



Global Through Wall Radar Market by Size, by Type, by Application, by Region, History and Forecast 2021-2032

Industry	Published	Pages	Format
Electronics & Semiconductor	2025-12-27	196	PDF

Single User	Multi User	Enterprise
USD 3,950	USD 5,925	USD 7,900

Description

Radar systems for through-the-wall surveillance are handheld units typically used by law enforcement personnel to detect individuals behind doors, walls, and windows, hereinafter referred to as walls. These systems enhance situational awareness in operations such as forced entry and hostage rescue when knowledge of the whereabouts of individuals would be beneficial.

The ability of radar systems for through-the-wall surveillance to detect movement through walls is dependent upon how well the radio waves penetrate the wall. The material and thickness of the wall impact the ability of the system to acquire a reading; the radio waves cannot penetrate steel, and extremely thick barriers may block the radio waves or delay the time it takes to acquire a reading. In addition, interference may occur when simultaneously using multiple systems or other devices that operate within the same radio frequency range. Systems may report the location of movement in either one-dimension (1-D) or two-dimensions (2-D). A 1-D system displays a target's distance from the sensor while a 2-D system displays x and y distances from the sensor.

The global key through wall radar manufacturers include L3Harris Security & Detection Systems, Camero, STM Savunma Teknolojileri Mühendislik, etc. Top 3 manufacturers accounted for 55.92% market share in 2019. The report provides an overview of the global Through Wall Radar market in terms of capacity, output, revenue, and price, analyzing global market trends using historical revenue and sales data for 2021-2025, estimates for 2026, and projected CAGRs through 2032.

The study covers key producers of Through Wall Radar and consumption patterns in major regions and countries, assesses future market potential, and highlights priority regions and countries for segmenting the market into sub-sectors, with country-specific market value data for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, the Middle East, Africa, and other countries.

The report also presents Through Wall Radar sales, revenue, market share, and industry ranking for the main manufacturers for 2021-2026, identifies the major stakeholders in the global market, and analyzes their competitive landscape and market positioning based on recent developments and segmental revenues. In addition, the report analyzes segment data by type and application—covering sales, revenue, and price—for 2021-2032, and evaluates and forecasts the Through Wall Radar market size, projected growth trends, production technologies, key applications, and end-use industries.

Through Wall Radar Segment by Company

L3Harris Security & Detection Systems
Camero

STM Savunma Teknolojileri Mühendislik

Hunan NovaSky Electronic Technology

RETIA, a.s.

AKELA

Acustek

VAWD Engineering

NovoQuad Group

Geophysical Survey Systems, Inc. (GSSI)

GEOTECH

TiaLinx, Inc

X-SPACE TECH

Beijing Topsyk

Ledomer PicoR

Through Wall Radar Segment by Type

Handheld Type

Tripod Mounted Type

Others

Through Wall Radar Segment by Users

Police & SWAT Units

Search & Rescue Team

Firefighters

Others

Through Wall Radar Segment by Region

North America

United States

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Spain

Netherlands

Switzerland

Sweden

Poland

Asia-Pacific

China

Japan

South Korea

India

Australia

Taiwan

Southeast Asia

South America

Brazil

Argentina

Chile

Middle East & Africa

Egypt

South Africa

Israel

Türkiye

GCC Countries

Study Objectives

1. To analyze and research the global status and future forecast, involving, production, value, consumption, growth rate (CAGR), market share, historical and forecast.
2. To present the key manufacturers, capacity, production, revenue, market share, and Recent Developments.
3. To split the breakdown data by regions, type, manufacturers, and Application.
4. To analyze the global and key regions market potential and advantage, opportunity and challenge, restraints, and risks.
5. To identify significant trends, drivers, influence factors in global and regions.
6. To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Through Wall Radar market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of Through Wall Radar and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
4. This report stays updated with novel technology integration, features, and the latest developments in the market.
5. This report helps stakeholders to gain insights into which regions to target globally.
6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Through Wall Radar.
7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1:

Provides an overview of the Through Wall Radar market, including product definition, global market growth prospects, production value, capacity, and average price forecasts (2021-2032).

Chapter 2:

Analysis key trends, drivers, challenges, and opportunities within the global Through Wall Radar industry.

Chapter 3:

Detailed analysis of Through Wall Radar market competition landscape. Including Through Wall Radar manufacturers' output value, output and average price from 2021 to 2026, as well as competition analysis

indicators such as origin, product type, application, merger and acquisition information, etc.

Chapter 4:

Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 5:

Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 6:

Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 7:

Production/Production Value of Through Wall Radar by region. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 8:

Consumption of Through Wall Radar in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 9:

Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10:

Concluding Insights of the report.

