

# Global Sunshine Duration Sensor Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/G2DCF0734C54EN.html

Date: February 2023 Pages: 107 Price: US\$ 3,480.00 (Single User License) ID: G2DCF0734C54EN

# Abstracts

According to our (Global Info Research) latest study, the global Sunshine Duration Sensor 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 Sunshine Duration Sensor 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 Sunshine Duration Sensor market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Sunshine Duration Sensor 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 Sunshine Duration Sensor 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 Sunshine Duration Sensor 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 Sunshine Duration Sensor

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 Sunshine Duration Sensor 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 Kipp & Zonen, EKO Instruments, SI LASTEM, Delta OHM and Hukseflux, 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

Sunshine Duration Sensor 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

Without Rotating Mirror

With Rotating Mirror

Market segment by Application



#### Meteorological

Agriculture and Forestry

Architecture

Other

Major players covered

Kipp & Zonen

**EKO** Instruments

SI LASTEM

Delta OHM

Hukseflux

#### LAMBRECHT Meteo

Jinzhou Sunshine Meteorology Technology

Nenghui Technology

Wuhan YunchuanTongce Technology

MTX

MPS-System

Shandong Renke Measurement and Control Technology

Fortune Flyco

**Beijing Truwel Instruments** 



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 Sunshine Duration Sensor product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Sunshine Duration Sensor, with price, sales, revenue and global market share of Sunshine Duration Sensor from 2018 to 2023.

Chapter 3, the Sunshine Duration Sensor competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Sunshine Duration Sensor 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 Sunshine Duration Sensor 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 Sunshine Duration Sensor.

Chapter 14 and 15, to describe Sunshine Duration Sensor sales channel, distributors, customers, research findings and conclusion.



# Contents

### **1 MARKET OVERVIEW**

1.1 Product Overview and Scope of Sunshine Duration Sensor

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Sunshine Duration Sensor Consumption Value by Type: 2018 Versus 2022 Versus 2029

- 1.3.2 Without Rotating Mirror
- 1.3.3 With Rotating Mirror
- 1.4 Market Analysis by Application

1.4.1 Overview: Global Sunshine Duration Sensor Consumption Value by Application:

- 2018 Versus 2022 Versus 2029
  - 1.4.2 Meteorological
  - 1.4.3 Agriculture and Forestry
  - 1.4.4 Architecture
  - 1.4.5 Other
- 1.5 Global Sunshine Duration Sensor Market Size & Forecast
  - 1.5.1 Global Sunshine Duration Sensor Consumption Value (2018 & 2022 & 2029)
  - 1.5.2 Global Sunshine Duration Sensor Sales Quantity (2018-2029)
  - 1.5.3 Global Sunshine Duration Sensor Average Price (2018-2029)

# 2 MANUFACTURERS PROFILES

- 2.1 Kipp & Zonen
  - 2.1.1 Kipp & Zonen Details
  - 2.1.2 Kipp & Zonen Major Business
  - 2.1.3 Kipp & Zonen Sunshine Duration Sensor Product and Services
- 2.1.4 Kipp & Zonen Sunshine Duration Sensor Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.1.5 Kipp & Zonen Recent Developments/Updates
- 2.2 EKO Instruments
  - 2.2.1 EKO Instruments Details
  - 2.2.2 EKO Instruments Major Business
  - 2.2.3 EKO Instruments Sunshine Duration Sensor Product and Services
- 2.2.4 EKO Instruments Sunshine Duration Sensor Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.2.5 EKO Instruments Recent Developments/Updates



