

Global Infrared Perimeter Security Alarm System Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/G170B95B35EAEN.html>

Date: May 2026

Pages: 98

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

ID: G170B95B35EAEN

Abstracts

According to our (Global Info Research) latest study, the global Infrared Perimeter Security Alarm System market size was valued at US\$ 1565 million in 2025 and is forecast to a readjusted size of US\$ 2634 million by 2032 with a CAGR of 7.7% during review period.

An infrared perimeter security alarm system is an electronic security solution that utilizes infrared radiation detection technology for real-time monitoring and intrusion alerting along specific spatial boundaries. The core hardware typically consists of Active Infrared (AIR) and Passive Infrared (PIR). AIR functions by creating invisible beams (or 'curtains') between a transmitter and a receiver, triggering an alarm when the beam is interrupted. PIR identifies targets by sensing thermal radiation differentials between the environment and the intruder. Modern systems are highly integrated with AI algorithms and multi-sensor fusion to mitigate nuisance alarms caused by adverse weather. In 2025, the global infrared perimeter security alarm system market demonstrated steady growth. Total sales reached approximately 11.8 million units, with the average selling price (ASP) remaining stable at around US\$129 per unit. In terms of profitability, the industry's average gross margin remained between 35% and 50%.

Upstream: Core Components & Raw Materials

Includes IR transmitter/receiver chips (GaAs, InP materials), aspheric optical lenses, sensor housings (UV-resistant PC materials), and edge-computing NPU chips. This segment has high technical barriers, with core optical technologies predominantly held by leading firms in Japan and the U.S.

Midstream: Manufacturers & Brand Owners

Responsible for product design, assembly, and algorithm integration. Key players include Japan's OPTEX and TAKEX, alongside China's Hikvision and Dahua. This segment is transitioning from pure hardware manufacturing to 'Hardware + AI Services.'

Downstream: System Integration & End-use

System Integrators (SIs) integrate IR alarms with video surveillance and central management platforms. End-users span PV plants, industrial parks, borders, military bases, and high-end residential estates. Driven by the global energy transition, PV Power Plants have become the fastest-growing downstream sector for IR alarm hardware in the past two years.

This report is a detailed and comprehensive analysis for global Infrared Perimeter Security Alarm System 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 2025, are provided.

Key Features:

Global Infrared Perimeter Security Alarm System market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Infrared Perimeter Security Alarm System market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Infrared Perimeter Security Alarm System market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Infrared Perimeter Security Alarm System market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

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 Infrared Perimeter Security Alarm System

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 Infrared Perimeter Security Alarm System market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include OPTEX, TAKEX, CIAS, Honeywell, Johnson Controls, Bosch, Hikvision, Dahua, Teledyne FLIR, etc.

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

Market Segmentation

Infrared Perimeter Security Alarm System market is split by Type and by Application. For the period 2021-2032, 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

Active Infrared(AIR)

Passive Infrared(PIR)

Market segment by Transmission Method

Wired System

Wireless System

Market segment by Application

Military

Industrial

Civilian

Major players covered

OPTEX

TAKEX

CIAS

Honeywell

Johnson Controls

Bosch

Hikvision

Dahua

Teledyne FLIR

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 Infrared Perimeter Security Alarm System product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Infrared Perimeter Security Alarm System, with price, sales quantity, revenue, and global market share of Infrared Perimeter Security Alarm System from 2021 to 2026.

Chapter 3, the Infrared Perimeter Security Alarm System competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Infrared Perimeter Security Alarm System breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

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 2021 to 2026. and Infrared Perimeter Security Alarm System market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

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

Chapter 13, the key raw materials and key suppliers, and industry chain of Infrared Perimeter Security Alarm System.

Chapter 14 and 15, to describe Infrared Perimeter Security Alarm System sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Infrared Perimeter Security Alarm System Consumption Value by Type: 2021 Versus 2025 Versus 2032

1.3.2 Active Infrared(AIR)

1.3.3 Passive Infrared(PIR)

1.4 Market Analysis by Transmission Method

1.4.1 Overview: Global Infrared Perimeter Security Alarm System Consumption Value by Transmission Method: 2021 Versus 2025 Versus 2032

1.4.2 Wired System

1.4.3 Wireless System

1.5 Market Analysis by Application

1.5.1 Overview: Global Infrared Perimeter Security Alarm System Consumption Value by Application: 2021 Versus 2025 Versus 2032

