

# Global Automatic Train Monitoring System (ATS) Market Growth 2023-2029

<https://marketpublishers.com/r/G8FB7FEADE0AEN.html>

Date: March 2023

Pages: 90

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

ID: G8FB7FEADE0AEN

## Abstracts

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

The global Automatic Train Monitoring System (ATS) market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Automatic Train Monitoring System (ATS) is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Automatic Train Monitoring System (ATS) is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Automatic Train Monitoring System (ATS) is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Automatic Train Monitoring System (ATS) players cover ADLINK, Mipro Oy, SETEC, LK Comstock, Hitachi, Toshiba, Bombardier and Alstom, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

LPI (LP Information)' newest research report, the "Automatic Train Monitoring System (ATS) Industry Forecast" looks at past sales and reviews total world Automatic Train Monitoring System (ATS) sales in 2022, providing a comprehensive analysis by region and market sector of projected Automatic Train Monitoring System (ATS) sales for 2023

through 2029. With Automatic Train Monitoring System (ATS) sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Automatic Train Monitoring System (ATS) industry.

This Insight Report provides a comprehensive analysis of the global Automatic Train Monitoring System (ATS) 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 Automatic Train Monitoring System (ATS) portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Automatic Train Monitoring System (ATS) market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Automatic Train Monitoring System (ATS) 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 Automatic Train Monitoring System (ATS).

This report presents a comprehensive overview, market shares, and growth opportunities of Automatic Train Monitoring System (ATS) market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Automatic Control of Train Running Route

Editing and Modification of Timetables

Adjustment Control of Train Diagram

Driving Scheduling Mode Setting

Foldback Mode Control and Automatic Foldback Control

Real-time Tracking of Train Operation and Train Number Monitoring

Monitoring of Train Stops, Opening and Closing Doors and On-board Equipment Status

Others

### Segmentation by application

Train

High Speed Rail

Subway

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 analyzing the company's coverage, product portfolio, its market penetration.

ADLINK

Mipro Oy

SETEC

LK Comstock

Hitachi

Toshiba

Bombardier

Alstom

### Key Questions Addressed in this Report

What is the 10-year outlook for the global Automatic Train Monitoring System (ATS) market?

What factors are driving Automatic Train Monitoring System (ATS) market growth, globally and by region?

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

How do Automatic Train Monitoring System (ATS) market opportunities vary by end market size?

How does Automatic Train Monitoring System (ATS) break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

## 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 Automatic Train Monitoring System (ATS) Annual Sales 2018-2029
- 2.1.2 World Current & Future Analysis for Automatic Train Monitoring System (ATS) by Geographic Region, 2018, 2022 & 2029
- 2.1.3 World Current & Future Analysis for Automatic Train Monitoring System (ATS) by Country/Region, 2018, 2022 & 2029

#### 2.2 Automatic Train Monitoring System (ATS) Segment by Type

- 2.2.1 Automatic Control of Train Running Route
- 2.2.2 Editing and Modification of Timetables
- 2.2.3 Adjustment Control of Train Diagram
- 2.2.4 Driving Scheduling Mode Setting
- 2.2.5 Foldback Mode Control and Automatic Foldback Control
- 2.2.6 Real-time Tracking of Train Operation and Train Number Monitoring
- 2.2.7 Monitoring of Train Stops, Opening and Closing Doors and On-board Equipment Status
- 2.2.8 Others

#### 2.3 Automatic Train Monitoring System (ATS) Sales by Type

- 2.3.1 Global Automatic Train Monitoring System (ATS) Sales Market Share by Type (2018-2023)
- 2.3.2 Global Automatic Train Monitoring System (ATS) Revenue and Market Share by Type (2018-2023)
- 2.3.3 Global Automatic Train Monitoring System (ATS) Sale Price by Type (2018-2023)

