

# Global Traffic Signal Controller and Module Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

<https://marketpublishers.com/r/G2E44BCAC24EEN.html>

Date: February 2023

Pages: 116

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

ID: G2E44BCAC24EEN

## Abstracts

According to our (Global Info Research) latest study, the global Traffic Signal Controller and Module market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

This report is a detailed and comprehensive analysis for global Traffic Signal Controller and Module 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 2023, are provided.

Key Features:

Global Traffic Signal Controller and Module market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Traffic Signal Controller and Module market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Traffic Signal Controller and Module market size and forecasts, by Type and by

Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Traffic Signal Controller and Module market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2018-2023

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 and Module

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 and Module market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Siemens, Econolite, Swarco Group, Nippon Signal and Traffic Technologies, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

## Market Segmentation

Traffic Signal Controller and Module market is split by Type and by Application. For the period 2018-2029, 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

Econolite

Swarco Group

Nippon Signal

Traffic Technologies

Cubic Corporation

Johnson Controls

Sumitomo Electric Industries

Q-Free

Kyosan

JARI Electronics

Aldridge Traffic Controllers

Hikvision

Dahua Technology

Qingdao Hisense TransTech

Nanjing Les Information

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 and Module product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Traffic Signal Controller and Module, with price, sales, revenue and global market share of Traffic Signal Controller and Module from 2018 to 2023.

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

Chapter 4, the Traffic Signal Controller and Module breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

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 2017 to 2022. and Traffic Signal Controller and Module market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

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

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

## Contents

### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Traffic Signal Controller and Module
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
  - 1.3.1 Overview: Global Traffic Signal Controller and Module Consumption Value by Type: 2018 Versus 2022 Versus 2029
  - 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 and Module Consumption Value by Application: 2018 Versus 2022 Versus 2029
  - 1.4.2 Urban
  - 1.4.3 Suburbs
- 1.5 Global Traffic Signal Controller and Module Market Size & Forecast
  - 1.5.1 Global Traffic Signal Controller and Module Consumption Value (2018 & 2022 & 2029)
  - 1.5.2 Global Traffic Signal Controller and Module Sales Quantity (2018-2029)
  - 1.5.3 Global Traffic Signal Controller and Module Average Price (2018-2029)

### 2 MANUFACTURERS PROFILES

- 2.1 Siemens
  - 2.1.1 Siemens Details
  - 2.1.2 Siemens Major Business
  - 2.1.3 Siemens Traffic Signal Controller and Module Product and Services
  - 2.1.4 Siemens Traffic Signal Controller and Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.1.5 Siemens Recent Developments/Updates
- 2.2 Econolite
  - 2.2.1 Econolite Details
  - 2.2.2 Econolite Major Business
  - 2.2.3 Econolite Traffic Signal Controller and Module Product and Services
  - 2.2.4 Econolite Traffic Signal Controller and Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.2.5 Econolite Recent Developments/Updates

## 2.3 Swarco Group

### 2.3.1 Swarco Group Details

### 2.3.2 Swarco Group Major Business

### 2.3.3 Swarco Group Traffic Signal Controller and Module Product and Services

### 2.3.4 Swarco Group Traffic Signal Controller and Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.3.5 Swarco Group Recent Developments/Updates

## 2.4 Nippon Signal

### 2.4.1 Nippon Signal Details

### 2.4.2 Nippon Signal Major Business

### 2.4.3 Nippon Signal Traffic Signal Controller and Module Product and Services

### 2.4.4 Nippon Signal Traffic Signal Controller and Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.4.5 Nippon Signal Recent Developments/Updates

## 2.5 Traffic Technologies

### 2.5.1 Traffic Technologies Details

### 2.5.2 Traffic Technologies Major Business

### 2.5.3 Traffic Technologies Traffic Signal Controller and Module Product and Services

### 2.5.4 Traffic Technologies Traffic Signal Controller and Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.5.5 Traffic Technologies Recent Developments/Updates

## 2.6 Cubic Corporation

### 2.6.1 Cubic Corporation Details

### 2.6.2 Cubic Corporation Major Business

### 2.6.3 Cubic Corporation Traffic Signal Controller and Module Product and Services

### 2.6.4 Cubic Corporation Traffic Signal Controller and Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.6.5 Cubic Corporation Recent Developments/Updates