1.5.2 Military

1.5.3 Industrial

1.5.4 Civilian

1.6 Global Infrared Perimeter Security Alarm System Market Size & Forecast

1.6.1 Global Infrared Perimeter Security Alarm System Consumption Value (2021 & 2025 & 2032)

1.6.2 Global Infrared Perimeter Security Alarm System Sales Quantity (2021-2032)

1.6.3 Global Infrared Perimeter Security Alarm System Average Price (2021-2032)

2 MANUFACTURERS PROFILES

2.1 OPTEX

2.1.1 OPTEX Details

2.1.2 OPTEX Major Business

2.1.3 OPTEX Infrared Perimeter Security Alarm System Product and Services

2.1.4 OPTEX Infrared Perimeter Security Alarm System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.1.5 OPTEX Recent Developments/Updates

2.2 TAKEX

2.2.1 TAKEX Details

- 2.2.2 TAKEX Major Business
- 2.2.3 TAKEX Infrared Perimeter Security Alarm System Product and Services
- 2.2.4 TAKEX Infrared Perimeter Security Alarm System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.2.5 TAKEX Recent Developments/Updates
- 2.3 CIAS
 - 2.3.1 CIAS Details
 - 2.3.2 CIAS Major Business
 - 2.3.3 CIAS Infrared Perimeter Security Alarm System Product and Services
 - 2.3.4 CIAS Infrared Perimeter Security Alarm System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.3.5 CIAS Recent Developments/Updates
- 2.4 Honeywell
 - 2.4.1 Honeywell Details
 - 2.4.2 Honeywell Major Business
 - 2.4.3 Honeywell Infrared Perimeter Security Alarm System Product and Services
 - 2.4.4 Honeywell Infrared Perimeter Security Alarm System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.4.5 Honeywell Recent Developments/Updates
- 2.5 Johnson Controls
 - 2.5.1 Johnson Controls Details
 - 2.5.2 Johnson Controls Major Business
 - 2.5.3 Johnson Controls Infrared Perimeter Security Alarm System Product and Services
 - 2.5.4 Johnson Controls Infrared Perimeter Security Alarm System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.5.5 Johnson Controls Recent Developments/Updates
- 2.6 Bosch
 - 2.6.1 Bosch Details
 - 2.6.2 Bosch Major Business
 - 2.6.3 Bosch Infrared Perimeter Security Alarm System Product and Services
 - 2.6.4 Bosch Infrared Perimeter Security Alarm System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.6.5 Bosch Recent Developments/Updates
- 2.7 Hikvision
 - 2.7.1 Hikvision Details
 - 2.7.2 Hikvision Major Business
 - 2.7.3 Hikvision Infrared Perimeter Security Alarm System Product and Services
 - 2.7.4 Hikvision Infrared Perimeter Security Alarm System Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2021-2026)

2.7.5 Hikvision Recent Developments/Updates

2.8 Dahua

2.8.1 Dahua Details

2.8.2 Dahua Major Business

2.8.3 Dahua Infrared Perimeter Security Alarm System Product and Services

2.8.4 Dahua Infrared Perimeter Security Alarm System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.8.5 Dahua Recent Developments/Updates

2.9 Teledyne FLIR

2.9.1 Teledyne FLIR Details

2.9.2 Teledyne FLIR Major Business

2.9.3 Teledyne FLIR Infrared Perimeter Security Alarm System Product and Services

2.9.4 Teledyne FLIR Infrared Perimeter Security Alarm System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.9.5 Teledyne FLIR Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: INFRARED PERIMETER SECURITY ALARM SYSTEM BY MANUFACTURER

3.1 Global Infrared Perimeter Security Alarm System Sales Quantity by Manufacturer (2021-2026)

3.2 Global Infrared Perimeter Security Alarm System Revenue by Manufacturer (2021-2026)

3.3 Global Infrared Perimeter Security Alarm System Average Price by Manufacturer (2021-2026)

3.4 Market Share Analysis (2025)

3.4.1 Producer Shipments of Infrared Perimeter Security Alarm System by Manufacturer Revenue (\$MM) and Market Share (%): 2025

3.4.2 Top 3 Infrared Perimeter Security Alarm System Manufacturer Market Share in 2025

3.4.3 Top 6 Infrared Perimeter Security Alarm System Manufacturer Market Share in 2025

3.5 Infrared Perimeter Security Alarm System Market: Overall Company Footprint Analysis

3.5.1 Infrared Perimeter Security Alarm System Market: Region Footprint

3.5.2 Infrared Perimeter Security Alarm System Market: Company Product Type Footprint

3.5.3 Infrared Perimeter Security Alarm System 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 Infrared Perimeter Security Alarm System Market Size by Region