#### 2.4 Automatic Train Monitoring System (ATS) Segment by Application

2.4.1 Train

2.4.2 High Speed Rail

2.4.3 Subway

2.5 Automatic Train Monitoring System (ATS) Sales by Application

2.5.1 Global Automatic Train Monitoring System (ATS) Sale Market Share by Application (2018-2023)

2.5.2 Global Automatic Train Monitoring System (ATS) Revenue and Market Share by Application (2018-2023)

2.5.3 Global Automatic Train Monitoring System (ATS) Sale Price by Application (2018-2023)

### **3 GLOBAL AUTOMATIC TRAIN MONITORING SYSTEM (ATS) BY COMPANY**

3.1 Global Automatic Train Monitoring System (ATS) Breakdown Data by Company

3.1.1 Global Automatic Train Monitoring System (ATS) Annual Sales by Company (2018-2023)

3.1.2 Global Automatic Train Monitoring System (ATS) Sales Market Share by Company (2018-2023)

3.2 Global Automatic Train Monitoring System (ATS) Annual Revenue by Company (2018-2023)

3.2.1 Global Automatic Train Monitoring System (ATS) Revenue by Company (2018-2023)

3.2.2 Global Automatic Train Monitoring System (ATS) Revenue Market Share by Company (2018-2023)

3.3 Global Automatic Train Monitoring System (ATS) Sale Price by Company

3.4 Key Manufacturers Automatic Train Monitoring System (ATS) Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Automatic Train Monitoring System (ATS) Product Location Distribution

3.4.2 Players Automatic Train Monitoring System (ATS) Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

### **4 WORLD HISTORIC REVIEW FOR AUTOMATIC TRAIN MONITORING SYSTEM (ATS) BY GEOGRAPHIC REGION**

#### 4.1 World Historic Automatic Train Monitoring System (ATS) Market Size by Geographic Region (2018-2023)

##### 4.1.1 Global Automatic Train Monitoring System (ATS) Annual Sales by Geographic Region (2018-2023)

##### 4.1.2 Global Automatic Train Monitoring System (ATS) Annual Revenue by Geographic Region (2018-2023)

#### 4.2 World Historic Automatic Train Monitoring System (ATS) Market Size by Country/Region (2018-2023)

##### 4.2.1 Global Automatic Train Monitoring System (ATS) Annual Sales by Country/Region (2018-2023)

##### 4.2.2 Global Automatic Train Monitoring System (ATS) Annual Revenue by Country/Region (2018-2023)

#### 4.3 Americas Automatic Train Monitoring System (ATS) Sales Growth

#### 4.4 APAC Automatic Train Monitoring System (ATS) Sales Growth

#### 4.5 Europe Automatic Train Monitoring System (ATS) Sales Growth

#### 4.6 Middle East & Africa Automatic Train Monitoring System (ATS) Sales Growth

## 5 AMERICAS

#### 5.1 Americas Automatic Train Monitoring System (ATS) Sales by Country

##### 5.1.1 Americas Automatic Train Monitoring System (ATS) Sales by Country (2018-2023)

##### 5.1.2 Americas Automatic Train Monitoring System (ATS) Revenue by Country (2018-2023)

#### 5.2 Americas Automatic Train Monitoring System (ATS) Sales by Type

#### 5.3 Americas Automatic Train Monitoring System (ATS) Sales by Application

#### 5.4 United States

#### 5.5 Canada

#### 5.6 Mexico

#### 5.7 Brazil

## 6 APAC

#### 6.1 APAC Automatic Train Monitoring System (ATS) Sales by Region

##### 6.1.1 APAC Automatic Train Monitoring System (ATS) Sales by Region (2018-2023)

##### 6.1.2 APAC Automatic Train Monitoring System (ATS) Revenue by Region (2018-2023)

#### 6.2 APAC Automatic Train Monitoring System (ATS) Sales by Type

#### 6.3 APAC Automatic Train Monitoring System (ATS) Sales by Application



- 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 Automatic Train Monitoring System (ATS) by Country
  - 7.1.1 Europe Automatic Train Monitoring System (ATS) Sales by Country (2018-2023)
  - 7.1.2 Europe Automatic Train Monitoring System (ATS) Revenue by Country (2018-2023)
- 7.2 Europe Automatic Train Monitoring System (ATS) Sales by Type
- 7.3 Europe Automatic Train Monitoring System (ATS) Sales by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