## 2.7 Johnson Controls

### 2.7.1 Johnson Controls Details

### 2.7.2 Johnson Controls Major Business

### 2.7.3 Johnson Controls Traffic Signal Controller and Module Product and Services

### 2.7.4 Johnson Controls Traffic Signal Controller and Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.7.5 Johnson Controls Recent Developments/Updates

## 2.8 Sumitomo Electric Industries

### 2.8.1 Sumitomo Electric Industries Details

### 2.8.2 Sumitomo Electric Industries Major Business

### 2.8.3 Sumitomo Electric Industries Traffic Signal Controller and Module Product and

## Services

2.8.4 Sumitomo Electric Industries Traffic Signal Controller and Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.8.5 Sumitomo Electric Industries Recent Developments/Updates

## 2.9 Q-Free

2.9.1 Q-Free Details

2.9.2 Q-Free Major Business

2.9.3 Q-Free Traffic Signal Controller and Module Product and Services

2.9.4 Q-Free Traffic Signal Controller and Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.9.5 Q-Free Recent Developments/Updates

## 2.10 Kyosan

2.10.1 Kyosan Details

2.10.2 Kyosan Major Business

2.10.3 Kyosan Traffic Signal Controller and Module Product and Services

2.10.4 Kyosan Traffic Signal Controller and Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.10.5 Kyosan Recent Developments/Updates

## 2.11 JARI Electronics

2.11.1 JARI Electronics Details

2.11.2 JARI Electronics Major Business

2.11.3 JARI Electronics Traffic Signal Controller and Module Product and Services

2.11.4 JARI Electronics Traffic Signal Controller and Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.11.5 JARI Electronics Recent Developments/Updates

## 2.12 Aldridge Traffic Controllers

2.12.1 Aldridge Traffic Controllers Details

2.12.2 Aldridge Traffic Controllers Major Business

2.12.3 Aldridge Traffic Controllers Traffic Signal Controller and Module Product and

## Services

2.12.4 Aldridge Traffic Controllers Traffic Signal Controller and Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.12.5 Aldridge Traffic Controllers Recent Developments/Updates

## 2.13 Hikvision

2.13.1 Hikvision Details

2.13.2 Hikvision Major Business

2.13.3 Hikvision Traffic Signal Controller and Module Product and Services

2.13.4 Hikvision Traffic Signal Controller and Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)



- 2.13.5 Hikvision Recent Developments/Updates
- 2.14 Dahua Technology
  - 2.14.1 Dahua Technology Details
  - 2.14.2 Dahua Technology Major Business
  - 2.14.3 Dahua Technology Traffic Signal Controller and Module Product and Services
  - 2.14.4 Dahua Technology Traffic Signal Controller and Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.14.5 Dahua Technology Recent Developments/Updates
- 2.15 Qingdao Hisense TransTech
  - 2.15.1 Qingdao Hisense TransTech Details
  - 2.15.2 Qingdao Hisense TransTech Major Business
  - 2.15.3 Qingdao Hisense TransTech Traffic Signal Controller and Module Product and Services
  - 2.15.4 Qingdao Hisense TransTech Traffic Signal Controller and Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.15.5 Qingdao Hisense TransTech Recent Developments/Updates
- 2.16 Nanjing Les Information
  - 2.16.1 Nanjing Les Information Details
  - 2.16.2 Nanjing Les Information Major Business
  - 2.16.3 Nanjing Les Information Traffic Signal Controller and Module Product and Services
  - 2.16.4 Nanjing Les Information Traffic Signal Controller and Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.16.5 Nanjing Les Information Recent Developments/Updates

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

- 3.1 Global Traffic Signal Controller and Module Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global Traffic Signal Controller and Module Revenue by Manufacturer (2018-2023)
- 3.3 Global Traffic Signal Controller and Module Average Price by Manufacturer (2018-2023)
- 3.4 Market Share Analysis (2022)
  - 3.4.1 Producer Shipments of Traffic Signal Controller and Module by Manufacturer Revenue (\$MM) and Market Share (%): 2022
  - 3.4.2 Top 3 Traffic Signal Controller and Module Manufacturer Market Share in 2022
  - 3.4.2 Top 6 Traffic Signal Controller and Module Manufacturer Market Share in 2022
- 3.5 Traffic Signal Controller and Module Market: Overall Company Footprint Analysis

