

# Global Outdoor Power Grid Inspection Robot Market Growth 2024-2030

https://marketpublishers.com/r/G169E32AB68EEN.html

Date: July 2024 Pages: 121 Price: US\$ 3,660.00 (Single User License) ID: G169E32AB68EEN

# **Abstracts**

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

An outdoor power grid inspection robot is a specialized robotic system designed for inspecting and maintaining outdoor electrical grid infrastructure. Key features include autonomous navigation, sensor integration (such as cameras, LiDAR, GPS, thermal sensors), visual inspection capabilities, LiDAR mapping for 3D environment modeling, thermal imaging for detecting abnormal temperatures, remote monitoring and control, data analysis, and safety features. These robots enhance the efficiency, safety, and reliability of power grid inspection and maintenance activities by leveraging robotics, sensors, and data analytics technologies.

The global Outdoor Power Grid Inspection Robot market size is projected to grow from US\$ million in 2024 to US\$ million in 2030; it is expected to grow at a CAGR of %from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the "Outdoor Power Grid Inspection Robot Industry Forecast" looks at past sales and reviews total world Outdoor Power Grid Inspection Robot sales in 2023, providing a comprehensive analysis by region and market sector of projected Outdoor Power Grid Inspection Robot sales for 2024 through 2030. With Outdoor Power Grid Inspection Robot sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Outdoor Power Grid Inspection Robot industry.

This Insight Report provides a comprehensive analysis of the global Outdoor Power Grid Inspection Robot 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 Outdoor Power Grid Inspection Robot portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Outdoor Power Grid Inspection Robot market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Outdoor Power Grid Inspection Robot 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 Outdoor Power Grid Inspection Robot.

Top 5 companies, including Yijiahe Technology, Shandong Luneng Intelligence Tech, Hangzhou Shenhao Tech, Zhejiang Guozi Robotics and Shenzhen Langchixinchuang, are the leaders of the industry and took up about 85% of the global market.

This report presents a comprehensive overview, market shares, and growth opportunities of Outdoor Power Grid Inspection Robot market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Wheel Type

Crawler Type

Segmentation by Application:

Electric Power Substation

**Railway Traction Substation** 

Step-Down Station

Other



This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

#### APAC

China

Japan

Korea

Southeast Asia

#### India

Australia

#### Europe

Germany

#### France

UK

Italy

Russia

Middle East & Africa



Egypt

South Africa

Israel

Turkey

GCC Countries

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

Shandong Luneng Intelligence Tech

Zhejiang Guozi Robotics

Shenzhen Langchixinchuang

Hangzhou Shenhao Tech

Yijiahe Technology

Dali Technology

CSG Smart Science & Technology

Sino Robot

Chiebot

NARI Technology

XJ Group Corporation



Key Questions Addressed in this Report

What is the 10-year outlook for the global Outdoor Power Grid Inspection Robot market?

What factors are driving Outdoor Power Grid Inspection Robot market growth, globally and by region?

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

How do Outdoor Power Grid Inspection Robot market opportunities vary by end market size?

How does Outdoor Power Grid Inspection Robot break out by Type, by Application?



# Contents

# **1 SCOPE OF THE REPORT**

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

### **2 EXECUTIVE SUMMARY**

- 2.1 World Market Overview
- 2.1.1 Global Outdoor Power Grid Inspection Robot Annual Sales 2019-2030
- 2.1.2 World Current & Future Analysis for Outdoor Power Grid Inspection Robot by Geographic Region, 2019, 2023 & 2030

2.1.3 World Current & Future Analysis for Outdoor Power Grid Inspection Robot by Country/Region, 2019, 2023 & 2030

- 2.2 Outdoor Power Grid Inspection Robot Segment by Type
- 2.2.1 Wheel Type
- 2.2.2 Crawler Type
- 2.3 Outdoor Power Grid Inspection Robot Sales by Type

2.3.1 Global Outdoor Power Grid Inspection Robot Sales Market Share by Type (2019-2024)

2.3.2 Global Outdoor Power Grid Inspection Robot Revenue and Market Share by Type (2019-2024)

2.3.3 Global Outdoor Power Grid Inspection Robot Sale Price by Type (2019-2024)2.4 Outdoor Power Grid Inspection Robot Segment by Application

- 2.4.1 Electric Power Substation
- 2.4.2 Railway Traction Substation
- 2.4.3 Step-Down Station
- 2.4.4 Other

2.5 Outdoor Power Grid Inspection Robot Sales by Application

2.5.1 Global Outdoor Power Grid Inspection Robot Sale Market Share by Application (2019-2024)

2.5.2 Global Outdoor Power Grid Inspection Robot Revenue and Market Share by



Application (2019-2024)