## **8 MIDDLE EAST & AFRICA**

- 8.1 Middle East & Africa Automatic Train Monitoring System (ATS) by Country
  - 8.1.1 Middle East & Africa Automatic Train Monitoring System (ATS) Sales by Country (2018-2023)
  - 8.1.2 Middle East & Africa Automatic Train Monitoring System (ATS) Revenue by Country (2018-2023)
- 8.2 Middle East & Africa Automatic Train Monitoring System (ATS) Sales by Type
- 8.3 Middle East & Africa Automatic Train Monitoring System (ATS) Sales by Application
- 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 Automatic Train Monitoring System (ATS)
- 10.3 Manufacturing Process Analysis of Automatic Train Monitoring System (ATS)
- 10.4 Industry Chain Structure of Automatic Train Monitoring System (ATS)

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
  - 11.1.2 Indirect Channels
- 11.2 Automatic Train Monitoring System (ATS) Distributors
- 11.3 Automatic Train Monitoring System (ATS) Customer

## **12 WORLD FORECAST REVIEW FOR AUTOMATIC TRAIN MONITORING SYSTEM (ATS) BY GEOGRAPHIC REGION**

- 12.1 Global Automatic Train Monitoring System (ATS) Market Size Forecast by Region
  - 12.1.1 Global Automatic Train Monitoring System (ATS) Forecast by Region (2024-2029)
  - 12.1.2 Global Automatic Train Monitoring System (ATS) Annual Revenue Forecast by Region (2024-2029)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Automatic Train Monitoring System (ATS) Forecast by Type
- 12.7 Global Automatic Train Monitoring System (ATS) Forecast by Application

## **13 KEY PLAYERS ANALYSIS**

- 13.1 ADLINK
  - 13.1.1 ADLINK Company Information

13.1.2 ADLINK Automatic Train Monitoring System (ATS) Product Portfolios and Specifications

13.1.3 ADLINK Automatic Train Monitoring System (ATS) Sales, Revenue, Price and Gross Margin (2018-2023)

13.1.4 ADLINK Main Business Overview

13.1.5 ADLINK Latest Developments

13.2 Mipro Oy

13.2.1 Mipro Oy Company Information

13.2.2 Mipro Oy Automatic Train Monitoring System (ATS) Product Portfolios and Specifications

13.2.3 Mipro Oy Automatic Train Monitoring System (ATS) Sales, Revenue, Price and Gross Margin (2018-2023)

13.2.4 Mipro Oy Main Business Overview

13.2.5 Mipro Oy Latest Developments

13.3 SETEC

13.3.1 SETEC Company Information

13.3.2 SETEC Automatic Train Monitoring System (ATS) Product Portfolios and Specifications

13.3.3 SETEC Automatic Train Monitoring System (ATS) Sales, Revenue, Price and Gross Margin (2018-2023)

13.3.4 SETEC Main Business Overview

13.3.5 SETEC Latest Developments

13.4 LK Comstock

13.4.1 LK Comstock Company Information

13.4.2 LK Comstock Automatic Train Monitoring System (ATS) Product Portfolios and Specifications

13.4.3 LK Comstock Automatic Train Monitoring System (ATS) Sales, Revenue, Price and Gross Margin (2018-2023)

13.4.4 LK Comstock Main Business Overview

13.4.5 LK Comstock Latest Developments

13.5 Hitachi

13.5.1 Hitachi Company Information

13.5.2 Hitachi Automatic Train Monitoring System (ATS) Product Portfolios and Specifications

13.5.3 Hitachi Automatic Train Monitoring System (ATS) Sales, Revenue, Price and Gross Margin (2018-2023)

13.5.4 Hitachi Main Business Overview

13.5.5 Hitachi Latest Developments

13.6 Toshiba

- 13.6.1 Toshiba Company Information
- 13.6.2 Toshiba Automatic Train Monitoring System (ATS) Product Portfolios and Specifications
- 13.6.3 Toshiba Automatic Train Monitoring System (ATS) Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.6.4 Toshiba Main Business Overview
- 13.6.5 Toshiba Latest Developments
- 13.7 Bombardier
  - 13.7.1 Bombardier Company Information
  - 13.7.2 Bombardier Automatic Train Monitoring System (ATS) Product Portfolios and Specifications
  - 13.7.3 Bombardier Automatic Train Monitoring System (ATS) Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.7.4 Bombardier Main Business Overview
  - 13.7.5 Bombardier Latest Developments
- 13.8 Alstom
  - 13.8.1 Alstom Company Information
  - 13.8.2 Alstom Automatic Train Monitoring System (ATS) Product Portfolios and Specifications
  - 13.8.3 Alstom Automatic Train Monitoring System (ATS) Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.8.4 Alstom Main Business Overview
  - 13.8.5 Alstom Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