2.3 SI LASTEM

2.3.1 SI LASTEM Details

2.3.2 SI LASTEM Major Business

2.3.3 SI LASTEM Sunshine Duration Sensor Product and Services

2.3.4 SI LASTEM Sunshine Duration Sensor Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

2.3.5 SI LASTEM Recent Developments/Updates

2.4 Delta OHM

2.4.1 Delta OHM Details

2.4.2 Delta OHM Major Business

2.4.3 Delta OHM Sunshine Duration Sensor Product and Services

2.4.4 Delta OHM Sunshine Duration Sensor Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

2.4.5 Delta OHM Recent Developments/Updates

2.5 Hukseflux

2.5.1 Hukseflux Details

2.5.2 Hukseflux Major Business

2.5.3 Hukseflux Sunshine Duration Sensor Product and Services

2.5.4 Hukseflux Sunshine Duration Sensor Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

2.5.5 Hukseflux Recent Developments/Updates

2.6 LAMBRECHT Meteo

2.6.1 LAMBRECHT Meteo Details

2.6.2 LAMBRECHT Meteo Major Business

2.6.3 LAMBRECHT Meteo Sunshine Duration Sensor Product and Services

2.6.4 LAMBRECHT Meteo Sunshine Duration Sensor Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.6.5 LAMBRECHT Meteo Recent Developments/Updates

2.7 Jinzhou Sunshine Meteorology Technology

2.7.1 Jinzhou Sunshine Meteorology Technology Details

2.7.2 Jinzhou Sunshine Meteorology Technology Major Business

2.7.3 Jinzhou Sunshine Meteorology Technology Sunshine Duration Sensor Product and Services

2.7.4 Jinzhou Sunshine Meteorology Technology Sunshine Duration Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.7.5 Jinzhou Sunshine Meteorology Technology Recent Developments/Updates 2.8 Nenghui Technology

2.8.1 Nenghui Technology Details

2.8.2 Nenghui Technology Major Business



2.8.3 Nenghui Technology Sunshine Duration Sensor Product and Services

2.8.4 Nenghui Technology Sunshine Duration Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.8.5 Nenghui Technology Recent Developments/Updates

2.9 Wuhan YunchuanTongce Technology

2.9.1 Wuhan YunchuanTongce Technology Details

2.9.2 Wuhan YunchuanTongce Technology Major Business

2.9.3 Wuhan YunchuanTongce Technology Sunshine Duration Sensor Product and Services

2.9.4 Wuhan YunchuanTongce Technology Sunshine Duration Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.9.5 Wuhan YunchuanTongce Technology Recent Developments/Updates

2.10 MTX

2.10.1 MTX Details

2.10.2 MTX Major Business

2.10.3 MTX Sunshine Duration Sensor Product and Services

2.10.4 MTX Sunshine Duration Sensor Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

2.10.5 MTX Recent Developments/Updates

2.11 MPS-System

2.11.1 MPS-System Details

2.11.2 MPS-System Major Business

2.11.3 MPS-System Sunshine Duration Sensor Product and Services

2.11.4 MPS-System Sunshine Duration Sensor Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.11.5 MPS-System Recent Developments/Updates

2.12 Shandong Renke Measurement and Control Technology

2.12.1 Shandong Renke Measurement and Control Technology Details

2.12.2 Shandong Renke Measurement and Control Technology Major Business

2.12.3 Shandong Renke Measurement and Control Technology Sunshine Duration Sensor Product and Services

2.12.4 Shandong Renke Measurement and Control Technology Sunshine Duration Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.12.5 Shandong Renke Measurement and Control Technology Recent Developments/Updates

2.13 Fortune Flyco

2.13.1 Fortune Flyco Details

2.13.2 Fortune Flyco Major Business



2.13.3 Fortune Flyco Sunshine Duration Sensor Product and Services

2.13.4 Fortune Flyco Sunshine Duration Sensor Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.13.5 Fortune Flyco Recent Developments/Updates