- 3.5.1 Traffic Signal Controller and Module Market: Region Footprint
- 3.5.2 Traffic Signal Controller and Module Market: Company Product Type Footprint
- 3.5.3 Traffic Signal Controller and Module 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 and Module Market Size by Region
  - 4.1.1 Global Traffic Signal Controller and Module Sales Quantity by Region (2018-2029)
  - 4.1.2 Global Traffic Signal Controller and Module Consumption Value by Region (2018-2029)
  - 4.1.3 Global Traffic Signal Controller and Module Average Price by Region (2018-2029)
- 4.2 North America Traffic Signal Controller and Module Consumption Value (2018-2029)
- 4.3 Europe Traffic Signal Controller and Module Consumption Value (2018-2029)
- 4.4 Asia-Pacific Traffic Signal Controller and Module Consumption Value (2018-2029)
- 4.5 South America Traffic Signal Controller and Module Consumption Value (2018-2029)
- 4.6 Middle East and Africa Traffic Signal Controller and Module Consumption Value (2018-2029)

## **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Traffic Signal Controller and Module Sales Quantity by Type (2018-2029)
- 5.2 Global Traffic Signal Controller and Module Consumption Value by Type (2018-2029)
- 5.3 Global Traffic Signal Controller and Module Average Price by Type (2018-2029)

## **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Traffic Signal Controller and Module Sales Quantity by Application (2018-2029)
- 6.2 Global Traffic Signal Controller and Module Consumption Value by Application (2018-2029)
- 6.3 Global Traffic Signal Controller and Module Average Price by Application

(2018-2029)

## **7 NORTH AMERICA**

7.1 North America Traffic Signal Controller and Module Sales Quantity by Type  
(2018-2029)

7.2 North America Traffic Signal Controller and Module Sales Quantity by Application  
(2018-2029)

7.3 North America Traffic Signal Controller and Module Market Size by Country

7.3.1 North America Traffic Signal Controller and Module Sales Quantity by Country  
(2018-2029)

7.3.2 North America Traffic Signal Controller and Module Consumption Value by  
Country (2018-2029)

7.3.3 United States Market Size and Forecast (2018-2029)

7.3.4 Canada Market Size and Forecast (2018-2029)

7.3.5 Mexico Market Size and Forecast (2018-2029)

## **8 EUROPE**

8.1 Europe Traffic Signal Controller and Module Sales Quantity by Type (2018-2029)

8.2 Europe Traffic Signal Controller and Module Sales Quantity by Application  
(2018-2029)

8.3 Europe Traffic Signal Controller and Module Market Size by Country

8.3.1 Europe Traffic Signal Controller and Module Sales Quantity by Country  
(2018-2029)

8.3.2 Europe Traffic Signal Controller and Module Consumption Value by Country  
(2018-2029)

8.3.3 Germany Market Size and Forecast (2018-2029)

8.3.4 France Market Size and Forecast (2018-2029)

8.3.5 United Kingdom Market Size and Forecast (2018-2029)

8.3.6 Russia Market Size and Forecast (2018-2029)

8.3.7 Italy Market Size and Forecast (2018-2029)

## **9 ASIA-PACIFIC**

9.1 Asia-Pacific Traffic Signal Controller and Module Sales Quantity by Type  
(2018-2029)

9.2 Asia-Pacific Traffic Signal Controller and Module Sales Quantity by Application  
(2018-2029)

### 9.3 Asia-Pacific Traffic Signal Controller and Module Market Size by Region

9.3.1 Asia-Pacific Traffic Signal Controller and Module Sales Quantity by Region (2018-2029)

9.3.2 Asia-Pacific Traffic Signal Controller and Module Consumption Value by Region (2018-2029)

9.3.3 China Market Size and Forecast (2018-2029)

9.3.4 Japan Market Size and Forecast (2018-2029)

9.3.5 Korea Market Size and Forecast (2018-2029)

9.3.6 India Market Size and Forecast (2018-2029)

9.3.7 Southeast Asia Market Size and Forecast (2018-2029)

9.3.8 Australia Market Size and Forecast (2018-2029)

## 10 SOUTH AMERICA

10.1 South America Traffic Signal Controller and Module Sales Quantity by Type (2018-2029)

10.2 South America Traffic Signal Controller and Module Sales Quantity by Application (2018-2029)

10.3 South America Traffic Signal Controller and Module Market Size by Country

10.3.1 South America Traffic Signal Controller and Module Sales Quantity by Country (2018-2029)

10.3.2 South America Traffic Signal Controller and Module Consumption Value by Country (2018-2029)

10.3.3 Brazil Market Size and Forecast (2018-2029)

10.3.4 Argentina Market Size and Forecast (2018-2029)

## 11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Traffic Signal Controller and Module Sales Quantity by Type (2018-2029)