- Table 1. Automatic Train Monitoring System (ATS) Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)
- Table 2. Automatic Train Monitoring System (ATS) Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)
- Table 3. Major Players of Automatic Control of Train Running Route
- Table 4. Major Players of Editing and Modification of Timetables
- Table 5. Major Players of Adjustment Control of Train Diagram
- Table 6. Major Players of Driving Scheduling Mode Setting
- Table 7. Major Players of Foldback Mode Control and Automatic Foldback Control
- Table 8. Major Players of Real-time Tracking of Train Operation and Train Number Monitoring
- Table 9. Major Players of Monitoring of Train Stops, Opening and Closing Doors and On-board Equipment Status
- Table 10. Major Players of Others
- Table 11. Global Automatic Train Monitoring System (ATS) Sales by Type (2018-2023) & (K Units)
- Table 12. Global Automatic Train Monitoring System (ATS) Sales Market Share by Type (2018-2023)
- Table 13. Global Automatic Train Monitoring System (ATS) Revenue by Type (2018-2023) & (\$ million)
- Table 14. Global Automatic Train Monitoring System (ATS) Revenue Market Share by Type (2018-2023)
- Table 15. Global Automatic Train Monitoring System (ATS) Sale Price by Type (2018-2023) & (US\$/Unit)
- Table 16. Global Automatic Train Monitoring System (ATS) Sales by Application (2018-2023) & (K Units)
- Table 17. Global Automatic Train Monitoring System (ATS) Sales Market Share by Application (2018-2023)
- Table 18. Global Automatic Train Monitoring System (ATS) Revenue by Application (2018-2023)
- Table 19. Global Automatic Train Monitoring System (ATS) Revenue Market Share by Application (2018-2023)
- Table 20. Global Automatic Train Monitoring System (ATS) Sale Price by Application (2018-2023) & (US\$/Unit)
- Table 21. Global Automatic Train Monitoring System (ATS) Sales by Company

(2018-2023) & (K Units)

Table 22. Global Automatic Train Monitoring System (ATS) Sales Market Share by Company (2018-2023)

Table 23. Global Automatic Train Monitoring System (ATS) Revenue by Company (2018-2023) (\$ Millions)

Table 24. Global Automatic Train Monitoring System (ATS) Revenue Market Share by Company (2018-2023)

Table 25. Global Automatic Train Monitoring System (ATS) Sale Price by Company (2018-2023) & (US\$/Unit)

Table 26. Key Manufacturers Automatic Train Monitoring System (ATS) Producing Area Distribution and Sales Area

Table 27. Players Automatic Train Monitoring System (ATS) Products Offered

Table 28. Automatic Train Monitoring System (ATS) Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

Table 29. New Products and Potential Entrants

Table 30. Mergers & Acquisitions, Expansion

Table 31. Global Automatic Train Monitoring System (ATS) Sales by Geographic Region (2018-2023) & (K Units)

Table 32. Global Automatic Train Monitoring System (ATS) Sales Market Share Geographic Region (2018-2023)

Table 33. Global Automatic Train Monitoring System (ATS) Revenue by Geographic Region (2018-2023) & (\$ millions)

Table 34. Global Automatic Train Monitoring System (ATS) Revenue Market Share by Geographic Region (2018-2023)

Table 35. Global Automatic Train Monitoring System (ATS) Sales by Country/Region (2018-2023) & (K Units)

Table 36. Global Automatic Train Monitoring System (ATS) Sales Market Share by Country/Region (2018-2023)

Table 37. Global Automatic Train Monitoring System (ATS) Revenue by Country/Region (2018-2023) & (\$ millions)

Table 38. Global Automatic Train Monitoring System (ATS) Revenue Market Share by Country/Region (2018-2023)

Table 39. Americas Automatic Train Monitoring System (ATS) Sales by Country (2018-2023) & (K Units)

Table 40. Americas Automatic Train Monitoring System (ATS) Sales Market Share by Country (2018-2023)