2.14 Beijing Truwel Instruments

2.14.1 Beijing Truwel Instruments Details

2.14.2 Beijing Truwel Instruments Major Business

2.14.3 Beijing Truwel Instruments Sunshine Duration Sensor Product and Services

2.14.4 Beijing Truwel Instruments Sunshine Duration Sensor Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

2.14.5 Beijing Truwel Instruments Recent Developments/Updates

# 3 COMPETITIVE ENVIRONMENT: SUNSHINE DURATION SENSOR BY MANUFACTURER

3.1 Global Sunshine Duration Sensor Sales Quantity by Manufacturer (2018-2023)

3.2 Global Sunshine Duration Sensor Revenue by Manufacturer (2018-2023)

3.3 Global Sunshine Duration Sensor Average Price by Manufacturer (2018-2023)

3.4 Market Share Analysis (2022)

3.4.1 Producer Shipments of Sunshine Duration Sensor by Manufacturer Revenue (\$MM) and Market Share (%): 2022

3.4.2 Top 3 Sunshine Duration Sensor Manufacturer Market Share in 2022

3.4.2 Top 6 Sunshine Duration Sensor Manufacturer Market Share in 2022

3.5 Sunshine Duration Sensor Market: Overall Company Footprint Analysis

- 3.5.1 Sunshine Duration Sensor Market: Region Footprint
- 3.5.2 Sunshine Duration Sensor Market: Company Product Type Footprint
- 3.5.3 Sunshine Duration Sensor 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 Sunshine Duration Sensor Market Size by Region

4.1.1 Global Sunshine Duration Sensor Sales Quantity by Region (2018-2029)

- 4.1.2 Global Sunshine Duration Sensor Consumption Value by Region (2018-2029)
- 4.1.3 Global Sunshine Duration Sensor Average Price by Region (2018-2029)
- 4.2 North America Sunshine Duration Sensor Consumption Value (2018-2029)
- 4.3 Europe Sunshine Duration Sensor Consumption Value (2018-2029)
- 4.4 Asia-Pacific Sunshine Duration Sensor Consumption Value (2018-2029)



4.5 South America Sunshine Duration Sensor Consumption Value (2018-2029)4.6 Middle East and Africa Sunshine Duration Sensor Consumption Value (2018-2029)

# **5 MARKET SEGMENT BY TYPE**

5.1 Global Sunshine Duration Sensor Sales Quantity by Type (2018-2029)

5.2 Global Sunshine Duration Sensor Consumption Value by Type (2018-2029)

5.3 Global Sunshine Duration Sensor Average Price by Type (2018-2029)

### 6 MARKET SEGMENT BY APPLICATION

6.1 Global Sunshine Duration Sensor Sales Quantity by Application (2018-2029)

6.2 Global Sunshine Duration Sensor Consumption Value by Application (2018-2029)

6.3 Global Sunshine Duration Sensor Average Price by Application (2018-2029)

### 7 NORTH AMERICA

7.1 North America Sunshine Duration Sensor Sales Quantity by Type (2018-2029)

7.2 North America Sunshine Duration Sensor Sales Quantity by Application (2018-2029)

7.3 North America Sunshine Duration Sensor Market Size by Country

7.3.1 North America Sunshine Duration Sensor Sales Quantity by Country (2018-2029)

7.3.2 North America Sunshine Duration Sensor 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 Sunshine Duration Sensor Sales Quantity by Type (2018-2029)

8.2 Europe Sunshine Duration Sensor Sales Quantity by Application (2018-2029)

8.3 Europe Sunshine Duration Sensor Market Size by Country

8.3.1 Europe Sunshine Duration Sensor Sales Quantity by Country (2018-2029)

8.3.2 Europe Sunshine Duration Sensor 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 Sunshine Duration Sensor Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific Sunshine Duration Sensor Sales Quantity by Application (2018-2029)
- 9.3 Asia-Pacific Sunshine Duration Sensor Market Size by Region
- 9.3.1 Asia-Pacific Sunshine Duration Sensor Sales Quantity by Region (2018-2029)

9.3.2 Asia-Pacific Sunshine Duration Sensor 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 Sunshine Duration Sensor Sales Quantity by Type (2018-2029)

10.2 South America Sunshine Duration Sensor Sales Quantity by Application (2018-2029)

10.3 South America Sunshine Duration Sensor Market Size by Country

10.3.1 South America Sunshine Duration Sensor Sales Quantity by Country (2018-2029)

10.3.2 South America Sunshine Duration Sensor 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 Sunshine Duration Sensor Sales Quantity by Type (2018-2029)

11.2 Middle East & Africa Sunshine Duration Sensor Sales Quantity by Application (2018-2029)

11.3 Middle East & Africa Sunshine Duration Sensor Market Size by Country

11.3.1 Middle East & Africa Sunshine Duration Sensor Sales Quantity by Country



(2018-2029)