4.1.1 Global Infrared Perimeter Security Alarm System Sales Quantity by Region
(2021-2032)

4.1.2 Global Infrared Perimeter Security Alarm System Consumption Value by Region
(2021-2032)

4.1.3 Global Infrared Perimeter Security Alarm System Average Price by Region
(2021-2032)

4.2 North America Infrared Perimeter Security Alarm System Consumption Value
(2021-2032)

4.3 Europe Infrared Perimeter Security Alarm System Consumption Value (2021-2032)

4.4 Asia-Pacific Infrared Perimeter Security Alarm System Consumption Value
(2021-2032)

4.5 South America Infrared Perimeter Security Alarm System Consumption Value
(2021-2032)

4.6 Middle East & Africa Infrared Perimeter Security Alarm System Consumption Value
(2021-2032)

5 MARKET SEGMENT BY TYPE

5.1 Global Infrared Perimeter Security Alarm System Sales Quantity by Type
(2021-2032)

5.2 Global Infrared Perimeter Security Alarm System Consumption Value by Type
(2021-2032)

5.3 Global Infrared Perimeter Security Alarm System Average Price by Type
(2021-2032)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Infrared Perimeter Security Alarm System Sales Quantity by Application
(2021-2032)

6.2 Global Infrared Perimeter Security Alarm System Consumption Value by Application
(2021-2032)

6.3 Global Infrared Perimeter Security Alarm System Average Price by Application

(2021-2032)

7 NORTH AMERICA

7.1 North America Infrared Perimeter Security Alarm System Sales Quantity by Type (2021-2032)

7.2 North America Infrared Perimeter Security Alarm System Sales Quantity by Application (2021-2032)

7.3 North America Infrared Perimeter Security Alarm System Market Size by Country

7.3.1 North America Infrared Perimeter Security Alarm System Sales Quantity by Country (2021-2032)

7.3.2 North America Infrared Perimeter Security Alarm System Consumption Value by Country (2021-2032)

7.3.3 United States Market Size and Forecast (2021-2032)

7.3.4 Canada Market Size and Forecast (2021-2032)

7.3.5 Mexico Market Size and Forecast (2021-2032)

8 EUROPE

8.1 Europe Infrared Perimeter Security Alarm System Sales Quantity by Type (2021-2032)

8.2 Europe Infrared Perimeter Security Alarm System Sales Quantity by Application (2021-2032)

8.3 Europe Infrared Perimeter Security Alarm System Market Size by Country

8.3.1 Europe Infrared Perimeter Security Alarm System Sales Quantity by Country (2021-2032)

8.3.2 Europe Infrared Perimeter Security Alarm System Consumption Value by Country (2021-2032)

8.3.3 Germany Market Size and Forecast (2021-2032)

8.3.4 France Market Size and Forecast (2021-2032)

8.3.5 United Kingdom Market Size and Forecast (2021-2032)

8.3.6 Russia Market Size and Forecast (2021-2032)

8.3.7 Italy Market Size and Forecast (2021-2032)

9 ASIA-PACIFIC

9.1 Asia-Pacific Infrared Perimeter Security Alarm System Sales Quantity by Type (2021-2032)

9.2 Asia-Pacific Infrared Perimeter Security Alarm System Sales Quantity by Application

(2021-2032)

9.3 Asia-Pacific Infrared Perimeter Security Alarm System Market Size by Region

9.3.1 Asia-Pacific Infrared Perimeter Security Alarm System Sales Quantity by Region (2021-2032)

9.3.2 Asia-Pacific Infrared Perimeter Security Alarm System Consumption Value by Region (2021-2032)

9.3.3 China Market Size and Forecast (2021-2032)

9.3.4 Japan Market Size and Forecast (2021-2032)

9.3.5 South Korea Market Size and Forecast (2021-2032)

9.3.6 India Market Size and Forecast (2021-2032)

9.3.7 Southeast Asia Market Size and Forecast (2021-2032)

9.3.8 Australia Market Size and Forecast (2021-2032)

10 SOUTH AMERICA

10.1 South America Infrared Perimeter Security Alarm System Sales Quantity by Type (2021-2032)

10.2 South America Infrared Perimeter Security Alarm System Sales Quantity by Application (2021-2032)

10.3 South America Infrared Perimeter Security Alarm System Market Size by Country
10.3.1 South America Infrared Perimeter Security Alarm System Sales Quantity by Country (2021-2032)