2.5.3 Global Outdoor Power Grid Inspection Robot Sale Price by Application (2019-2024)

### **3 GLOBAL BY COMPANY**

3.1 Global Outdoor Power Grid Inspection Robot Breakdown Data by Company3.1.1 Global Outdoor Power Grid Inspection Robot Annual Sales by Company(2019-2024)

3.1.2 Global Outdoor Power Grid Inspection Robot Sales Market Share by Company (2019-2024)

3.2 Global Outdoor Power Grid Inspection Robot Annual Revenue by Company (2019-2024)

3.2.1 Global Outdoor Power Grid Inspection Robot Revenue by Company (2019-2024)3.2.2 Global Outdoor Power Grid Inspection Robot Revenue Market Share byCompany (2019-2024)

3.3 Global Outdoor Power Grid Inspection Robot Sale Price by Company

3.4 Key Manufacturers Outdoor Power Grid Inspection Robot Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Outdoor Power Grid Inspection Robot Product Location Distribution

3.4.2 Players Outdoor Power Grid Inspection Robot Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

# 4 WORLD HISTORIC REVIEW FOR OUTDOOR POWER GRID INSPECTION ROBOT BY GEOGRAPHIC REGION

4.1 World Historic Outdoor Power Grid Inspection Robot Market Size by Geographic Region (2019-2024)

4.1.1 Global Outdoor Power Grid Inspection Robot Annual Sales by Geographic Region (2019-2024)

4.1.2 Global Outdoor Power Grid Inspection Robot Annual Revenue by Geographic Region (2019-2024)

4.2 World Historic Outdoor Power Grid Inspection Robot Market Size by Country/Region (2019-2024)



4.2.1 Global Outdoor Power Grid Inspection Robot Annual Sales by Country/Region (2019-2024)

4.2.2 Global Outdoor Power Grid Inspection Robot Annual Revenue by Country/Region (2019-2024)

4.3 Americas Outdoor Power Grid Inspection Robot Sales Growth

4.4 APAC Outdoor Power Grid Inspection Robot Sales Growth

4.5 Europe Outdoor Power Grid Inspection Robot Sales Growth

4.6 Middle East & Africa Outdoor Power Grid Inspection Robot Sales Growth

# **5 AMERICAS**

5.1 Americas Outdoor Power Grid Inspection Robot Sales by Country

5.1.1 Americas Outdoor Power Grid Inspection Robot Sales by Country (2019-2024)

5.1.2 Americas Outdoor Power Grid Inspection Robot Revenue by Country (2019-2024)

5.2 Americas Outdoor Power Grid Inspection Robot Sales by Type (2019-2024)

5.3 Americas Outdoor Power Grid Inspection Robot Sales by Application (2019-2024)

- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

# 6 APAC

6.1 APAC Outdoor Power Grid Inspection Robot Sales by Region

6.1.1 APAC Outdoor Power Grid Inspection Robot Sales by Region (2019-2024)

6.1.2 APAC Outdoor Power Grid Inspection Robot Revenue by Region (2019-2024)

- 6.2 APAC Outdoor Power Grid Inspection Robot Sales by Type (2019-2024)
- 6.3 APAC Outdoor Power Grid Inspection Robot Sales by Application (2019-2024)
- 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 Outdoor Power Grid Inspection Robot by Country

- 7.1.1 Europe Outdoor Power Grid Inspection Robot Sales by Country (2019-2024)
- 7.1.2 Europe Outdoor Power Grid Inspection Robot Revenue by Country (2019-2024)
- 7.2 Europe Outdoor Power Grid Inspection Robot Sales by Type (2019-2024)
- 7.3 Europe Outdoor Power Grid Inspection Robot Sales by Application (2019-2024)
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

#### 8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Outdoor Power Grid Inspection Robot by Country

8.1.1 Middle East & Africa Outdoor Power Grid Inspection Robot Sales by Country (2019-2024)

8.1.2 Middle East & Africa Outdoor Power Grid Inspection Robot Revenue by Country (2019-2024)

8.2 Middle East & Africa Outdoor Power Grid Inspection Robot Sales by Type (2019-2024)

8.3 Middle East & Africa Outdoor Power Grid Inspection Robot Sales by Application (2019-2024)

- 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 Outdoor Power Grid Inspection Robot

10.3 Manufacturing Process Analysis of Outdoor Power Grid Inspection Robot



10.4 Industry Chain Structure of Outdoor Power Grid Inspection Robot

#### 11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
- 11.1.1 Direct Channels
- 11.1.2 Indirect Channels
- 11.2 Outdoor Power Grid Inspection Robot Distributors
- 11.3 Outdoor Power Grid Inspection Robot Customer