11.3.2 Middle East & Africa Sunshine Duration Sensor 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 Sunshine Duration Sensor Market Drivers
- 12.2 Sunshine Duration Sensor Market Restraints
- 12.3 Sunshine Duration Sensor 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 Sunshine Duration Sensor and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Sunshine Duration Sensor
- 13.3 Sunshine Duration Sensor Production Process
- 13.4 Sunshine Duration Sensor Industrial Chain

# 14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
- 14.1.2 Distributors
- 14.2 Sunshine Duration Sensor Typical Distributors
- 14.3 Sunshine Duration Sensor 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 Sunshine Duration Sensor Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global Sunshine Duration Sensor Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. Kipp & Zonen Basic Information, Manufacturing Base and Competitors

Table 4. Kipp & Zonen Major Business

Table 5. Kipp & Zonen Sunshine Duration Sensor Product and Services

Table 6. Kipp & Zonen Sunshine Duration Sensor Sales Quantity (K Units), Average

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

Table 7. Kipp & Zonen Recent Developments/Updates

Table 8. EKO Instruments Basic Information, Manufacturing Base and Competitors

Table 9. EKO Instruments Major Business

Table 10. EKO Instruments Sunshine Duration Sensor Product and Services

Table 11. EKO Instruments Sunshine Duration Sensor Sales Quantity (K Units),

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

Table 12. EKO Instruments Recent Developments/Updates

Table 13. SI LASTEM Basic Information, Manufacturing Base and Competitors

Table 14. SI LASTEM Major Business

Table 15. SI LASTEM Sunshine Duration Sensor Product and Services

Table 16. SI LASTEM Sunshine Duration Sensor Sales Quantity (K Units), Average

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

Table 17. SI LASTEM Recent Developments/Updates

 Table 18. Delta OHM Basic Information, Manufacturing Base and Competitors

Table 19. Delta OHM Major Business

Table 20. Delta OHM Sunshine Duration Sensor Product and Services

Table 21. Delta OHM Sunshine Duration Sensor Sales Quantity (K Units), Average

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

Table 22. Delta OHM Recent Developments/Updates

Table 23. Hukseflux Basic Information, Manufacturing Base and Competitors

Table 24. Hukseflux Major Business

Table 25. Hukseflux Sunshine Duration Sensor Product and Services

Table 26. Hukseflux Sunshine Duration Sensor Sales Quantity (K Units), Average Price

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

Table 27. Hukseflux Recent Developments/Updates



Table 28. LAMBRECHT Meteo Basic Information, Manufacturing Base and CompetitorsTable 29. LAMBRECHT Meteo Major Business

Table 30. LAMBRECHT Meteo Sunshine Duration Sensor Product and Services

Table 31. LAMBRECHT Meteo Sunshine Duration Sensor Sales Quantity (K Units),

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

Table 32. LAMBRECHT Meteo Recent Developments/Updates

Table 33. Jinzhou Sunshine Meteorology Technology Basic Information, Manufacturing Base and Competitors

Table 34. Jinzhou Sunshine Meteorology Technology Major Business

Table 35. Jinzhou Sunshine Meteorology Technology Sunshine Duration Sensor Product and Services

Table 36. Jinzhou Sunshine Meteorology Technology Sunshine Duration Sensor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 37. Jinzhou Sunshine Meteorology Technology Recent Developments/Updates

Table 38. Nenghui Technology Basic Information, Manufacturing Base and Competitors Table 39. Nenghui Technology Major Business

Table 40. Nenghui Technology Sunshine Duration Sensor Product and Services

Table 41. Nenghui Technology Sunshine Duration Sensor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 42. Nenghui Technology Recent Developments/Updates

Table 43. Wuhan YunchuanTongce Technology Basic Information, Manufacturing Base and Competitors

Table 44. Wuhan YunchuanTongce Technology Major Business

Table 45. Wuhan YunchuanTongce Technology Sunshine Duration Sensor Product and Services

Table 46. Wuhan YunchuanTongce Technology Sunshine Duration Sensor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