Table of Contents

1 Market Overview

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects
 - 1.2.1 Global Through Wall Radar Production Value Estimates and Forecasts (2021-2032)
 - 1.2.2 Global Through Wall Radar Production Capacity Estimates and Forecasts (2021-2032)
 - 1.2.3 Global Through Wall Radar Production Estimates and Forecasts (2021-2032)
 - 1.2.4 Global Through Wall Radar Market Average Price (2021-2032)
- 1.3 Assumptions and Limitations
- 1.4 Study Goals and Objectives

2 Global Through Wall Radar Market Dynamics

- 2.1 Through Wall Radar Industry Trends
- 2.2 Through Wall Radar Industry Drivers
- 2.3 Through Wall Radar Industry Opportunities and Challenges
- 2.4 Through Wall Radar Industry Restraints

3 Through Wall Radar Market by Manufacturers

- 3.1 Global Through Wall Radar Production Value by Manufacturers (2021-2026)
- 3.2 Global Through Wall Radar Production by Manufacturers (2021-2026)
- 3.3 Global Through Wall Radar Average Price by Manufacturers (2021-2026)
- 3.4 Global Through Wall Radar Industry Manufacturers Ranking, 2024 VS 2025 VS 2026
- 3.5 Global Through Wall Radar Key Manufacturers Manufacturing Sites & Headquarters
- 3.6 Global Through Wall Radar Manufacturers, Product Type & Application
- 3.7 Global Through Wall Radar Manufacturers Established Date
- 3.8 Market Competitive Analysis
 - 3.8.1 Global Through Wall Radar Market CR5 and HHI
 - 3.8.2 Global Top 5 and 10 Through Wall Radar Players Market Share by Production Value in 2025
 - 3.8.3 2025 Through Wall Radar Tier 1, Tier 2, and Tier 3

4 Through Wall Radar Market by Type

- 4.1 Through Wall Radar Type Introduction
 - 4.1.1 Handheld Type
 - 4.1.2 Tripod Mounted Type
 - 4.1.3 Others
- 4.2 Global Through Wall Radar Production by Type
 - 4.2.1 Global Through Wall Radar Production by Type (2021 VS 2025 VS 2032)
 - 4.2.2 Global Through Wall Radar Production by Type (2021-2032)
 - 4.2.3 Global Through Wall Radar Production Market Share by Type (2021-2032)
- 4.3 Global Through Wall Radar Production Value by Type
 - 4.3.1 Global Through Wall Radar Production Value by Type (2021 VS 2025 VS 2032)
 - 4.3.2 Global Through Wall Radar Production Value by Type (2021-2032)
 - 4.3.3 Global Through Wall Radar Production Value Market Share by Type (2021-2032)