Table 41. Americas Automatic Train Monitoring System (ATS) Revenue by Country (2018-2023) & (\$ Millions)

Table 42. Americas Automatic Train Monitoring System (ATS) Revenue Market Share



by Country (2018-2023)

Table 43. Americas Automatic Train Monitoring System (ATS) Sales by Type (2018-2023) & (K Units)

Table 44. Americas Automatic Train Monitoring System (ATS) Sales by Application (2018-2023) & (K Units)

Table 45. APAC Automatic Train Monitoring System (ATS) Sales by Region (2018-2023) & (K Units)

Table 46. APAC Automatic Train Monitoring System (ATS) Sales Market Share by Region (2018-2023)

Table 47. APAC Automatic Train Monitoring System (ATS) Revenue by Region (2018-2023) & (\$ Millions)

Table 48. APAC Automatic Train Monitoring System (ATS) Revenue Market Share by Region (2018-2023)

Table 49. APAC Automatic Train Monitoring System (ATS) Sales by Type (2018-2023) & (K Units)

Table 50. APAC Automatic Train Monitoring System (ATS) Sales by Application (2018-2023) & (K Units)

Table 51. Europe Automatic Train Monitoring System (ATS) Sales by Country (2018-2023) & (K Units)

Table 52. Europe Automatic Train Monitoring System (ATS) Sales Market Share by Country (2018-2023)

Table 53. Europe Automatic Train Monitoring System (ATS) Revenue by Country (2018-2023) & (\$ Millions)

Table 54. Europe Automatic Train Monitoring System (ATS) Revenue Market Share by Country (2018-2023)

Table 55. Europe Automatic Train Monitoring System (ATS) Sales by Type (2018-2023) & (K Units)

Table 56. Europe Automatic Train Monitoring System (ATS) Sales by Application (2018-2023) & (K Units)

Table 57. Middle East & Africa Automatic Train Monitoring System (ATS) Sales by Country (2018-2023) & (K Units)

Table 58. Middle East & Africa Automatic Train Monitoring System (ATS) Sales Market Share by Country (2018-2023)

Table 59. Middle East & Africa Automatic Train Monitoring System (ATS) Revenue by Country (2018-2023) & (\$ Millions)

Table 60. Middle East & Africa Automatic Train Monitoring System (ATS) Revenue Market Share by Country (2018-2023)

Table 61. Middle East & Africa Automatic Train Monitoring System (ATS) Sales by Type (2018-2023) & (K Units)

Table 62. Middle East & Africa Automatic Train Monitoring System (ATS) Sales by Application (2018-2023) & (K Units)

Table 63. Key Market Drivers & Growth Opportunities of Automatic Train Monitoring System (ATS)

Table 64. Key Market Challenges & Risks of Automatic Train Monitoring System (ATS)

Table 65. Key Industry Trends of Automatic Train Monitoring System (ATS)

Table 66. Automatic Train Monitoring System (ATS) Raw Material

Table 67. Key Suppliers of Raw Materials

Table 68. Automatic Train Monitoring System (ATS) Distributors List

Table 69. Automatic Train Monitoring System (ATS) Customer List

Table 70. Global Automatic Train Monitoring System (ATS) Sales Forecast by Region (2024-2029) & (K Units)

Table 71. Global Automatic Train Monitoring System (ATS) Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 72. Americas Automatic Train Monitoring System (ATS) Sales Forecast by Country (2024-2029) & (K Units)

Table 73. Americas Automatic Train Monitoring System (ATS) Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 74. APAC Automatic Train Monitoring System (ATS) Sales Forecast by Region (2024-2029) & (K Units)

Table 75. APAC Automatic Train Monitoring System (ATS) Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 76. Europe Automatic Train Monitoring System (ATS) Sales Forecast by Country (2024-2029) & (K Units)

Table 77. Europe Automatic Train Monitoring System (ATS) Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 78. Middle East & Africa Automatic Train Monitoring System (ATS) Sales Forecast by Country (2024-2029) & (K Units)

Table 79. Middle East & Africa Automatic Train Monitoring System (ATS) Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 80. Global Automatic Train Monitoring System (ATS) Sales Forecast by Type (2024-2029) & (K Units)