 Table 47. Wuhan YunchuanTongce Technology Recent Developments/Updates

Table 48. MTX Basic Information, Manufacturing Base and Competitors

Table 49. MTX Major Business

Table 50. MTX Sunshine Duration Sensor Product and Services

Table 51. MTX Sunshine Duration Sensor Sales Quantity (K Units), Average Price

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

Table 52. MTX Recent Developments/Updates

 Table 53. MPS-System Basic Information, Manufacturing Base and Competitors



Table 54. MPS-System Major Business

 Table 55. MPS-System Sunshine Duration Sensor Product and Services

Table 56. MPS-System Sunshine Duration Sensor Sales Quantity (K Units), Average

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

Table 57. MPS-System Recent Developments/Updates

Table 58. Shandong Renke Measurement and Control Technology Basic Information, Manufacturing Base and Competitors

Table 59. Shandong Renke Measurement and Control Technology Major Business Table 60. Shandong Renke Measurement and Control Technology Sunshine Duration Sensor Product and Services

Table 61. Shandong Renke Measurement and Control Technology Sunshine Duration Sensor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 62. Shandong Renke Measurement and Control Technology Recent Developments/Updates

Table 63. Fortune Flyco Basic Information, Manufacturing Base and CompetitorsTable 64. Fortune Flyco Major Business

Table 65. Fortune Flyco Sunshine Duration Sensor Product and Services

Table 66. Fortune Flyco Sunshine Duration Sensor Sales Quantity (K Units), Average

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

Table 67. Fortune Flyco Recent Developments/Updates

Table 68. Beijing Truwel Instruments Basic Information, Manufacturing Base and Competitors

Table 69. Beijing Truwel Instruments Major Business

Table 70. Beijing Truwel Instruments Sunshine Duration Sensor Product and Services

Table 71. Beijing Truwel Instruments Sunshine Duration Sensor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 72. Beijing Truwel Instruments Recent Developments/Updates

Table 73. Global Sunshine Duration Sensor Sales Quantity by Manufacturer (2018-2023) & (K Units)

Table 74. Global Sunshine Duration Sensor Revenue by Manufacturer (2018-2023) & (USD Million)

Table 75. Global Sunshine Duration Sensor Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 76. Market Position of Manufacturers in Sunshine Duration Sensor, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 77. Head Office and Sunshine Duration Sensor Production Site of KeyManufacturer



Table 78. Sunshine Duration Sensor Market: Company Product Type Footprint Table 79. Sunshine Duration Sensor Market: Company Product Application Footprint Table 80. Sunshine Duration Sensor New Market Entrants and Barriers to Market Entry Table 81. Sunshine Duration Sensor Mergers, Acquisition, Agreements, and Collaborations Table 82. Global Sunshine Duration Sensor Sales Quantity by Region (2018-2023) & (K Units) Table 83. Global Sunshine Duration Sensor Sales Quantity by Region (2024-2029) & (K Units) Table 84. Global Sunshine Duration Sensor Consumption Value by Region (2018-2023) & (USD Million) Table 85. Global Sunshine Duration Sensor Consumption Value by Region (2024-2029) & (USD Million) Table 86. Global Sunshine Duration Sensor Average Price by Region (2018-2023) & (US\$/Unit) Table 87. Global Sunshine Duration Sensor Average Price by Region (2024-2029) & (US\$/Unit) Table 88. Global Sunshine Duration Sensor Sales Quantity by Type (2018-2023) & (K Units) Table 89. Global Sunshine Duration Sensor Sales Quantity by Type (2024-2029) & (K Units) Table 90. Global Sunshine Duration Sensor Consumption Value by Type (2018-2023) & (USD Million) Table 91. Global Sunshine Duration Sensor Consumption Value by Type (2024-2029) & (USD Million) Table 92. Global Sunshine Duration Sensor Average Price by Type (2018-2023) & (US\$/Unit) Table 93. Global Sunshine Duration Sensor Average Price by Type (2024-2029) & (US\$/Unit) Table 94. Global Sunshine Duration Sensor Sales Quantity by Application (2018-2023) & (K Units) Table 95. Global Sunshine Duration Sensor Sales Quantity by Application (2024-2029) & (K Units) Table 96. Global Sunshine Duration Sensor Consumption Value by Application (2018-2023) & (USD Million) Table 97. Global Sunshine Duration Sensor Consumption Value by Application (2024-2029) & (USD Million) Table 98. Global Sunshine Duration Sensor Average Price by Application (2018-2023) & (US\$/Unit)