11.2 Middle East & Africa Traffic Signal Controller and Module Sales Quantity by Application (2018-2029)

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

11.3.1 Middle East & Africa Traffic Signal Controller and Module Sales Quantity by Country (2018-2029)

11.3.2 Middle East & Africa Traffic Signal Controller and Module Consumption Value by Country (2018-2029)

11.3.3 Turkey Market Size and Forecast (2018-2029)

11.3.4 Egypt Market Size and Forecast (2018-2029)

- 11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)
- 11.3.6 South Africa Market Size and Forecast (2018-2029)

## **12 MARKET DYNAMICS**

- 12.1 Traffic Signal Controller and Module Market Drivers
- 12.2 Traffic Signal Controller and Module Market Restraints
- 12.3 Traffic Signal Controller and Module 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
- 12.5 Influence of COVID-19 and Russia-Ukraine War
  - 12.5.1 Influence of COVID-19
  - 12.5.2 Influence of Russia-Ukraine War

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

- 13.1 Raw Material of Traffic Signal Controller and Module and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Traffic Signal Controller and Module
- 13.3 Traffic Signal Controller and Module Production Process
- 13.4 Traffic Signal Controller and Module Industrial Chain

## **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 and Module Typical Distributors
- 14.3 Traffic Signal Controller and Module 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

### LIST OF TABLES

Table 1. Global Traffic Signal Controller and Module Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global Traffic Signal Controller and Module Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. Siemens Basic Information, Manufacturing Base and Competitors

Table 4. Siemens Major Business

Table 5. Siemens Traffic Signal Controller and Module Product and Services

Table 6. Siemens Traffic Signal Controller and Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. Siemens Recent Developments/Updates

Table 8. Econolite Basic Information, Manufacturing Base and Competitors

Table 9. Econolite Major Business

Table 10. Econolite Traffic Signal Controller and Module Product and Services

Table 11. Econolite Traffic Signal Controller and Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. Econolite Recent Developments/Updates

Table 13. Swarco Group Basic Information, Manufacturing Base and Competitors

Table 14. Swarco Group Major Business

Table 15. Swarco Group Traffic Signal Controller and Module Product and Services

Table 16. Swarco Group Traffic Signal Controller and Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. Swarco Group Recent Developments/Updates

Table 18. Nippon Signal Basic Information, Manufacturing Base and Competitors

Table 19. Nippon Signal Major Business

Table 20. Nippon Signal Traffic Signal Controller and Module Product and Services

Table 21. Nippon Signal Traffic Signal Controller and Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 22. Nippon Signal Recent Developments/Updates

Table 23. Traffic Technologies Basic Information, Manufacturing Base and Competitors

Table 24. Traffic Technologies Major Business

Table 25. Traffic Technologies Traffic Signal Controller and Module Product and

## Services

Table 26. Traffic Technologies Traffic Signal Controller and Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 27. Traffic Technologies Recent Developments/Updates

Table 28. Cubic Corporation Basic Information, Manufacturing Base and Competitors

Table 29. Cubic Corporation Major Business

Table 30. Cubic Corporation Traffic Signal Controller and Module Product and Services

Table 31. Cubic Corporation Traffic Signal Controller and Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 32. Cubic Corporation Recent Developments/Updates

Table 33. Johnson Controls Basic Information, Manufacturing Base and Competitors

Table 34. Johnson Controls Major Business

Table 35. Johnson Controls Traffic Signal Controller and Module Product and Services

Table 36. Johnson Controls Traffic Signal Controller and Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 37. Johnson Controls Recent Developments/Updates

Table 38. Sumitomo Electric Industries Basic Information, Manufacturing Base and Competitors

Table 39. Sumitomo Electric Industries Major Business

Table 40. Sumitomo Electric Industries Traffic Signal Controller and Module Product and Services

Table 41. Sumitomo Electric Industries Traffic Signal Controller and Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 42. Sumitomo Electric Industries Recent Developments/Updates