# 12 WORLD FORECAST REVIEW FOR OUTDOOR POWER GRID INSPECTION ROBOT BY GEOGRAPHIC REGION

- 12.1 Global Outdoor Power Grid Inspection Robot Market Size Forecast by Region
- 12.1.1 Global Outdoor Power Grid Inspection Robot Forecast by Region (2025-2030)

12.1.2 Global Outdoor Power Grid Inspection Robot Annual Revenue Forecast by Region (2025-2030)

- 12.2 Americas Forecast by Country (2025-2030)
- 12.3 APAC Forecast by Region (2025-2030)
- 12.4 Europe Forecast by Country (2025-2030)
- 12.5 Middle East & Africa Forecast by Country (2025-2030)
- 12.6 Global Outdoor Power Grid Inspection Robot Forecast by Type (2025-2030)
- 12.7 Global Outdoor Power Grid Inspection Robot Forecast by Application (2025-2030)

#### **13 KEY PLAYERS ANALYSIS**

- 13.1 Shandong Luneng Intelligence Tech
- 13.1.1 Shandong Luneng Intelligence Tech Company Information

13.1.2 Shandong Luneng Intelligence Tech Outdoor Power Grid Inspection Robot Product Portfolios and Specifications

13.1.3 Shandong Luneng Intelligence Tech Outdoor Power Grid Inspection Robot Sales, Revenue, Price and Gross Margin (2019-2024)

- 13.1.4 Shandong Luneng Intelligence Tech Main Business Overview
- 13.1.5 Shandong Luneng Intelligence Tech Latest Developments
- 13.2 Zhejiang Guozi Robotics
- 13.2.1 Zhejiang Guozi Robotics Company Information
- 13.2.2 Zhejiang Guozi Robotics Outdoor Power Grid Inspection Robot Product Portfolios and Specifications

13.2.3 Zhejiang Guozi Robotics Outdoor Power Grid Inspection Robot Sales,



Revenue, Price and Gross Margin (2019-2024)

13.2.4 Zhejiang Guozi Robotics Main Business Overview

13.2.5 Zhejiang Guozi Robotics Latest Developments

13.3 Shenzhen Langchixinchuang

13.3.1 Shenzhen Langchixinchuang Company Information

13.3.2 Shenzhen Langchixinchuang Outdoor Power Grid Inspection Robot Product Portfolios and Specifications

13.3.3 Shenzhen Langchixinchuang Outdoor Power Grid Inspection Robot Sales, Revenue, Price and Gross Margin (2019-2024)

13.3.4 Shenzhen Langchixinchuang Main Business Overview

13.3.5 Shenzhen Langchixinchuang Latest Developments

13.4 Hangzhou Shenhao Tech

13.4.1 Hangzhou Shenhao Tech Company Information

13.4.2 Hangzhou Shenhao Tech Outdoor Power Grid Inspection Robot Product Portfolios and Specifications

13.4.3 Hangzhou Shenhao Tech Outdoor Power Grid Inspection Robot Sales,

Revenue, Price and Gross Margin (2019-2024)

13.4.4 Hangzhou Shenhao Tech Main Business Overview

13.4.5 Hangzhou Shenhao Tech Latest Developments

13.5 Yijiahe Technology

13.5.1 Yijiahe Technology Company Information

13.5.2 Yijiahe Technology Outdoor Power Grid Inspection Robot Product Portfolios and Specifications

13.5.3 Yijiahe Technology Outdoor Power Grid Inspection Robot Sales, Revenue, Price and Gross Margin (2019-2024)

13.5.4 Yijiahe Technology Main Business Overview

13.5.5 Yijiahe Technology Latest Developments

13.6 Dali Technology

13.6.1 Dali Technology Company Information

13.6.2 Dali Technology Outdoor Power Grid Inspection Robot Product Portfolios and Specifications

13.6.3 Dali Technology Outdoor Power Grid Inspection Robot Sales, Revenue, Price and Gross Margin (2019-2024)

13.6.4 Dali Technology Main Business Overview

13.6.5 Dali Technology Latest Developments

13.7 CSG Smart Science & Technology

13.7.1 CSG Smart Science & Technology Company Information

13.7.2 CSG Smart Science & Technology Outdoor Power Grid Inspection Robot Product Portfolios and Specifications



13.7.3 CSG Smart Science & Technology Outdoor Power Grid Inspection Robot Sales, Revenue, Price and Gross Margin (2019-2024)