10.3.2 South America Infrared Perimeter Security Alarm System Consumption Value by Country (2021-2032)

10.3.3 Brazil Market Size and Forecast (2021-2032)

10.3.4 Argentina Market Size and Forecast (2021-2032)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Infrared Perimeter Security Alarm System Sales Quantity by Type (2021-2032)

11.2 Middle East & Africa Infrared Perimeter Security Alarm System Sales Quantity by Application (2021-2032)

11.3 Middle East & Africa Infrared Perimeter Security Alarm System Market Size by Country

11.3.1 Middle East & Africa Infrared Perimeter Security Alarm System Sales Quantity by Country (2021-2032)

11.3.2 Middle East & Africa Infrared Perimeter Security Alarm System Consumption Value by Country (2021-2032)

- 11.3.3 Turkey Market Size and Forecast (2021-2032)
- 11.3.4 Egypt Market Size and Forecast (2021-2032)
- 11.3.5 Saudi Arabia Market Size and Forecast (2021-2032)
- 11.3.6 South Africa Market Size and Forecast (2021-2032)

12 MARKET DYNAMICS

- 12.1 Infrared Perimeter Security Alarm System Market Drivers
- 12.2 Infrared Perimeter Security Alarm System Market Restraints
- 12.3 Infrared Perimeter Security Alarm System Trends Analysis
- 12.4 Porters Five Forces Analysis
 - 12.4.1 Threat of New Entrants
 - 12.4.2 Bargaining Power of Suppliers
 - 12.4.3 Bargaining Power of Buyers
 - 12.4.4 Threat of Substitutes
 - 12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Infrared Perimeter Security Alarm System and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Infrared Perimeter Security Alarm System
- 13.3 Infrared Perimeter Security Alarm System Production Process
- 13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Infrared Perimeter Security Alarm System Typical Distributors
- 14.3 Infrared Perimeter Security Alarm System 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 Infrared Perimeter Security Alarm System Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global Infrared Perimeter Security Alarm System Consumption Value by Transmission Method, (USD Million), 2021 & 2025 & 2032

Table 3. Global Infrared Perimeter Security Alarm System Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 4. OPTEX Basic Information, Manufacturing Base and Competitors

Table 5. OPTEX Major Business

Table 6. OPTEX Infrared Perimeter Security Alarm System Product and Services

Table 7. OPTEX Infrared Perimeter Security Alarm System Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 8. OPTEX Recent Developments/Updates

Table 9. TAKEX Basic Information, Manufacturing Base and Competitors

Table 10. TAKEX Major Business

Table 11. TAKEX Infrared Perimeter Security Alarm System Product and Services

Table 12. TAKEX Infrared Perimeter Security Alarm System Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 13. TAKEX Recent Developments/Updates

Table 14. CIAS Basic Information, Manufacturing Base and Competitors

Table 15. CIAS Major Business

Table 16. CIAS Infrared Perimeter Security Alarm System Product and Services

Table 17. CIAS Infrared Perimeter Security Alarm System Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 18. CIAS Recent Developments/Updates

Table 19. Honeywell Basic Information, Manufacturing Base and Competitors

Table 20. Honeywell Major Business

Table 21. Honeywell Infrared Perimeter Security Alarm System Product and Services

Table 22. Honeywell Infrared Perimeter Security Alarm System Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 23. Honeywell Recent Developments/Updates

Table 24. Johnson Controls Basic Information, Manufacturing Base and Competitors

Table 25. Johnson Controls Major Business

Table 26. Johnson Controls Infrared Perimeter Security Alarm System Product and Services

Table 27. Johnson Controls Infrared Perimeter Security Alarm System Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 28. Johnson Controls Recent Developments/Updates

Table 29. Bosch Basic Information, Manufacturing Base and Competitors

Table 30. Bosch Major Business

Table 31. Bosch Infrared Perimeter Security Alarm System Product and Services

Table 32. Bosch Infrared Perimeter Security Alarm System Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 33. Bosch Recent Developments/Updates

Table 34. Hikvision Basic Information, Manufacturing Base and Competitors

Table 35. Hikvision Major Business

Table 36. Hikvision Infrared Perimeter Security Alarm System Product and Services

Table 37. Hikvision Infrared Perimeter Security Alarm System Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 38. Hikvision Recent Developments/Updates

Table 39. Dahua Basic Information, Manufacturing Base and Competitors

Table 40. Dahua Major Business

Table 41. Dahua Infrared Perimeter Security Alarm System Product and Services

Table 42. Dahua Infrared Perimeter Security Alarm System Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 43. Dahua Recent Developments/Updates