Table 43. Q-Free Basic Information, Manufacturing Base and Competitors

Table 44. Q-Free Major Business

Table 45. Q-Free Traffic Signal Controller and Module Product and Services

Table 46. Q-Free Traffic Signal Controller and Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 47. Q-Free Recent Developments/Updates

Table 48. Kyosan Basic Information, Manufacturing Base and Competitors

Table 49. Kyosan Major Business

Table 50. Kyosan Traffic Signal Controller and Module Product and Services

Table 51. Kyosan Traffic Signal Controller and Module Sales Quantity (K Units),



Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 52. Kyosan Recent Developments/Updates

Table 53. JARI Electronics Basic Information, Manufacturing Base and Competitors

Table 54. JARI Electronics Major Business

Table 55. JARI Electronics Traffic Signal Controller and Module Product and Services

Table 56. JARI Electronics Traffic Signal Controller and Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 57. JARI Electronics Recent Developments/Updates

Table 58. Aldridge Traffic Controllers Basic Information, Manufacturing Base and Competitors

Table 59. Aldridge Traffic Controllers Major Business

Table 60. Aldridge Traffic Controllers Traffic Signal Controller and Module Product and Services

Table 61. Aldridge Traffic Controllers Traffic Signal Controller and Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 62. Aldridge Traffic Controllers Recent Developments/Updates

Table 63. Hikvision Basic Information, Manufacturing Base and Competitors

Table 64. Hikvision Major Business

Table 65. Hikvision Traffic Signal Controller and Module Product and Services

Table 66. Hikvision Traffic Signal Controller and Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 67. Hikvision Recent Developments/Updates

Table 68. Dahua Technology Basic Information, Manufacturing Base and Competitors

Table 69. Dahua Technology Major Business

Table 70. Dahua Technology Traffic Signal Controller and Module Product and Services

Table 71. Dahua Technology Traffic Signal Controller and Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 72. Dahua Technology Recent Developments/Updates

Table 73. Qingdao Hisense TransTech Basic Information, Manufacturing Base and Competitors

Table 74. Qingdao Hisense TransTech Major Business

Table 75. Qingdao Hisense TransTech Traffic Signal Controller and Module Product and Services

Table 76. Qingdao Hisense TransTech Traffic Signal Controller and Module Sales

Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Qingdao Hisense TransTech Recent Developments/Updates

Table 78. Nanjing Les Information Basic Information, Manufacturing Base and Competitors

Table 79. Nanjing Les Information Major Business

Table 80. Nanjing Les Information Traffic Signal Controller and Module Product and Services

Table 81. Nanjing Les Information Traffic Signal Controller and Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 82. Nanjing Les Information Recent Developments/Updates

Table 83. Global Traffic Signal Controller and Module Sales Quantity by Manufacturer (2018-2023) & (K Units)

Table 84. Global Traffic Signal Controller and Module Revenue by Manufacturer (2018-2023) & (USD Million)

Table 85. Global Traffic Signal Controller and Module Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 86. Market Position of Manufacturers in Traffic Signal Controller and Module, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 87. Head Office and Traffic Signal Controller and Module Production Site of Key Manufacturer

Table 88. Traffic Signal Controller and Module Market: Company Product Type Footprint

Table 89. Traffic Signal Controller and Module Market: Company Product Application Footprint

Table 90. Traffic Signal Controller and Module New Market Entrants and Barriers to Market Entry

Table 91. Traffic Signal Controller and Module Mergers, Acquisition, Agreements, and Collaborations

Table 92. Global Traffic Signal Controller and Module Sales Quantity by Region (2018-2023) & (K Units)

Table 93. Global Traffic Signal Controller and Module Sales Quantity by Region (2024-2029) & (K Units)

Table 94. Global Traffic Signal Controller and Module Consumption Value by Region (2018-2023) & (USD Million)

Table 95. Global Traffic Signal Controller and Module Consumption Value by Region (2024-2029) & (USD Million)

Table 96. Global Traffic Signal Controller and Module Average Price by Region

(2018-2023) & (US\$/Unit)

Table 97. Global Traffic Signal Controller and Module Average Price by Region

(2024-2029) & (US\$/Unit)

Table 98. Global Traffic Signal Controller and Module Sales Quantity by Type

(2018-2023) & (K Units)

Table 99. Global Traffic Signal Controller and Module Sales Quantity by Type

(2024-2029) & (K Units)

Table 100. Global Traffic Signal Controller and Module Consumption Value by Type

(2018-2023) & (USD Million)