13.7.4 CSG Smart Science & Technology Main Business Overview

13.7.5 CSG Smart Science & Technology Latest Developments

13.8 Sino Robot

13.8.1 Sino Robot Company Information

13.8.2 Sino Robot Outdoor Power Grid Inspection Robot Product Portfolios and Specifications

13.8.3 Sino Robot Outdoor Power Grid Inspection Robot Sales, Revenue, Price and Gross Margin (2019-2024)

13.8.4 Sino Robot Main Business Overview

13.8.5 Sino Robot Latest Developments

13.9 Chiebot

13.9.1 Chiebot Company Information

13.9.2 Chiebot Outdoor Power Grid Inspection Robot Product Portfolios and Specifications

13.9.3 Chiebot Outdoor Power Grid Inspection Robot Sales, Revenue, Price and Gross Margin (2019-2024)

13.9.4 Chiebot Main Business Overview

13.9.5 Chiebot Latest Developments

13.10 NARI Technology

13.10.1 NARI Technology Company Information

13.10.2 NARI Technology Outdoor Power Grid Inspection Robot Product Portfolios and Specifications

13.10.3 NARI Technology Outdoor Power Grid Inspection Robot Sales, Revenue, Price and Gross Margin (2019-2024)

13.10.4 NARI Technology Main Business Overview

13.10.5 NARI Technology Latest Developments

13.11 XJ Group Corporation

13.11.1 XJ Group Corporation Company Information

13.11.2 XJ Group Corporation Outdoor Power Grid Inspection Robot Product Portfolios and Specifications

13.11.3 XJ Group Corporation Outdoor Power Grid Inspection Robot Sales, Revenue, Price and Gross Margin (2019-2024)

13.11.4 XJ Group Corporation Main Business Overview

13.11.5 XJ Group Corporation Latest Developments

# 14 RESEARCH FINDINGS AND CONCLUSION



Global Outdoor Power Grid Inspection Robot Market Growth 2024-2030



# **List Of Tables**

#### LIST OF TABLES

Table 1. Outdoor Power Grid Inspection Robot Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions) Table 2. Outdoor Power Grid Inspection Robot Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions) Table 3. Major Players of Wheel Type Table 4. Major Players of Crawler Type Table 5. Global Outdoor Power Grid Inspection Robot Sales by Type (2019-2024) & (Units) Table 6. Global Outdoor Power Grid Inspection Robot Sales Market Share by Type (2019-2024)Table 7. Global Outdoor Power Grid Inspection Robot Revenue by Type (2019-2024) & (\$ million) Table 8. Global Outdoor Power Grid Inspection Robot Revenue Market Share by Type (2019-2024) Table 9. Global Outdoor Power Grid Inspection Robot Sale Price by Type (2019-2024) & (K USD/Unit) Table 10. Global Outdoor Power Grid Inspection Robot Sale by Application (2019-2024) & (Units) Table 11. Global Outdoor Power Grid Inspection Robot Sale Market Share by Application (2019-2024) Table 12. Global Outdoor Power Grid Inspection Robot Revenue by Application (2019-2024) & (\$ million) Table 13. Global Outdoor Power Grid Inspection Robot Revenue Market Share by Application (2019-2024) Table 14. Global Outdoor Power Grid Inspection Robot Sale Price by Application (2019-2024) & (K USD/Unit) Table 15. Global Outdoor Power Grid Inspection Robot Sales by Company (2019-2024) & (Units) Table 16. Global Outdoor Power Grid Inspection Robot Sales Market Share by Company (2019-2024) Table 17. Global Outdoor Power Grid Inspection Robot Revenue by Company (2019-2024) & (\$ millions) Table 18. Global Outdoor Power Grid Inspection Robot Revenue Market Share by Company (2019-2024) Table 19. Global Outdoor Power Grid Inspection Robot Sale Price by Company



(2019-2024) & (K USD/Unit)

Table 20. Key Manufacturers Outdoor Power Grid Inspection Robot Producing Area Distribution and Sales Area Table 21. Players Outdoor Power Grid Inspection Robot Products Offered Table 22. Outdoor Power Grid Inspection Robot Concentration Ratio (CR3, CR5 and CR10) & (2019-2024) Table 23. New Products and Potential Entrants Table 24. Market M&A Activity & Strategy Table 25. Global Outdoor Power Grid Inspection Robot Sales by Geographic Region (2019-2024) & (Units) Table 26. Global Outdoor Power Grid Inspection Robot Sales Market Share Geographic Region (2019-2024) Table 27. Global Outdoor Power Grid Inspection Robot Revenue by Geographic Region (2019-2024) & (\$ millions) Table 28. Global Outdoor Power Grid Inspection Robot Revenue Market Share by Geographic Region (2019-2024) Table 29. Global Outdoor Power Grid Inspection Robot Sales by Country/Region (2019-2024) & (Units) Table 30. Global Outdoor Power Grid Inspection Robot Sales Market Share by Country/Region (2019-2024) Table 31. Global Outdoor Power Grid Inspection Robot Revenue by Country/Region (2019-2024) & (\$ millions) Table 32. Global Outdoor Power Grid Inspection Robot Revenue Market Share by Country/Region (2019-2024) Table 33. Americas Outdoor Power Grid Inspection Robot Sales by Country (2019-2024) & (Units) Table 34. Americas Outdoor Power Grid Inspection Robot Sales Market Share by Country (2019-2024) Table 35. Americas Outdoor Power Grid Inspection Robot Revenue by Country (2019-2024) & (\$ millions) Table 36. Americas Outdoor Power Grid Inspection Robot Sales by Type (2019-2024) & (Units) Table 37. Americas Outdoor Power Grid Inspection Robot Sales by Application (2019-2024) & (Units) Table 38. APAC Outdoor Power Grid Inspection Robot Sales by Region (2019-2024) & (Units)