Table 81. Global Automatic Train Monitoring System (ATS) Revenue Forecast by Type (2024-2029) & (\$ Millions)

Table 82. Global Automatic Train Monitoring System (ATS) Sales Forecast by Application (2024-2029) & (K Units)

Table 83. Global Automatic Train Monitoring System (ATS) Revenue Forecast by Application (2024-2029) & (\$ Millions)

Table 84. ADLINK Basic Information, Automatic Train Monitoring System (ATS)



Manufacturing Base, Sales Area and Its Competitors

Table 85. ADLINK Automatic Train Monitoring System (ATS) Product Portfolios and Specifications

Table 86. ADLINK Automatic Train Monitoring System (ATS) Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 87. ADLINK Main Business

Table 88. ADLINK Latest Developments

Table 89. Mipro Oy Basic Information, Automatic Train Monitoring System (ATS) Manufacturing Base, Sales Area and Its Competitors

Table 90. Mipro Oy Automatic Train Monitoring System (ATS) Product Portfolios and Specifications

Table 91. Mipro Oy Automatic Train Monitoring System (ATS) Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 92. Mipro Oy Main Business

Table 93. Mipro Oy Latest Developments

Table 94. SETEC Basic Information, Automatic Train Monitoring System (ATS) Manufacturing Base, Sales Area and Its Competitors

Table 95. SETEC Automatic Train Monitoring System (ATS) Product Portfolios and Specifications

Table 96. SETEC Automatic Train Monitoring System (ATS) Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 97. SETEC Main Business

Table 98. SETEC Latest Developments

Table 99. LK Comstock Basic Information, Automatic Train Monitoring System (ATS) Manufacturing Base, Sales Area and Its Competitors

Table 100. LK Comstock Automatic Train Monitoring System (ATS) Product Portfolios and Specifications

Table 101. LK Comstock Automatic Train Monitoring System (ATS) Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 102. LK Comstock Main Business

Table 103. LK Comstock Latest Developments

Table 104. Hitachi Basic Information, Automatic Train Monitoring System (ATS) Manufacturing Base, Sales Area and Its Competitors

Table 105. Hitachi Automatic Train Monitoring System (ATS) Product Portfolios and Specifications

Table 106. Hitachi Automatic Train Monitoring System (ATS) Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 107. Hitachi Main Business

Table 108. Hitachi Latest Developments

Table 109. Toshiba Basic Information, Automatic Train Monitoring System (ATS) Manufacturing Base, Sales Area and Its Competitors

Table 110. Toshiba Automatic Train Monitoring System (ATS) Product Portfolios and Specifications

Table 111. Toshiba Automatic Train Monitoring System (ATS) Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 112. Toshiba Main Business

Table 113. Toshiba Latest Developments

Table 114. Bombardier Basic Information, Automatic Train Monitoring System (ATS) Manufacturing Base, Sales Area and Its Competitors

Table 115. Bombardier Automatic Train Monitoring System (ATS) Product Portfolios and Specifications

Table 116. Bombardier Automatic Train Monitoring System (ATS) Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 117. Bombardier Main Business

Table 118. Bombardier Latest Developments

Table 119. Alstom Basic Information, Automatic Train Monitoring System (ATS) Manufacturing Base, Sales Area and Its Competitors

Table 120. Alstom Automatic Train Monitoring System (ATS) Product Portfolios and Specifications

Table 121. Alstom Automatic Train Monitoring System (ATS) Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 122. Alstom Main Business