Table 101. Global Traffic Signal Controller and Module Consumption Value by Type

(2024-2029) & (USD Million)

Table 102. Global Traffic Signal Controller and Module Average Price by Type

(2018-2023) & (US\$/Unit)

Table 103. Global Traffic Signal Controller and Module Average Price by Type

(2024-2029) & (US\$/Unit)

Table 104. Global Traffic Signal Controller and Module Sales Quantity by Application

(2018-2023) & (K Units)

Table 105. Global Traffic Signal Controller and Module Sales Quantity by Application

(2024-2029) & (K Units)

Table 106. Global Traffic Signal Controller and Module Consumption Value by

Application (2018-2023) & (USD Million)

Table 107. Global Traffic Signal Controller and Module Consumption Value by

Application (2024-2029) & (USD Million)

Table 108. Global Traffic Signal Controller and Module Average Price by Application

(2018-2023) & (US\$/Unit)

Table 109. Global Traffic Signal Controller and Module Average Price by Application

(2024-2029) & (US\$/Unit)

Table 110. North America Traffic Signal Controller and Module Sales Quantity by Type

(2018-2023) & (K Units)

Table 111. North America Traffic Signal Controller and Module Sales Quantity by Type

(2024-2029) & (K Units)

Table 112. North America Traffic Signal Controller and Module Sales Quantity by

Application (2018-2023) & (K Units)

Table 113. North America Traffic Signal Controller and Module Sales Quantity by

Application (2024-2029) & (K Units)

Table 114. North America Traffic Signal Controller and Module Sales Quantity by

Country (2018-2023) & (K Units)

Table 115. North America Traffic Signal Controller and Module Sales Quantity by

Country (2024-2029) & (K Units)

Table 116. North America Traffic Signal Controller and Module Consumption Value by Country (2018-2023) & (USD Million)

Table 117. North America Traffic Signal Controller and Module Consumption Value by Country (2024-2029) & (USD Million)

Table 118. Europe Traffic Signal Controller and Module Sales Quantity by Type (2018-2023) & (K Units)

Table 119. Europe Traffic Signal Controller and Module Sales Quantity by Type (2024-2029) & (K Units)

Table 120. Europe Traffic Signal Controller and Module Sales Quantity by Application (2018-2023) & (K Units)

Table 121. Europe Traffic Signal Controller and Module Sales Quantity by Application (2024-2029) & (K Units)

Table 122. Europe Traffic Signal Controller and Module Sales Quantity by Country (2018-2023) & (K Units)

Table 123. Europe Traffic Signal Controller and Module Sales Quantity by Country (2024-2029) & (K Units)

Table 124. Europe Traffic Signal Controller and Module Consumption Value by Country (2018-2023) & (USD Million)

Table 125. Europe Traffic Signal Controller and Module Consumption Value by Country (2024-2029) & (USD Million)

Table 126. Asia-Pacific Traffic Signal Controller and Module Sales Quantity by Type (2018-2023) & (K Units)

Table 127. Asia-Pacific Traffic Signal Controller and Module Sales Quantity by Type (2024-2029) & (K Units)

Table 128. Asia-Pacific Traffic Signal Controller and Module Sales Quantity by Application (2018-2023) & (K Units)

Table 129. Asia-Pacific Traffic Signal Controller and Module Sales Quantity by Application (2024-2029) & (K Units)

Table 130. Asia-Pacific Traffic Signal Controller and Module Sales Quantity by Region (2018-2023) & (K Units)

Table 131. Asia-Pacific Traffic Signal Controller and Module Sales Quantity by Region (2024-2029) & (K Units)

Table 132. Asia-Pacific Traffic Signal Controller and Module Consumption Value by Region (2018-2023) & (USD Million)

Table 133. Asia-Pacific Traffic Signal Controller and Module Consumption Value by Region (2024-2029) & (USD Million)

Table 134. South America Traffic Signal Controller and Module Sales Quantity by Type (2018-2023) & (K Units)

Table 135. South America Traffic Signal Controller and Module Sales Quantity by Type

(2024-2029) & (K Units)

Table 136. South America Traffic Signal Controller and Module Sales Quantity by Application (2018-2023) & (K Units)

Table 137. South America Traffic Signal Controller and Module Sales Quantity by Application (2024-2029) & (K Units)