Table 39. APAC Outdoor Power Grid Inspection Robot Sales Market Share by Region(2019-2024)

Table 40. APAC Outdoor Power Grid Inspection Robot Revenue by Region (2019-2024)



& (\$ millions)

Table 41. APAC Outdoor Power Grid Inspection Robot Sales by Type (2019-2024) & (Units)

Table 42. APAC Outdoor Power Grid Inspection Robot Sales by Application (2019-2024) & (Units)

Table 43. Europe Outdoor Power Grid Inspection Robot Sales by Country (2019-2024) & (Units)

Table 44. Europe Outdoor Power Grid Inspection Robot Revenue by Country (2019-2024) & (\$ millions)

Table 45. Europe Outdoor Power Grid Inspection Robot Sales by Type (2019-2024) & (Units)

Table 46. Europe Outdoor Power Grid Inspection Robot Sales by Application (2019-2024) & (Units)

Table 47. Middle East & Africa Outdoor Power Grid Inspection Robot Sales by Country (2019-2024) & (Units)

Table 48. Middle East & Africa Outdoor Power Grid Inspection Robot Revenue Market Share by Country (2019-2024)

Table 49. Middle East & Africa Outdoor Power Grid Inspection Robot Sales by Type (2019-2024) & (Units)

Table 50. Middle East & Africa Outdoor Power Grid Inspection Robot Sales by Application (2019-2024) & (Units)

Table 51. Key Market Drivers & Growth Opportunities of Outdoor Power Grid Inspection Robot

Table 52. Key Market Challenges & Risks of Outdoor Power Grid Inspection Robot

Table 53. Key Industry Trends of Outdoor Power Grid Inspection Robot

Table 54. Outdoor Power Grid Inspection Robot Raw Material

Table 55. Key Suppliers of Raw Materials

Table 56. Outdoor Power Grid Inspection Robot Distributors List

Table 57. Outdoor Power Grid Inspection Robot Customer List

Table 58. Global Outdoor Power Grid Inspection Robot Sales Forecast by Region (2025-2030) & (Units)

Table 59. Global Outdoor Power Grid Inspection Robot Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 60. Americas Outdoor Power Grid Inspection Robot Sales Forecast by Country (2025-2030) & (Units)

Table 61. Americas Outdoor Power Grid Inspection Robot Annual Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 62. APAC Outdoor Power Grid Inspection Robot Sales Forecast by Region (2025-2030) & (Units)



Table 63. APAC Outdoor Power Grid Inspection Robot Annual Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 64. Europe Outdoor Power Grid Inspection Robot Sales Forecast by Country (2025-2030) & (Units)

Table 65. Europe Outdoor Power Grid Inspection Robot Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 66. Middle East & Africa Outdoor Power Grid Inspection Robot Sales Forecast by Country (2025-2030) & (Units)

Table 67. Middle East & Africa Outdoor Power Grid Inspection Robot Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 68. Global Outdoor Power Grid Inspection Robot Sales Forecast by Type (2025-2030) & (Units)

Table 69. Global Outdoor Power Grid Inspection Robot Revenue Forecast by Type (2025-2030) & (\$ millions)

Table 70. Global Outdoor Power Grid Inspection Robot Sales Forecast by Application (2025-2030) & (Units)

Table 71. Global Outdoor Power Grid Inspection Robot Revenue Forecast by Application (2025-2030) & (\$ millions)

Table 72. Shandong Luneng Intelligence Tech Basic Information, Outdoor Power GridInspection Robot Manufacturing Base, Sales Area and Its Competitors

Table 73. Shandong Luneng Intelligence Tech Outdoor Power Grid Inspection RobotProduct Portfolios and Specifications