Table 123. Alstom Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of Automatic Train Monitoring System (ATS)
- Figure 2. Automatic Train Monitoring System (ATS) Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Automatic Train Monitoring System (ATS) Sales Growth Rate 2018-2029 (K Units)
- Figure 7. Global Automatic Train Monitoring System (ATS) Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. Automatic Train Monitoring System (ATS) Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of Automatic Control of Train Running Route
- Figure 10. Product Picture of Editing and Modification of Timetables
- Figure 11. Product Picture of Adjustment Control of Train Diagram
- Figure 12. Product Picture of Driving Scheduling Mode Setting
- Figure 13. Product Picture of Foldback Mode Control and Automatic Foldback Control
- Figure 14. Product Picture of Real-time Tracking of Train Operation and Train Number Monitoring
- Figure 15. Product Picture of Monitoring of Train Stops, Opening and Closing Doors and On-board Equipment Status
- Figure 16. Product Picture of Others
- Figure 17. Global Automatic Train Monitoring System (ATS) Sales Market Share by Type in 2022
- Figure 18. Global Automatic Train Monitoring System (ATS) Revenue Market Share by Type (2018-2023)
- Figure 19. Automatic Train Monitoring System (ATS) Consumed in Train
- Figure 20. Global Automatic Train Monitoring System (ATS) Market: Train (2018-2023) & (K Units)
- Figure 21. Automatic Train Monitoring System (ATS) Consumed in High Speed Rail
- Figure 22. Global Automatic Train Monitoring System (ATS) Market: High Speed Rail (2018-2023) & (K Units)
- Figure 23. Automatic Train Monitoring System (ATS) Consumed in Subway
- Figure 24. Global Automatic Train Monitoring System (ATS) Market: Subway (2018-2023) & (K Units)
- Figure 25. Global Automatic Train Monitoring System (ATS) Sales Market Share by

Application (2022)

Figure 26. Global Automatic Train Monitoring System (ATS) Revenue Market Share by Application in 2022

Figure 27. Automatic Train Monitoring System (ATS) Sales Market by Company in 2022 (K Units)

Figure 28. Global Automatic Train Monitoring System (ATS) Sales Market Share by Company in 2022

Figure 29. Automatic Train Monitoring System (ATS) Revenue Market by Company in 2022 (\$ Million)

Figure 30. Global Automatic Train Monitoring System (ATS) Revenue Market Share by Company in 2022

Figure 31. Global Automatic Train Monitoring System (ATS) Sales Market Share by Geographic Region (2018-2023)

Figure 32. Global Automatic Train Monitoring System (ATS) Revenue Market Share by Geographic Region in 2022

Figure 33. Americas Automatic Train Monitoring System (ATS) Sales 2018-2023 (K Units)

Figure 34. Americas Automatic Train Monitoring System (ATS) Revenue 2018-2023 (\$ Millions)

Figure 35. APAC Automatic Train Monitoring System (ATS) Sales 2018-2023 (K Units)

Figure 36. APAC Automatic Train Monitoring System (ATS) Revenue 2018-2023 (\$ Millions)

Figure 37. Europe Automatic Train Monitoring System (ATS) Sales 2018-2023 (K Units)

Figure 38. Europe Automatic Train Monitoring System (ATS) Revenue 2018-2023 (\$ Millions)

Figure 39. Middle East & Africa Automatic Train Monitoring System (ATS) Sales 2018-2023 (K Units)

Figure 40. Middle East & Africa Automatic Train Monitoring System (ATS) Revenue 2018-2023 (\$ Millions)

Figure 41. Americas Automatic Train Monitoring System (ATS) Sales Market Share by Country in 2022

Figure 42. Americas Automatic Train Monitoring System (ATS) Revenue Market Share by Country in 2022

Figure 43. Americas Automatic Train Monitoring System (ATS) Sales Market Share by Type (2018-2023)

Figure 44. Americas Automatic Train Monitoring System (ATS) Sales Market Share by Application (2018-2023)

Figure 45. United States Automatic Train Monitoring System (ATS) Revenue Growth 2018-2023 (\$ Millions)

Figure 46. Canada Automatic Train Monitoring System (ATS) Revenue Growth 2018-2023 (\$ Millions)

Figure 47. Mexico Automatic Train Monitoring System (ATS) Revenue Growth 2018-2023 (\$ Millions)

Figure 48. Brazil Automatic Train Monitoring System (ATS) Revenue Growth 2018-2023 (\$ Millions)

Figure 49. APAC Automatic Train Monitoring System (ATS) Sales Market Share by Region in 2022

Figure 50. APAC Automatic Train Monitoring System (ATS) Revenue Market Share by Regions in 2022

Figure 51. APAC Automatic Train Monitoring System (ATS) Sales Market Share by Type (2018-2023)

Figure 52. APAC Automatic Train Monitoring System (ATS) Sales Market Share by Application (2018-2023)

Figure 53. China Automatic Train Monitoring System (ATS) Revenue Growth 2018-2023 (\$ Millions)