Table 138. South America Traffic Signal Controller and Module Sales Quantity by Country (2018-2023) & (K Units)

Table 139. South America Traffic Signal Controller and Module Sales Quantity by Country (2024-2029) & (K Units)

Table 140. South America Traffic Signal Controller and Module Consumption Value by Country (2018-2023) & (USD Million)

Table 141. South America Traffic Signal Controller and Module Consumption Value by Country (2024-2029) & (USD Million)

Table 142. Middle East & Africa Traffic Signal Controller and Module Sales Quantity by Type (2018-2023) & (K Units)

Table 143. Middle East & Africa Traffic Signal Controller and Module Sales Quantity by Type (2024-2029) & (K Units)

Table 144. Middle East & Africa Traffic Signal Controller and Module Sales Quantity by Application (2018-2023) & (K Units)

Table 145. Middle East & Africa Traffic Signal Controller and Module Sales Quantity by Application (2024-2029) & (K Units)

Table 146. Middle East & Africa Traffic Signal Controller and Module Sales Quantity by Region (2018-2023) & (K Units)

Table 147. Middle East & Africa Traffic Signal Controller and Module Sales Quantity by Region (2024-2029) & (K Units)

Table 148. Middle East & Africa Traffic Signal Controller and Module Consumption Value by Region (2018-2023) & (USD Million)

Table 149. Middle East & Africa Traffic Signal Controller and Module Consumption Value by Region (2024-2029) & (USD Million)

Table 150. Traffic Signal Controller and Module Raw Material

Table 151. Key Manufacturers of Traffic Signal Controller and Module Raw Materials

Table 152. Traffic Signal Controller and Module Typical Distributors

Table 153. Traffic Signal Controller and Module Typical Customers

## List Of Figures

### LIST OF FIGURES

s

- Figure 1. Traffic Signal Controller and Module Picture
- Figure 2. Global Traffic Signal Controller and Module Consumption Value by Type, (USD Million), 2018 & 2022 & 2029
- Figure 3. Global Traffic Signal Controller and Module Consumption Value Market Share by Type in 2022
- 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 and Module Consumption Value by Application, (USD Million), 2018 & 2022 & 2029
- Figure 8. Global Traffic Signal Controller and Module Consumption Value Market Share by Application in 2022
- Figure 9. Urban Examples
- Figure 10. Suburbs Examples
- Figure 11. Global Traffic Signal Controller and Module Consumption Value, (USD Million): 2018 & 2022 & 2029
- Figure 12. Global Traffic Signal Controller and Module Consumption Value and Forecast (2018-2029) & (USD Million)
- Figure 13. Global Traffic Signal Controller and Module Sales Quantity (2018-2029) & (K Units)
- Figure 14. Global Traffic Signal Controller and Module Average Price (2018-2029) & (US\$/Unit)
- Figure 15. Global Traffic Signal Controller and Module Sales Quantity Market Share by Manufacturer in 2022
- Figure 16. Global Traffic Signal Controller and Module Consumption Value Market Share by Manufacturer in 2022
- Figure 17. Producer Shipments of Traffic Signal Controller and Module by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021
- Figure 18. Top 3 Traffic Signal Controller and Module Manufacturer (Consumption Value) Market Share in 2022
- Figure 19. Top 6 Traffic Signal Controller and Module Manufacturer (Consumption Value) Market Share in 2022
- Figure 20. Global Traffic Signal Controller and Module Sales Quantity Market Share by Region (2018-2029)
- Figure 21. Global Traffic Signal Controller and Module Consumption Value Market

Share by Region (2018-2029)

Figure 22. North America Traffic Signal Controller and Module Consumption Value (2018-2029) & (USD Million)

Figure 23. Europe Traffic Signal Controller and Module Consumption Value (2018-2029) & (USD Million)

Figure 24. Asia-Pacific Traffic Signal Controller and Module Consumption Value (2018-2029) & (USD Million)

Figure 25. South America Traffic Signal Controller and Module Consumption Value (2018-2029) & (USD Million)

Figure 26. Middle East & Africa Traffic Signal Controller and Module Consumption Value (2018-2029) & (USD Million)

Figure 27. Global Traffic Signal Controller and Module Sales Quantity Market Share by Type (2018-2029)

Figure 28. Global Traffic Signal Controller and Module Consumption Value Market Share by Type (2018-2029)