Table 99. Global Sunshine Duration Sensor Average Price by Application (2024-2029) & (US\$/Unit) Table 100. North America Sunshine Duration Sensor Sales Quantity by Type (2018-2023) & (K Units) Table 101. North America Sunshine Duration Sensor Sales Quantity by Type (2024-2029) & (K Units) Table 102. North America Sunshine Duration Sensor Sales Quantity by Application (2018-2023) & (K Units) Table 103. North America Sunshine Duration Sensor Sales Quantity by Application (2024-2029) & (K Units) Table 104. North America Sunshine Duration Sensor Sales Quantity by Country (2018-2023) & (K Units) Table 105. North America Sunshine Duration Sensor Sales Quantity by Country (2024-2029) & (K Units) Table 106. North America Sunshine Duration Sensor Consumption Value by Country (2018-2023) & (USD Million) Table 107. North America Sunshine Duration Sensor Consumption Value by Country (2024-2029) & (USD Million) Table 108. Europe Sunshine Duration Sensor Sales Quantity by Type (2018-2023) & (K Units) Table 109. Europe Sunshine Duration Sensor Sales Quantity by Type (2024-2029) & (K Units) Table 110. Europe Sunshine Duration Sensor Sales Quantity by Application (2018-2023) & (K Units) Table 111. Europe Sunshine Duration Sensor Sales Quantity by Application (2024-2029) & (K Units) Table 112. Europe Sunshine Duration Sensor Sales Quantity by Country (2018-2023) & (K Units) Table 113. Europe Sunshine Duration Sensor Sales Quantity by Country (2024-2029) & (K Units) Table 114. Europe Sunshine Duration Sensor Consumption Value by Country (2018-2023) & (USD Million) Table 115. Europe Sunshine Duration Sensor Consumption Value by Country (2024-2029) & (USD Million) Table 116. Asia-Pacific Sunshine Duration Sensor Sales Quantity by Type (2018-2023) & (K Units) Table 117. Asia-Pacific Sunshine Duration Sensor Sales Quantity by Type (2024-2029) & (K Units) Table 118. Asia-Pacific Sunshine Duration Sensor Sales Quantity by Application



(2018-2023) & (K Units) Table 119. Asia-Pacific Sunshine Duration Sensor Sales Quantity by Application (2024-2029) & (K Units) Table 120. Asia-Pacific Sunshine Duration Sensor Sales Quantity by Region (2018-2023) & (K Units) Table 121. Asia-Pacific Sunshine Duration Sensor Sales Quantity by Region (2024-2029) & (K Units) Table 122. Asia-Pacific Sunshine Duration Sensor Consumption Value by Region (2018-2023) & (USD Million) Table 123. Asia-Pacific Sunshine Duration Sensor Consumption Value by Region (2024-2029) & (USD Million) Table 124. South America Sunshine Duration Sensor Sales Quantity by Type (2018-2023) & (K Units) Table 125. South America Sunshine Duration Sensor Sales Quantity by Type (2024-2029) & (K Units) Table 126. South America Sunshine Duration Sensor Sales Quantity by Application (2018-2023) & (K Units) Table 127. South America Sunshine Duration Sensor Sales Quantity by Application (2024-2029) & (K Units) Table 128. South America Sunshine Duration Sensor Sales Quantity by Country (2018-2023) & (K Units) Table 129. South America Sunshine Duration Sensor Sales Quantity by Country (2024-2029) & (K Units) Table 130. South America Sunshine Duration Sensor Consumption Value by Country (2018-2023) & (USD Million) Table 131. South America Sunshine Duration Sensor Consumption Value by Country (2024-2029) & (USD Million) Table 132. Middle East & Africa Sunshine Duration Sensor Sales Quantity by Type (2018-2023) & (K Units) Table 133. Middle East & Africa Sunshine Duration Sensor Sales Quantity by Type (2024-2029) & (K Units) Table 134. Middle East & Africa Sunshine Duration Sensor Sales Quantity by Application (2018-2023) & (K Units) Table 135. Middle East & Africa Sunshine Duration Sensor Sales Quantity by Application (2024-2029) & (K Units) Table 136. Middle East & Africa Sunshine Duration Sensor Sales Quantity by Region (2018-2023) & (K Units) Table 137. Middle East & Africa Sunshine Duration Sensor Sales Quantity by Region (2024-2029) & (K Units)