Table 44. Teledyne FLIR Basic Information, Manufacturing Base and Competitors

Table 45. Teledyne FLIR Major Business

Table 46. Teledyne FLIR Infrared Perimeter Security Alarm System Product and Services

Table 47. Teledyne FLIR Infrared Perimeter Security Alarm System Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 48. Teledyne FLIR Recent Developments/Updates

Table 49. Global Infrared Perimeter Security Alarm System Sales Quantity by Manufacturer (2021-2026) & (K Units)

Table 50. Global Infrared Perimeter Security Alarm System Revenue by Manufacturer

(2021-2026) & (USD Million)

Table 51. Global Infrared Perimeter Security Alarm System Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 52. Market Position of Manufacturers in Infrared Perimeter Security Alarm System, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025

Table 53. Head Office and Infrared Perimeter Security Alarm System Production Site of Key Manufacturer

Table 54. Infrared Perimeter Security Alarm System Market: Company Product Type Footprint

Table 55. Infrared Perimeter Security Alarm System Market: Company Product Application Footprint

Table 56. Infrared Perimeter Security Alarm System New Market Entrants and Barriers to Market Entry

Table 57. Infrared Perimeter Security Alarm System Mergers, Acquisition, Agreements, and Collaborations

Table 58. Global Infrared Perimeter Security Alarm System Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR

Table 59. Global Infrared Perimeter Security Alarm System Sales Quantity by Region (2021-2026) & (K Units)

Table 60. Global Infrared Perimeter Security Alarm System Sales Quantity by Region (2027-2032) & (K Units)

Table 61. Global Infrared Perimeter Security Alarm System Consumption Value by Region (2021-2026) & (USD Million)

Table 62. Global Infrared Perimeter Security Alarm System Consumption Value by Region (2027-2032) & (USD Million)

Table 63. Global Infrared Perimeter Security Alarm System Average Price by Region (2021-2026) & (US\$/Unit)

Table 64. Global Infrared Perimeter Security Alarm System Average Price by Region (2027-2032) & (US\$/Unit)

Table 65. Global Infrared Perimeter Security Alarm System Sales Quantity by Type (2021-2026) & (K Units)

Table 66. Global Infrared Perimeter Security Alarm System Sales Quantity by Type (2027-2032) & (K Units)

Table 67. Global Infrared Perimeter Security Alarm System Consumption Value by Type (2021-2026) & (USD Million)

Table 68. Global Infrared Perimeter Security Alarm System Consumption Value by Type (2027-2032) & (USD Million)

Table 69. Global Infrared Perimeter Security Alarm System Average Price by Type (2021-2026) & (US\$/Unit)

Table 70. Global Infrared Perimeter Security Alarm System Average Price by Type (2027-2032) & (US\$/Unit)

Table 71. Global Infrared Perimeter Security Alarm System Sales Quantity by Application (2021-2026) & (K Units)

Table 72. Global Infrared Perimeter Security Alarm System Sales Quantity by Application (2027-2032) & (K Units)

Table 73. Global Infrared Perimeter Security Alarm System Consumption Value by Application (2021-2026) & (USD Million)

Table 74. Global Infrared Perimeter Security Alarm System Consumption Value by Application (2027-2032) & (USD Million)

Table 75. Global Infrared Perimeter Security Alarm System Average Price by Application (2021-2026) & (US\$/Unit)

Table 76. Global Infrared Perimeter Security Alarm System Average Price by Application (2027-2032) & (US\$/Unit)

Table 77. North America Infrared Perimeter Security Alarm System Sales Quantity by Type (2021-2026) & (K Units)

Table 78. North America Infrared Perimeter Security Alarm System Sales Quantity by Type (2027-2032) & (K Units)

Table 79. North America Infrared Perimeter Security Alarm System Sales Quantity by Application (2021-2026) & (K Units)

Table 80. North America Infrared Perimeter Security Alarm System Sales Quantity by Application (2027-2032) & (K Units)

Table 81. North America Infrared Perimeter Security Alarm System Sales Quantity by Country (2021-2026) & (K Units)

Table 82. North America Infrared Perimeter Security Alarm System Sales Quantity by Country (2027-2032) & (K Units)

Table 83. North America Infrared Perimeter Security Alarm System Consumption Value by Country (2021-2026) & (USD Million)

Table 84. North America Infrared Perimeter Security Alarm System Consumption Value by Country (2027-2032) & (USD Million)

Table 85. Europe Infrared Perimeter Security Alarm System Sales Quantity by Type (2021-2026) & (K Units)