Figure 29. Global Traffic Signal Controller and Module Average Price by Type (2018-2029) & (US\$/Unit)

Figure 30. Global Traffic Signal Controller and Module Sales Quantity Market Share by Application (2018-2029)

Figure 31. Global Traffic Signal Controller and Module Consumption Value Market Share by Application (2018-2029)

Figure 32. Global Traffic Signal Controller and Module Average Price by Application (2018-2029) & (US\$/Unit)

Figure 33. North America Traffic Signal Controller and Module Sales Quantity Market Share by Type (2018-2029)

Figure 34. North America Traffic Signal Controller and Module Sales Quantity Market Share by Application (2018-2029)

Figure 35. North America Traffic Signal Controller and Module Sales Quantity Market Share by Country (2018-2029)

Figure 36. North America Traffic Signal Controller and Module Consumption Value Market Share by Country (2018-2029)

Figure 37. United States Traffic Signal Controller and Module Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 38. Canada Traffic Signal Controller and Module Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 39. Mexico Traffic Signal Controller and Module Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 40. Europe Traffic Signal Controller and Module Sales Quantity Market Share by Type (2018-2029)

Figure 41. Europe Traffic Signal Controller and Module Sales Quantity Market Share by Application (2018-2029)

Figure 42. Europe Traffic Signal Controller and Module Sales Quantity Market Share by Country (2018-2029)

Figure 43. Europe Traffic Signal Controller and Module Consumption Value Market Share by Country (2018-2029)

Figure 44. Germany Traffic Signal Controller and Module Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 45. France Traffic Signal Controller and Module Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 46. United Kingdom Traffic Signal Controller and Module Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. Russia Traffic Signal Controller and Module Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. Italy Traffic Signal Controller and Module Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Asia-Pacific Traffic Signal Controller and Module Sales Quantity Market Share by Type (2018-2029)

Figure 50. Asia-Pacific Traffic Signal Controller and Module Sales Quantity Market Share by Application (2018-2029)

Figure 51. Asia-Pacific Traffic Signal Controller and Module Sales Quantity Market Share by Region (2018-2029)

Figure 52. Asia-Pacific Traffic Signal Controller and Module Consumption Value Market Share by Region (2018-2029)

Figure 53. China Traffic Signal Controller and Module Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 54. Japan Traffic Signal Controller and Module Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 55. Korea Traffic Signal Controller and Module Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. India Traffic Signal Controller and Module Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Southeast Asia Traffic Signal Controller and Module Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Australia Traffic Signal Controller and Module Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. South America Traffic Signal Controller and Module Sales Quantity Market Share by Type (2018-2029)

Figure 60. South America Traffic Signal Controller and Module Sales Quantity Market



Share by Application (2018-2029)

Figure 61. South America Traffic Signal Controller and Module Sales Quantity Market Share by Country (2018-2029)

Figure 62. South America Traffic Signal Controller and Module Consumption Value Market Share by Country (2018-2029)

Figure 63. Brazil Traffic Signal Controller and Module Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 64. Argentina Traffic Signal Controller and Module Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 65. Middle East & Africa Traffic Signal Controller and Module Sales Quantity Market Share by Type (2018-2029)

Figure 66. Middle East & Africa Traffic Signal Controller and Module Sales Quantity Market Share by Application (2018-2029)

Figure 67. Middle East & Africa Traffic Signal Controller and Module Sales Quantity Market Share by Region (2018-2029)

Figure 68. Middle East & Africa Traffic Signal Controller and Module Consumption Value Market Share by Region (2018-2029)

Figure 69. Turkey Traffic Signal Controller and Module Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 70. Egypt Traffic Signal Controller and Module Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 71. Saudi Arabia Traffic Signal Controller and Module Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. South Africa Traffic Signal Controller and Module Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. Traffic Signal Controller and Module Market Drivers

Figure 74. Traffic Signal Controller and Module Market Restraints

Figure 75. Traffic Signal Controller and Module Market Trends

Figure 76. Porters Five Forces Analysis

Figure 77. Manufacturing Cost Structure Analysis of Traffic Signal Controller and Module in 2022

Figure 78. Manufacturing Process Analysis of Traffic Signal Controller and Module

Figure 79. Traffic Signal Controller and Module Industrial Chain

Figure 80. Sales Quantity 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 and Module Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

Product link: <https://marketpublishers.com/r/G2E44BCAC24EEN.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/G2E44BCAC24EEN.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