Table 138. Middle East & Africa Sunshine Duration Sensor Consumption Value by Region (2018-2023) & (USD Million)

Table 139. Middle East & Africa Sunshine Duration Sensor Consumption Value by Region (2024-2029) & (USD Million)

Table 140. Sunshine Duration Sensor Raw Material

Table 141. Key Manufacturers of Sunshine Duration Sensor Raw Materials

Table 142. Sunshine Duration Sensor Typical Distributors

 Table 143. Sunshine Duration Sensor Typical Customers



# **List Of Figures**

### LIST OF FIGURES

Figure 1. Sunshine Duration Sensor Picture

Figure 2. Global Sunshine Duration Sensor Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Sunshine Duration Sensor Consumption Value Market Share by Type in 2022

Figure 4. Without Rotating Mirror Examples

Figure 5. With Rotating Mirror Examples

Figure 6. Global Sunshine Duration Sensor Consumption Value by Application, (USD

Million), 2018 & 2022 & 2029

Figure 7. Global Sunshine Duration Sensor Consumption Value Market Share by Application in 2022

Figure 8. Meteorological Examples

Figure 9. Agriculture and Forestry Examples

Figure 10. Architecture Examples

Figure 11. Other Examples

Figure 12. Global Sunshine Duration Sensor Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 13. Global Sunshine Duration Sensor Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 14. Global Sunshine Duration Sensor Sales Quantity (2018-2029) & (K Units)

Figure 15. Global Sunshine Duration Sensor Average Price (2018-2029) & (US\$/Unit)

Figure 16. Global Sunshine Duration Sensor Sales Quantity Market Share by Manufacturer in 2022

Figure 17. Global Sunshine Duration Sensor Consumption Value Market Share by Manufacturer in 2022

Figure 18. Producer Shipments of Sunshine Duration Sensor by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 19. Top 3 Sunshine Duration Sensor Manufacturer (Consumption Value) Market Share in 2022

Figure 20. Top 6 Sunshine Duration Sensor Manufacturer (Consumption Value) Market Share in 2022

Figure 21. Global Sunshine Duration Sensor Sales Quantity Market Share by Region (2018-2029)

Figure 22. Global Sunshine Duration Sensor Consumption Value Market Share by Region (2018-2029)



Figure 23. North America Sunshine Duration Sensor Consumption Value (2018-2029) & (USD Million)

Figure 24. Europe Sunshine Duration Sensor Consumption Value (2018-2029) & (USD Million)

Figure 25. Asia-Pacific Sunshine Duration Sensor Consumption Value (2018-2029) & (USD Million)

Figure 26. South America Sunshine Duration Sensor Consumption Value (2018-2029) & (USD Million)

Figure 27. Middle East & Africa Sunshine Duration Sensor Consumption Value (2018-2029) & (USD Million)

Figure 28. Global Sunshine Duration Sensor Sales Quantity Market Share by Type (2018-2029)

Figure 29. Global Sunshine Duration Sensor Consumption Value Market Share by Type (2018-2029)

Figure 30. Global Sunshine Duration Sensor Average Price by Type (2018-2029) & (US\$/Unit)

Figure 31. Global Sunshine Duration Sensor Sales Quantity Market Share by Application (2018-2029)

Figure 32. Global Sunshine Duration Sensor Consumption Value Market Share by Application (2018-2029)