Table 86. Europe Infrared Perimeter Security Alarm System Sales Quantity by Type (2027-2032) & (K Units)

Table 87. Europe Infrared Perimeter Security Alarm System Sales Quantity by Application (2021-2026) & (K Units)

Table 88. Europe Infrared Perimeter Security Alarm System Sales Quantity by Application (2027-2032) & (K Units)

Table 89. Europe Infrared Perimeter Security Alarm System Sales Quantity by Country

(2021-2026) & (K Units)

Table 90. Europe Infrared Perimeter Security Alarm System Sales Quantity by Country (2027-2032) & (K Units)

Table 91. Europe Infrared Perimeter Security Alarm System Consumption Value by Country (2021-2026) & (USD Million)

Table 92. Europe Infrared Perimeter Security Alarm System Consumption Value by Country (2027-2032) & (USD Million)

Table 93. Asia-Pacific Infrared Perimeter Security Alarm System Sales Quantity by Type (2021-2026) & (K Units)

Table 94. Asia-Pacific Infrared Perimeter Security Alarm System Sales Quantity by Type (2027-2032) & (K Units)

Table 95. Asia-Pacific Infrared Perimeter Security Alarm System Sales Quantity by Application (2021-2026) & (K Units)

Table 96. Asia-Pacific Infrared Perimeter Security Alarm System Sales Quantity by Application (2027-2032) & (K Units)

Table 97. Asia-Pacific Infrared Perimeter Security Alarm System Sales Quantity by Region (2021-2026) & (K Units)

Table 98. Asia-Pacific Infrared Perimeter Security Alarm System Sales Quantity by Region (2027-2032) & (K Units)

Table 99. Asia-Pacific Infrared Perimeter Security Alarm System Consumption Value by Region (2021-2026) & (USD Million)

Table 100. Asia-Pacific Infrared Perimeter Security Alarm System Consumption Value by Region (2027-2032) & (USD Million)

Table 101. South America Infrared Perimeter Security Alarm System Sales Quantity by Type (2021-2026) & (K Units)

Table 102. South America Infrared Perimeter Security Alarm System Sales Quantity by Type (2027-2032) & (K Units)

Table 103. South America Infrared Perimeter Security Alarm System Sales Quantity by Application (2021-2026) & (K Units)

Table 104. South America Infrared Perimeter Security Alarm System Sales Quantity by Application (2027-2032) & (K Units)

Table 105. South America Infrared Perimeter Security Alarm System Sales Quantity by Country (2021-2026) & (K Units)

Table 106. South America Infrared Perimeter Security Alarm System Sales Quantity by Country (2027-2032) & (K Units)

Table 107. South America Infrared Perimeter Security Alarm System Consumption Value by Country (2021-2026) & (USD Million)

Table 108. South America Infrared Perimeter Security Alarm System Consumption Value by Country (2027-2032) & (USD Million)

Table 109. Middle East & Africa Infrared Perimeter Security Alarm System Sales Quantity by Type (2021-2026) & (K Units)

Table 110. Middle East & Africa Infrared Perimeter Security Alarm System Sales Quantity by Type (2027-2032) & (K Units)

Table 111. Middle East & Africa Infrared Perimeter Security Alarm System Sales Quantity by Application (2021-2026) & (K Units)

Table 112. Middle East & Africa Infrared Perimeter Security Alarm System Sales Quantity by Application (2027-2032) & (K Units)

Table 113. Middle East & Africa Infrared Perimeter Security Alarm System Sales Quantity by Country (2021-2026) & (K Units)

Table 114. Middle East & Africa Infrared Perimeter Security Alarm System Sales Quantity by Country (2027-2032) & (K Units)

Table 115. Middle East & Africa Infrared Perimeter Security Alarm System Consumption Value by Country (2021-2026) & (USD Million)

Table 116. Middle East & Africa Infrared Perimeter Security Alarm System Consumption Value by Country (2027-2032) & (USD Million)

Table 117. Infrared Perimeter Security Alarm System Raw Material

Table 118. Key Manufacturers of Infrared Perimeter Security Alarm System Raw Materials

Table 119. Infrared Perimeter Security Alarm System Typical Distributors

Table 120. Infrared Perimeter Security Alarm System Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Infrared Perimeter Security Alarm System Picture

Figure 2. Global Infrared Perimeter Security Alarm System Revenue by Type, (USD Million), 2021 & 2025 & 2032

Figure 3. Global Infrared Perimeter Security Alarm System Revenue Market Share by Type in 2025