Table 74. Shandong Luneng Intelligence Tech Outdoor Power Grid Inspection Robot Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2019-2024)

Table 75. Shandong Luneng Intelligence Tech Main Business

Table 76. Shandong Luneng Intelligence Tech Latest Developments

Table 77. Zhejiang Guozi Robotics Basic Information, Outdoor Power Grid InspectionRobot Manufacturing Base, Sales Area and Its Competitors

Table 78. Zhejiang Guozi Robotics Outdoor Power Grid Inspection Robot ProductPortfolios and Specifications

Table 79. Zhejiang Guozi Robotics Outdoor Power Grid Inspection Robot Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2019-2024)

Table 80. Zhejiang Guozi Robotics Main Business

Table 81. Zhejiang Guozi Robotics Latest Developments

 Table 82. Shenzhen Langchixinchuang Basic Information, Outdoor Power Grid

Inspection Robot Manufacturing Base, Sales Area and Its Competitors

Table 83. Shenzhen Langchixinchuang Outdoor Power Grid Inspection Robot ProductPortfolios and Specifications

Table 84. Shenzhen Langchixinchuang Outdoor Power Grid Inspection Robot Sales



(Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2019-2024) Table 85. Shenzhen Langchixinchuang Main Business Table 86. Shenzhen Langchixinchuang Latest Developments Table 87. Hangzhou Shenhao Tech Basic Information, Outdoor Power Grid Inspection Robot Manufacturing Base, Sales Area and Its Competitors Table 88. Hangzhou Shenhao Tech Outdoor Power Grid Inspection Robot Product Portfolios and Specifications Table 89. Hangzhou Shenhao Tech Outdoor Power Grid Inspection Robot Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2019-2024) Table 90. Hangzhou Shenhao Tech Main Business Table 91. Hangzhou Shenhao Tech Latest Developments Table 92. Yijiahe Technology Basic Information, Outdoor Power Grid Inspection Robot Manufacturing Base, Sales Area and Its Competitors Table 93. Yijiahe Technology Outdoor Power Grid Inspection Robot Product Portfolios and Specifications Table 94. Yijiahe Technology Outdoor Power Grid Inspection Robot Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2019-2024) Table 95. Yijiahe Technology Main Business Table 96. Yijiahe Technology Latest Developments Table 97. Dali Technology Basic Information, Outdoor Power Grid Inspection Robot Manufacturing Base, Sales Area and Its Competitors Table 98. Dali Technology Outdoor Power Grid Inspection Robot Product Portfolios and Specifications Table 99. Dali Technology Outdoor Power Grid Inspection Robot Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2019-2024) Table 100. Dali Technology Main Business Table 101. Dali Technology Latest Developments Table 102. CSG Smart Science & Technology Basic Information, Outdoor Power Grid Inspection Robot Manufacturing Base, Sales Area and Its Competitors Table 103. CSG Smart Science & Technology Outdoor Power Grid Inspection Robot **Product Portfolios and Specifications** Table 104. CSG Smart Science & Technology Outdoor Power Grid Inspection Robot Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2019-2024) Table 105. CSG Smart Science & Technology Main Business Table 106. CSG Smart Science & Technology Latest Developments Table 107. Sino Robot Basic Information, Outdoor Power Grid Inspection Robot Manufacturing Base, Sales Area and Its Competitors Table 108. Sino Robot Outdoor Power Grid Inspection Robot Product Portfolios and Specifications



Table 109. Sino Robot Outdoor Power Grid Inspection Robot Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2019-2024)

Table 110. Sino Robot Main Business

Table 111. Sino Robot Latest Developments

Table 112. Chiebot Basic Information, Outdoor Power Grid Inspection Robot

Manufacturing Base, Sales Area and Its Competitors

Table 113. Chiebot Outdoor Power Grid Inspection Robot Product Portfolios and Specifications

Table 114. Chiebot Outdoor Power Grid Inspection Robot Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2019-2024)

Table 115. Chiebot Main Business

Table 116. Chiebot Latest Developments

Table 117. NARI Technology Basic Information, Outdoor Power Grid Inspection RobotManufacturing Base, Sales Area and Its Competitors

Table 118. NARI Technology Outdoor Power Grid Inspection Robot Product Portfoliosand Specifications

Table 119. NARI Technology Outdoor Power Grid Inspection Robot Sales (Units),

Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2019-2024)

 Table 120. NARI Technology Main Business

Table 121. NARI Technology Latest Developments

Table 122. XJ Group Corporation Basic Information, Outdoor Power Grid Inspection

Robot Manufacturing Base, Sales Area and Its Competitors

Table 123. XJ Group Corporation Outdoor Power Grid Inspection Robot Product Portfolios and Specifications