Figure 33. Global Sunshine Duration Sensor Average Price by Application (2018-2029) & (US\$/Unit)

Figure 34. North America Sunshine Duration Sensor Sales Quantity Market Share by Type (2018-2029)

Figure 35. North America Sunshine Duration Sensor Sales Quantity Market Share by Application (2018-2029)

Figure 36. North America Sunshine Duration Sensor Sales Quantity Market Share by Country (2018-2029)

Figure 37. North America Sunshine Duration Sensor Consumption Value Market Share by Country (2018-2029)

Figure 38. United States Sunshine Duration Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 39. Canada Sunshine Duration Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 40. Mexico Sunshine Duration Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 41. Europe Sunshine Duration Sensor Sales Quantity Market Share by Type (2018-2029)

Figure 42. Europe Sunshine Duration Sensor Sales Quantity Market Share by



Application (2018-2029)

Figure 43. Europe Sunshine Duration Sensor Sales Quantity Market Share by Country (2018-2029)

Figure 44. Europe Sunshine Duration Sensor Consumption Value Market Share by Country (2018-2029)

Figure 45. Germany Sunshine Duration Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 46. France Sunshine Duration Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. United Kingdom Sunshine Duration Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. Russia Sunshine Duration Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Italy Sunshine Duration Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. Asia-Pacific Sunshine Duration Sensor Sales Quantity Market Share by Type (2018-2029)

Figure 51. Asia-Pacific Sunshine Duration Sensor Sales Quantity Market Share by Application (2018-2029)

Figure 52. Asia-Pacific Sunshine Duration Sensor Sales Quantity Market Share by Region (2018-2029)

Figure 53. Asia-Pacific Sunshine Duration Sensor Consumption Value Market Share by Region (2018-2029)

Figure 54. China Sunshine Duration Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 55. Japan Sunshine Duration Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. Korea Sunshine Duration Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. India Sunshine Duration Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Southeast Asia Sunshine Duration Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. Australia Sunshine Duration Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. South America Sunshine Duration Sensor Sales Quantity Market Share by Type (2018-2029)

Figure 61. South America Sunshine Duration Sensor Sales Quantity Market Share by Application (2018-2029)



Figure 62. South America Sunshine Duration Sensor Sales Quantity Market Share by Country (2018-2029)

Figure 63. South America Sunshine Duration Sensor Consumption Value Market Share by Country (2018-2029)

Figure 64. Brazil Sunshine Duration Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 65. Argentina Sunshine Duration Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 66. Middle East & Africa Sunshine Duration Sensor Sales Quantity Market Share by Type (2018-2029)

Figure 67. Middle East & Africa Sunshine Duration Sensor Sales Quantity Market Share by Application (2018-2029)

Figure 68. Middle East & Africa Sunshine Duration Sensor Sales Quantity Market Share by Region (2018-2029)

Figure 69. Middle East & Africa Sunshine Duration Sensor Consumption Value Market Share by Region (2018-2029)

Figure 70. Turkey Sunshine Duration Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 71. Egypt Sunshine Duration Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. Saudi Arabia Sunshine Duration Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. South Africa Sunshine Duration Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 74. Sunshine Duration Sensor Market Drivers

Figure 75. Sunshine Duration Sensor Market Restraints

- Figure 76. Sunshine Duration Sensor Market Trends
- Figure 77. Porters Five Forces Analysis

Figure 78. Manufacturing Cost Structure Analysis of Sunshine Duration Sensor in 2022

- Figure 79. Manufacturing Process Analysis of Sunshine Duration Sensor
- Figure 80. Sunshine Duration Sensor Industrial Chain
- Figure 81. Sales Quantity Channel: Direct to End-User vs Distributors
- Figure 82. Direct Channel Pros & Cons
- Figure 83. Indirect Channel Pros & Cons
- Figure 84. Methodology
- Figure 85. Research Process and Data Source



### I would like to order

Product name: Global Sunshine Duration Sensor Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

Product link: https://marketpublishers.com/r/G2DCF0734C54EN.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

# Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G2DCF0734C54EN.html</u>

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

Custumer signature \_\_\_\_\_

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

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



Global Sunshine Duration Sensor Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029