (K Units)

Figure 14. GlobalTraffic Signal Controller Price (2019-2030) & (US\$/Unit)

Figure 15. GlobalTraffic Signal Controller Sales Quantity Market Share by Manufacturer in 2023

Figure 16. GlobalTraffic Signal Controller Revenue Market Share by Manufacturer in 2023

Figure 17. Producer Shipments ofTraffic Signal Controller by Manufacturer Sales (\$MM) and Market Share (%): 2023

Figure 18.Top 3Traffic Signal Controller Manufacturer (Revenue) Market Share in 2023

Figure 19.Top 6Traffic Signal Controller Manufacturer (Revenue) Market Share in 2023

Figure 20. GlobalTraffic Signal Controller Sales Quantity Market Share by Region (2019-2030)

Figure 21. GlobalTraffic Signal Controller Consumption Value Market Share by Region (2019-2030)

Figure 22. North AmericaTraffic Signal Controller Consumption Value (2019-2030) & (USD Million)

Figure 23. EuropeTraffic Signal Controller Consumption Value (2019-2030) & (USD Million)

Figure 24. Asia-PacificTraffic Signal Controller Consumption Value (2019-2030) & (USD Million)

Figure 25. South AmericaTraffic Signal Controller Consumption Value (2019-2030) & (USD Million)

Figure 26. Middle East & AfricaTraffic Signal Controller Consumption Value (2019-2030) & (USD Million)

Figure 27. GlobalTraffic Signal Controller Sales Quantity Market Share byType (2019-2030)

Figure 28. GlobalTraffic Signal Controller Consumption Value Market Share byType (2019-2030)

Figure 29. GlobalTraffic Signal Controller Average Price byType (2019-2030) & (US\$/Unit)

Figure 30. GlobalTraffic Signal Controller Sales Quantity Market Share by Application (2019-2030)

Figure 31. GlobalTraffic Signal Controller Revenue Market Share by Application (2019-2030)

Figure 32. GlobalTraffic Signal Controller Average Price by Application (2019-2030) & (US\$/Unit)

Figure 33. North America Traffic Signal Controller Sales Quantity Market Share by Type (2019-2030)

Figure 34. North America Traffic Signal Controller Sales Quantity Market Share by Application (2019-2030)

Figure 35. North America Traffic Signal Controller Sales Quantity Market Share by Country (2019-2030)

Figure 36. North America Traffic Signal Controller Consumption Value Market Share by Country (2019-2030)

Figure 37. United States Traffic Signal Controller Consumption Value (2019-2030) & (USD Million)

Figure 38. Canada Traffic Signal Controller Consumption Value (2019-2030) & (USD Million)

Figure 39. Mexico Traffic Signal Controller Consumption Value (2019-2030) & (USD Million)

Figure 40. Europe Traffic Signal Controller Sales Quantity Market Share by Type (2019-2030)

Figure 41. Europe Traffic Signal Controller Sales Quantity Market Share by Application (2019-2030)

Figure 42. Europe Traffic Signal Controller Sales Quantity Market Share by Country (2019-2030)

Figure 43. Europe Traffic Signal Controller Consumption Value Market Share by Country (2019-2030)

Figure 44. Germany Traffic Signal Controller Consumption Value (2019-2030) & (USD Million)

Figure 45. France Traffic Signal Controller Consumption Value (2019-2030) & (USD Million)

Figure 46. United Kingdom Traffic Signal Controller Consumption Value (2019-2030) & (USD Million)

Figure 47. Russia Traffic Signal Controller Consumption Value (2019-2030) & (USD Million)

Figure 48. Italy Traffic Signal Controller Consumption Value (2019-2030) & (USD Million)

Figure 49. Asia-Pacific Traffic Signal Controller Sales Quantity Market Share by Type (2019-2030)

Figure 50. Asia-Pacific Traffic Signal Controller Sales Quantity Market Share by Application (2019-2030)

Figure 51. Asia-Pacific Traffic Signal Controller Sales Quantity Market Share by Region (2019-2030)

Figure 52. Asia-Pacific Traffic Signal Controller Consumption Value Market Share by Region (2019-2030)

Figure 53. ChinaTraffic Signal Controller Consumption Value (2019-2030) & (USD Million)

Figure 54. JapanTraffic Signal Controller Consumption Value (2019-2030) & (USD Million)

Figure 55. South KoreaTraffic Signal Controller Consumption Value (2019-2030) & (USD Million)

Figure 56. IndiaTraffic Signal Controller Consumption Value (2019-2030) & (USD Million)

Figure 57. Southeast AsiaTraffic Signal Controller Consumption Value (2019-2030) & (USD Million)

Figure 58. AustraliaTraffic Signal Controller Consumption Value (2019-2030) & (USD Million)

Figure 59. South AmericaTraffic Signal Controller Sales Quantity Market Share byType (2019-2030)

Figure 60. South AmericaTraffic Signal Controller Sales Quantity Market Share by Application (2019-2030)

Figure 61. South AmericaTraffic Signal Controller Sales Quantity Market Share by Country (2019-2030)

Figure 62. South AmericaTraffic Signal Controller Consumption Value Market Share by Country (2019-2030)

Figure 63. BrazilTraffic Signal Controller Consumption Value (2019-2030) & (USD Million)

Figure 64. ArgentinaTraffic Signal Controller Consumption Value (2019-2030) & (USD Million)

Figure 65. Middle East & AfricaTraffic Signal Controller Sales Quantity Market Share byType (2019-2030)

Figure 66. Middle East & AfricaTraffic Signal Controller Sales Quantity Market Share by Application (2019-2030)

Figure 67. Middle East & AfricaTraffic Signal Controller Sales Quantity Market Share by Country (2019-2030)

Figure 68. Middle East & AfricaTraffic Signal Controller Consumption Value Market Share by Country (2019-2030)

Figure 69. TurkeyTraffic Signal Controller Consumption Value (2019-2030) & (USD Million)

Figure 70. EgyptTraffic Signal Controller Consumption Value (2019-2030) & (USD Million)

Figure 71. Saudi ArabiaTraffic Signal Controller Consumption Value (2019-2030) & (USD Million)

Figure 72. South AfricaTraffic Signal Controller Consumption Value (2019-2030) &

(USD Million)

Figure 73. Traffic Signal Controller Market Drivers

Figure 74. Traffic Signal Controller Market Restraints

Figure 75. Traffic Signal Controller Market Trends

Figure 76. Porters Five Forces Analysis

Figure 77. Manufacturing Cost Structure Analysis of Traffic Signal Controller in 2023

Figure 78. Manufacturing Process Analysis of Traffic Signal Controller

Figure 79. Traffic Signal Controller Industrial Chain

Figure 80. Sales Channel: Direct to End-User vs Distributors

Figure 81. Direct Channel Pros & Cons

Figure 82. Indirect Channel Pros & Cons

Figure 83. Methodology

Figure 84. Research Process and Data Source

## I would like to order

Product name: Global Traffic Signal Controller Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

Product link: <https://marketpublishers.com/r/GC554621BE1EN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GC554621BE1EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970