Table 124. XJ Group Corporation Outdoor Power Grid Inspection Robot Sales (Units),

Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2019-2024)

Table 125. XJ Group Corporation Main Business

Table 126. XJ Group Corporation Latest Developments



# **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Picture of Outdoor Power Grid Inspection Robot
- Figure 2. Outdoor Power Grid Inspection Robot Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Outdoor Power Grid Inspection Robot Sales Growth Rate 2019-2030 (Units)

Figure 7. Global Outdoor Power Grid Inspection Robot Revenue Growth Rate 2019-2030 (\$ millions)

Figure 8. Outdoor Power Grid Inspection Robot Sales by Geographic Region (2019, 2023 & 2030) & (\$ millions)

Figure 9. Outdoor Power Grid Inspection Robot Sales Market Share by Country/Region (2023)

Figure 10. Outdoor Power Grid Inspection Robot Sales Market Share by

Country/Region (2019, 2023 & 2030)

- Figure 11. Product Picture of Wheel Type
- Figure 12. Product Picture of Crawler Type

Figure 13. Global Outdoor Power Grid Inspection Robot Sales Market Share by Type in 2023

Figure 14. Global Outdoor Power Grid Inspection Robot Revenue Market Share by Type (2019-2024)

Figure 15. Outdoor Power Grid Inspection Robot Consumed in Electric Power Substation

Figure 16. Global Outdoor Power Grid Inspection Robot Market: Electric Power Substation (2019-2024) & (Units)

Figure 17. Outdoor Power Grid Inspection Robot Consumed in Railway Traction Substation

Figure 18. Global Outdoor Power Grid Inspection Robot Market: Railway Traction Substation (2019-2024) & (Units)

Figure 19. Outdoor Power Grid Inspection Robot Consumed in Step-Down Station Figure 20. Global Outdoor Power Grid Inspection Robot Market: Step-Down Station (2019-2024) & (Units)

Figure 21. Outdoor Power Grid Inspection Robot Consumed in Other

Figure 22. Global Outdoor Power Grid Inspection Robot Market: Other (2019-2024) & (Units)



Figure 23. Global Outdoor Power Grid Inspection Robot Sale Market Share by Application (2023)

Figure 24. Global Outdoor Power Grid Inspection Robot Revenue Market Share by Application in 2023

Figure 25. Outdoor Power Grid Inspection Robot Sales by Company in 2023 (Units)

Figure 26. Global Outdoor Power Grid Inspection Robot Sales Market Share by Company in 2023

Figure 27. Outdoor Power Grid Inspection Robot Revenue by Company in 2023 (\$ millions)

Figure 28. Global Outdoor Power Grid Inspection Robot Revenue Market Share by Company in 2023

Figure 29. Global Outdoor Power Grid Inspection Robot Sales Market Share by Geographic Region (2019-2024)

Figure 30. Global Outdoor Power Grid Inspection Robot Revenue Market Share by Geographic Region in 2023

Figure 31. Americas Outdoor Power Grid Inspection Robot Sales 2019-2024 (Units)

Figure 32. Americas Outdoor Power Grid Inspection Robot Revenue 2019-2024 (\$ millions)

Figure 33. APAC Outdoor Power Grid Inspection Robot Sales 2019-2024 (Units)

Figure 34. APAC Outdoor Power Grid Inspection Robot Revenue 2019-2024 (\$ millions)

Figure 35. Europe Outdoor Power Grid Inspection Robot Sales 2019-2024 (Units)

Figure 36. Europe Outdoor Power Grid Inspection Robot Revenue 2019-2024 (\$ millions)

Figure 37. Middle East & Africa Outdoor Power Grid Inspection Robot Sales 2019-2024 (Units)

Figure 38. Middle East & Africa Outdoor Power Grid Inspection Robot Revenue 2019-2024 (\$ millions)

Figure 39. Americas Outdoor Power Grid Inspection Robot Sales Market Share by Country in 2023

Figure 40. Americas Outdoor Power Grid Inspection Robot Revenue Market Share by Country (2019-2024)

Figure 41. Americas Outdoor Power Grid Inspection Robot Sales Market Share by Type (2019-2024)

Figure 42. Americas Outdoor Power Grid Inspection Robot Sales Market Share by Application (2019-2024)

Figure 43. United States Outdoor Power Grid Inspection Robot Revenue Growth 2019-2024 (\$ millions)

Figure 44. Canada Outdoor Power Grid Inspection Robot Revenue Growth 2019-2024 (\$ millions)



Figure 45. Mexico Outdoor Power Grid Inspection Robot Revenue Growth 2019-2024 (\$ millions)

Figure 46. Brazil Outdoor Power Grid Inspection Robot Revenue Growth 2019-2024 (\$ millions)