Figure 54. Japan Automatic Train Monitoring System (ATS) Revenue Growth 2018-2023 (\$ Millions)

Figure 55. South Korea Automatic Train Monitoring System (ATS) Revenue Growth 2018-2023 (\$ Millions)

Figure 56. Southeast Asia Automatic Train Monitoring System (ATS) Revenue Growth 2018-2023 (\$ Millions)

Figure 57. India Automatic Train Monitoring System (ATS) Revenue Growth 2018-2023 (\$ Millions)

Figure 58. Australia Automatic Train Monitoring System (ATS) Revenue Growth 2018-2023 (\$ Millions)

Figure 59. China Taiwan Automatic Train Monitoring System (ATS) Revenue Growth 2018-2023 (\$ Millions)

Figure 60. Europe Automatic Train Monitoring System (ATS) Sales Market Share by Country in 2022

Figure 61. Europe Automatic Train Monitoring System (ATS) Revenue Market Share by Country in 2022

Figure 62. Europe Automatic Train Monitoring System (ATS) Sales Market Share by Type (2018-2023)

Figure 63. Europe Automatic Train Monitoring System (ATS) Sales Market Share by Application (2018-2023)

Figure 64. Germany Automatic Train Monitoring System (ATS) Revenue Growth 2018-2023 (\$ Millions)

Figure 65. France Automatic Train Monitoring System (ATS) Revenue Growth

2018-2023 (\$ Millions)

Figure 66. UK Automatic Train Monitoring System (ATS) Revenue Growth 2018-2023 (\$ Millions)

Figure 67. Italy Automatic Train Monitoring System (ATS) Revenue Growth 2018-2023 (\$ Millions)

Figure 68. Russia Automatic Train Monitoring System (ATS) Revenue Growth 2018-2023 (\$ Millions)

Figure 69. Middle East & Africa Automatic Train Monitoring System (ATS) Sales Market Share by Country in 2022

Figure 70. Middle East & Africa Automatic Train Monitoring System (ATS) Revenue Market Share by Country in 2022

Figure 71. Middle East & Africa Automatic Train Monitoring System (ATS) Sales Market Share by Type (2018-2023)

Figure 72. Middle East & Africa Automatic Train Monitoring System (ATS) Sales Market Share by Application (2018-2023)

Figure 73. Egypt Automatic Train Monitoring System (ATS) Revenue Growth 2018-2023 (\$ Millions)

Figure 74. South Africa Automatic Train Monitoring System (ATS) Revenue Growth 2018-2023 (\$ Millions)

Figure 75. Israel Automatic Train Monitoring System (ATS) Revenue Growth 2018-2023 (\$ Millions)

Figure 76. Turkey Automatic Train Monitoring System (ATS) Revenue Growth 2018-2023 (\$ Millions)

Figure 77. GCC Country Automatic Train Monitoring System (ATS) Revenue Growth 2018-2023 (\$ Millions)

Figure 78. Manufacturing Cost Structure Analysis of Automatic Train Monitoring System (ATS) in 2022

Figure 79. Manufacturing Process Analysis of Automatic Train Monitoring System (ATS)

Figure 80. Industry Chain Structure of Automatic Train Monitoring System (ATS)

Figure 81. Channels of Distribution

Figure 82. Global Automatic Train Monitoring System (ATS) Sales Market Forecast by Region (2024-2029)

Figure 83. Global Automatic Train Monitoring System (ATS) Revenue Market Share Forecast by Region (2024-2029)

Figure 84. Global Automatic Train Monitoring System (ATS) Sales Market Share Forecast by Type (2024-2029)

Figure 85. Global Automatic Train Monitoring System (ATS) Revenue Market Share Forecast by Type (2024-2029)

Figure 86. Global Automatic Train Monitoring System (ATS) Sales Market Share



Forecast by Application (2024-2029)

Figure 87. Global Automatic Train Monitoring System (ATS) Revenue Market Share

Forecast by Application (2024-2029)

## I would like to order

Product name: Global Automatic Train Monitoring System (ATS) Market Growth 2023-2029

Product link: <https://marketpublishers.com/r/G8FB7FEADE0AEN.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](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/G8FB7FEADE0AEN.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