Figure 4. Active Infrared(AIR) Examples

Figure 5. Passive Infrared(PIR) Examples

Figure 6. Global Infrared Perimeter Security Alarm System Revenue by Transmission Method, (USD Million), 2021 & 2025 & 2032

Figure 7. Global Infrared Perimeter Security Alarm System Revenue Market Share by Transmission Method in 2025

Figure 8. Wired System Examples

Figure 9. Wireless System Examples

Figure 10. Global Infrared Perimeter Security Alarm System Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 11. Global Infrared Perimeter Security Alarm System Revenue Market Share by Application in 2025

Figure 12. Military Examples

Figure 13. Industrial Examples

Figure 14. Civilian Examples

Figure 15. Global Infrared Perimeter Security Alarm System Consumption Value, (USD Million): 2021 & 2025 & 2032

Figure 16. Global Infrared Perimeter Security Alarm System Consumption Value and Forecast (2021-2032) & (USD Million)

Figure 17. Global Infrared Perimeter Security Alarm System Sales Quantity (2021-2032) & (K Units)

Figure 18. Global Infrared Perimeter Security Alarm System Price (2021-2032) & (US\$/Unit)

Figure 19. Global Infrared Perimeter Security Alarm System Sales Quantity Market Share by Manufacturer in 2025

Figure 20. Global Infrared Perimeter Security Alarm System Revenue Market Share by Manufacturer in 2025

Figure 21. Producer Shipments of Infrared Perimeter Security Alarm System by Manufacturer Sales (\$MM) and Market Share (%): 2025

Figure 22. Top 3 Infrared Perimeter Security Alarm System Manufacturer (Revenue)

Market Share in 2025

Figure 23. Top 6 Infrared Perimeter Security Alarm System Manufacturer (Revenue)

Market Share in 2025

Figure 24. Global Infrared Perimeter Security Alarm System Sales Quantity Market Share by Region (2021-2032)

Figure 25. Global Infrared Perimeter Security Alarm System Consumption Value Market Share by Region (2021-2032)

Figure 26. North America Infrared Perimeter Security Alarm System Consumption Value (2021-2032) & (USD Million)

Figure 27. Europe Infrared Perimeter Security Alarm System Consumption Value (2021-2032) & (USD Million)

Figure 28. Asia-Pacific Infrared Perimeter Security Alarm System Consumption Value (2021-2032) & (USD Million)

Figure 29. South America Infrared Perimeter Security Alarm System Consumption Value (2021-2032) & (USD Million)

Figure 30. Middle East & Africa Infrared Perimeter Security Alarm System Consumption Value (2021-2032) & (USD Million)

Figure 31. Global Infrared Perimeter Security Alarm System Sales Quantity Market Share by Type (2021-2032)

Figure 32. Global Infrared Perimeter Security Alarm System Consumption Value Market Share by Type (2021-2032)

Figure 33. Global Infrared Perimeter Security Alarm System Average Price by Type (2021-2032) & (US\$/Unit)

Figure 34. Global Infrared Perimeter Security Alarm System Sales Quantity Market Share by Application (2021-2032)

Figure 35. Global Infrared Perimeter Security Alarm System Revenue Market Share by Application (2021-2032)

Figure 36. Global Infrared Perimeter Security Alarm System Average Price by Application (2021-2032) & (US\$/Unit)

Figure 37. North America Infrared Perimeter Security Alarm System Sales Quantity Market Share by Type (2021-2032)

Figure 38. North America Infrared Perimeter Security Alarm System Sales Quantity Market Share by Application (2021-2032)

Figure 39. North America Infrared Perimeter Security Alarm System Sales Quantity Market Share by Country (2021-2032)

Figure 40. North America Infrared Perimeter Security Alarm System Consumption Value Market Share by Country (2021-2032)

Figure 41. United States Infrared Perimeter Security Alarm System Consumption Value (2021-2032) & (USD Million)

Figure 42. Canada Infrared Perimeter Security Alarm System Consumption Value (2021-2032) & (USD Million)

Figure 43. Mexico Infrared Perimeter Security Alarm System Consumption Value (2021-2032) & (USD Million)

Figure 44. Europe Infrared Perimeter Security Alarm System Sales Quantity Market Share by Type (2021-2032)

Figure 45. Europe Infrared Perimeter Security Alarm System Sales Quantity Market Share by Application (2021-2032)

Figure 46. Europe Infrared Perimeter Security Alarm System Sales Quantity Market Share by Country (2021-2032)

Figure 47. Europe Infrared Perimeter Security Alarm System Consumption Value Market Share by Country (2021-2032)