Figure 47. APAC Outdoor Power Grid Inspection Robot Sales Market Share by Region in 2023

Figure 48. APAC Outdoor Power Grid Inspection Robot Revenue Market Share by Region (2019-2024)

Figure 49. APAC Outdoor Power Grid Inspection Robot Sales Market Share by Type (2019-2024)

Figure 50. APAC Outdoor Power Grid Inspection Robot Sales Market Share by Application (2019-2024)

Figure 51. China Outdoor Power Grid Inspection Robot Revenue Growth 2019-2024 (\$ millions)

Figure 52. Japan Outdoor Power Grid Inspection Robot Revenue Growth 2019-2024 (\$ millions)

Figure 53. South Korea Outdoor Power Grid Inspection Robot Revenue Growth 2019-2024 (\$ millions)

Figure 54. Southeast Asia Outdoor Power Grid Inspection Robot Revenue Growth 2019-2024 (\$ millions)

Figure 55. India Outdoor Power Grid Inspection Robot Revenue Growth 2019-2024 (\$ millions)

Figure 56. Australia Outdoor Power Grid Inspection Robot Revenue Growth 2019-2024 (\$ millions)

Figure 57. China Taiwan Outdoor Power Grid Inspection Robot Revenue Growth 2019-2024 (\$ millions)

Figure 58. Europe Outdoor Power Grid Inspection Robot Sales Market Share by Country in 2023

Figure 59. Europe Outdoor Power Grid Inspection Robot Revenue Market Share by Country (2019-2024)

Figure 60. Europe Outdoor Power Grid Inspection Robot Sales Market Share by Type (2019-2024)

Figure 61. Europe Outdoor Power Grid Inspection Robot Sales Market Share by Application (2019-2024)

Figure 62. Germany Outdoor Power Grid Inspection Robot Revenue Growth 2019-2024 (\$ millions)

Figure 63. France Outdoor Power Grid Inspection Robot Revenue Growth 2019-2024 (\$ millions)

Figure 64. UK Outdoor Power Grid Inspection Robot Revenue Growth 2019-2024 (\$



millions)

Figure 65. Italy Outdoor Power Grid Inspection Robot Revenue Growth 2019-2024 (\$ millions)

Figure 66. Russia Outdoor Power Grid Inspection Robot Revenue Growth 2019-2024 (\$ millions)

Figure 67. Middle East & Africa Outdoor Power Grid Inspection Robot Sales Market Share by Country (2019-2024)

Figure 68. Middle East & Africa Outdoor Power Grid Inspection Robot Sales Market Share by Type (2019-2024)

Figure 69. Middle East & Africa Outdoor Power Grid Inspection Robot Sales Market Share by Application (2019-2024)

Figure 70. Egypt Outdoor Power Grid Inspection Robot Revenue Growth 2019-2024 (\$ millions)

Figure 71. South Africa Outdoor Power Grid Inspection Robot Revenue Growth 2019-2024 (\$ millions)

Figure 72. Israel Outdoor Power Grid Inspection Robot Revenue Growth 2019-2024 (\$ millions)

Figure 73. Turkey Outdoor Power Grid Inspection Robot Revenue Growth 2019-2024 (\$ millions)

Figure 74. GCC Countries Outdoor Power Grid Inspection Robot Revenue Growth 2019-2024 (\$ millions)

Figure 75. Manufacturing Cost Structure Analysis of Outdoor Power Grid Inspection Robot in 2023

Figure 76. Manufacturing Process Analysis of Outdoor Power Grid Inspection Robot

Figure 77. Industry Chain Structure of Outdoor Power Grid Inspection Robot

Figure 78. Channels of Distribution

Figure 79. Global Outdoor Power Grid Inspection Robot Sales Market Forecast by Region (2025-2030)

Figure 80. Global Outdoor Power Grid Inspection Robot Revenue Market Share Forecast by Region (2025-2030)

Figure 81. Global Outdoor Power Grid Inspection Robot Sales Market Share Forecast by Type (2025-2030)

Figure 82. Global Outdoor Power Grid Inspection Robot Revenue Market Share Forecast by Type (2025-2030)

Figure 83. Global Outdoor Power Grid Inspection Robot Sales Market Share Forecast by Application (2025-2030)

Figure 84. Global Outdoor Power Grid Inspection Robot Revenue Market Share Forecast by Application (2025-2030)



#### I would like to order

Product name: Global Outdoor Power Grid Inspection Robot Market Growth 2024-2030 Product link: <u>https://marketpublishers.com/r/G169E32AB68EEN.html</u>

> 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: <u>info@marketpublishers.com</u>

# Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G169E32AB68EEN.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