Figure 48. Germany Infrared Perimeter Security Alarm System Consumption Value (2021-2032) & (USD Million)

Figure 49. France Infrared Perimeter Security Alarm System Consumption Value (2021-2032) & (USD Million)

Figure 50. United Kingdom Infrared Perimeter Security Alarm System Consumption Value (2021-2032) & (USD Million)

Figure 51. Russia Infrared Perimeter Security Alarm System Consumption Value (2021-2032) & (USD Million)

Figure 52. Italy Infrared Perimeter Security Alarm System Consumption Value (2021-2032) & (USD Million)

Figure 53. Asia-Pacific Infrared Perimeter Security Alarm System Sales Quantity Market Share by Type (2021-2032)

Figure 54. Asia-Pacific Infrared Perimeter Security Alarm System Sales Quantity Market Share by Application (2021-2032)

Figure 55. Asia-Pacific Infrared Perimeter Security Alarm System Sales Quantity Market Share by Region (2021-2032)

Figure 56. Asia-Pacific Infrared Perimeter Security Alarm System Consumption Value Market Share by Region (2021-2032)

Figure 57. China Infrared Perimeter Security Alarm System Consumption Value (2021-2032) & (USD Million)

Figure 58. Japan Infrared Perimeter Security Alarm System Consumption Value (2021-2032) & (USD Million)

Figure 59. South Korea Infrared Perimeter Security Alarm System Consumption Value (2021-2032) & (USD Million)

Figure 60. India Infrared Perimeter Security Alarm System Consumption Value (2021-2032) & (USD Million)

Figure 61. Southeast Asia Infrared Perimeter Security Alarm System Consumption

Value (2021-2032) & (USD Million)

Figure 62. Australia Infrared Perimeter Security Alarm System Consumption Value (2021-2032) & (USD Million)

Figure 63. South America Infrared Perimeter Security Alarm System Sales Quantity Market Share by Type (2021-2032)

Figure 64. South America Infrared Perimeter Security Alarm System Sales Quantity Market Share by Application (2021-2032)

Figure 65. South America Infrared Perimeter Security Alarm System Sales Quantity Market Share by Country (2021-2032)

Figure 66. South America Infrared Perimeter Security Alarm System Consumption Value Market Share by Country (2021-2032)

Figure 67. Brazil Infrared Perimeter Security Alarm System Consumption Value (2021-2032) & (USD Million)

Figure 68. Argentina Infrared Perimeter Security Alarm System Consumption Value (2021-2032) & (USD Million)

Figure 69. Middle East & Africa Infrared Perimeter Security Alarm System Sales Quantity Market Share by Type (2021-2032)

Figure 70. Middle East & Africa Infrared Perimeter Security Alarm System Sales Quantity Market Share by Application (2021-2032)

Figure 71. Middle East & Africa Infrared Perimeter Security Alarm System Sales Quantity Market Share by Country (2021-2032)

Figure 72. Middle East & Africa Infrared Perimeter Security Alarm System Consumption Value Market Share by Country (2021-2032)

Figure 73. Turkey Infrared Perimeter Security Alarm System Consumption Value (2021-2032) & (USD Million)

Figure 74. Egypt Infrared Perimeter Security Alarm System Consumption Value (2021-2032) & (USD Million)

Figure 75. Saudi Arabia Infrared Perimeter Security Alarm System Consumption Value (2021-2032) & (USD Million)

Figure 76. South Africa Infrared Perimeter Security Alarm System Consumption Value (2021-2032) & (USD Million)

Figure 77. Infrared Perimeter Security Alarm System Market Drivers

Figure 78. Infrared Perimeter Security Alarm System Market Restraints

Figure 79. Infrared Perimeter Security Alarm System Market Trends

Figure 80. Porters Five Forces Analysis

Figure 81. Manufacturing Cost Structure Analysis of Infrared Perimeter Security Alarm System in 2025

Figure 82. Manufacturing Process Analysis of Infrared Perimeter Security Alarm System

Figure 83. Infrared Perimeter Security Alarm System Industrial Chain

Figure 84. Sales Channel: Direct to End-User vs Distributors

Figure 85. Direct Channel Pros & Cons

Figure 86. Indirect Channel Pros & Cons

Figure 87. Methodology

Figure 88. Research Process and Data Source

I would like to order

Product name: Global Infrared Perimeter Security Alarm System Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

Product link: <https://marketpublishers.com/r/G170B95B35EAEN.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 <https://marketpublishers.com/r/G170B95B35EAEN.html>