5 Through Wall Radar Market by Application

- 5.1 Through Wall Radar Application Introduction
 - 5.1.1 Police & SWAT Units

5.1.2 Search & Rescue Team

5.1.3 Firefighters

5.1.4 Others

5.2 Global Through Wall Radar Production by Application

5.2.1 Global Through Wall Radar Production by Application (2021 VS 2025 VS 2032)

5.2.2 Global Through Wall Radar Production by Application (2021-2032)

5.2.3 Global Through Wall Radar Production Market Share by Application (2021-2032)

5.3 Global Through Wall Radar Production Value by Application

5.3.1 Global Through Wall Radar Production Value by Application (2021 VS 2025 VS 2032)

5.3.2 Global Through Wall Radar Production Value by Application (2021-2032)

5.3.3 Global Through Wall Radar Production Value Market Share by Application (2021-2032)

6 Company Profiles

6.1 L3Harris Security & Detection Systems

6.1.1 L3Harris Security & Detection Systems Company Information

6.1.2 L3Harris Security & Detection Systems Business Overview

6.1.3 L3Harris Security & Detection Systems Through Wall Radar Production, Value and Gross Margin (2021-2026)

6.1.4 L3Harris Security & Detection Systems Through Wall Radar Product Portfolio

6.1.5 L3Harris Security & Detection Systems Recent Developments

6.2 Camero

6.2.1 Camero Company Information

6.2.2 Camero Business Overview

6.2.3 Camero Through Wall Radar Production, Value and Gross Margin (2021-2026)

6.2.4 Camero Through Wall Radar Product Portfolio

6.2.5 Camero Recent Developments

6.3 STM Savunma Teknolojileri Mühendislik

6.3.1 STM Savunma Teknolojileri Mühendislik Company Information

6.3.2 STM Savunma Teknolojileri Mühendislik Business Overview

6.3.3 STM Savunma Teknolojileri Mühendislik Through Wall Radar Production, Value and Gross Margin (2021-2026)

6.3.4 STM Savunma Teknolojileri Mühendislik Through Wall Radar Product Portfolio

6.3.5 STM Savunma Teknolojileri Mühendislik Recent Developments

6.4 Hunan NovaSky Electronic Technology

6.4.1 Hunan NovaSky Electronic Technology Company Information

6.4.2 Hunan NovaSky Electronic Technology Business Overview

6.4.3 Hunan NovaSky Electronic Technology Through Wall Radar Production, Value and Gross Margin (2021-2026)

6.4.4 Hunan NovaSky Electronic Technology Through Wall Radar Product Portfolio

6.4.5 Hunan NovaSky Electronic Technology Recent Developments

6.5 RETIA, a.s.

6.5.1 RETIA, a.s. Company Information

6.5.2 RETIA, a.s. Business Overview

6.5.3 RETIA, a.s. Through Wall Radar Production, Value and Gross Margin (2021-2026)

6.5.4 RETIA, a.s. Through Wall Radar Product Portfolio

6.5.5 RETIA, a.s. Recent Developments

6.6 AKELA

6.6.1 AKELA Company Information

6.6.2 AKELA Business Overview

6.6.3 AKELA Through Wall Radar Production, Value and Gross Margin (2021-2026)

6.6.4 AKELA Through Wall Radar Product Portfolio

6.6.5 AKELA Recent Developments

6.7 Acustek

- 6.7.1 Acustek Company Information
- 6.7.2 Acustek Business Overview
- 6.7.3 Acustek Through Wall Radar Production, Value and Gross Margin (2021-2026)
- 6.7.4 Acustek Through Wall Radar Product Portfolio
- 6.7.5 Acustek Recent Developments

6.8 VAWD Engineering

- 6.8.1 VAWD Engineering Company Information
- 6.8.2 VAWD Engineering Business Overview
- 6.8.3 VAWD Engineering Through Wall Radar Production, Value and Gross Margin (2021-2026)
- 6.8.4 VAWD Engineering Through Wall Radar Product Portfolio
- 6.8.5 VAWD Engineering Recent Developments

6.9 NovoQuad Group

- 6.9.1 NovoQuad Group Company Information
- 6.9.2 NovoQuad Group Business Overview
- 6.9.3 NovoQuad Group Through Wall Radar Production, Value and Gross Margin (2021-2026)
- 6.9.4 NovoQuad Group Through Wall Radar Product Portfolio
- 6.9.5 NovoQuad Group Recent Developments

6.10 Geophysical Survey Systems, Inc. (GSSI)

- 6.10.1 Geophysical Survey Systems, Inc. (GSSI) Company Information
- 6.10.2 Geophysical Survey Systems, Inc. (GSSI) Business Overview
- 6.10.3 Geophysical Survey Systems, Inc. (GSSI) Through Wall Radar Production, Value and Gross Margin (2021-2026)
- 6.10.4 Geophysical Survey Systems, Inc. (GSSI) Through Wall Radar Product Portfolio
- 6.10.5 Geophysical Survey Systems, Inc. (GSSI) Recent Developments

6.11 GEOTECH

- 6.11.1 GEOTECH Company Information
- 6.11.2 GEOTECH Business Overview
- 6.11.3 GEOTECH Through Wall Radar Production, Value and Gross Margin (2021-2026)
- 6.11.4 GEOTECH Through Wall Radar Product Portfolio
- 6.11.5 GEOTECH Recent Developments

6.12 TiaLinx, Inc

- 6.12.1 TiaLinx, Inc Company Information
- 6.12.2 TiaLinx, Inc Business Overview
- 6.12.3 TiaLinx, Inc Through Wall Radar Production, Value and Gross Margin (2021-2026)
- 6.12.4 TiaLinx, Inc Through Wall Radar Product Portfolio
- 6.12.5 TiaLinx, Inc Recent Developments

6.13 X-SPACE TECH

- 6.13.1 X-SPACE TECH Company Information
- 6.13.2 X-SPACE TECH Business Overview
- 6.13.3 X-SPACE TECH Through Wall Radar Production, Value and Gross Margin (2021-2026)
- 6.13.4 X-SPACE TECH Through Wall Radar Product Portfolio
- 6.13.5 X-SPACE TECH Recent Developments

6.14 Beijing Topsky

- 6.14.1 Beijing Topsky Company Information
- 6.14.2 Beijing Topsky Business Overview
- 6.14.3 Beijing Topsky Through Wall Radar Production, Value and Gross Margin (2021-2026)
- 6.14.4 Beijing Topsky Through Wall Radar Product Portfolio
- 6.14.5 Beijing Topsky Recent Developments

- 6.15 Ledomer PicoR
 - 6.15.1 Ledomer PicoR Company Information
 - 6.15.2 Ledomer PicoR Business Overview
 - 6.15.3 Ledomer PicoR Through Wall Radar Production, Value and Gross Margin (2021-2026)
 - 6.15.4 Ledomer PicoR Through Wall Radar Product Portfolio
 - 6.15.5 Ledomer PicoR Recent Developments

7 Global Through Wall Radar Production by Region

- 7.1 Global Through Wall Radar Production by Region: 2021 VS 2025 VS 2032
- 7.2 Global Through Wall Radar Production by Region (2021-2032)
 - 7.2.1 Global Through Wall Radar Production by Region (2021-2026)
 - 7.2.2 Global Through Wall Radar Production Forecast by Region (2027-2032)
- 7.3 Global Through Wall Radar Production by Region: 2021 VS 2025 VS 2032
- 7.4 Global Through Wall Radar Production Value by Region (2021-2032)
 - 7.4.1 Global Through Wall Radar Production Value by Region (2021-2026)
 - 7.4.2 Global Through Wall Radar Production Value by Region (2027-2032)
- 7.5 Global Through Wall Radar Market Price Analysis by Region (2021-2032)
- 7.6 Regional Production Value Trends (2021-2032)
 - 7.6.1 North America Through Wall Radar Production Value (2021-2032)
 - 7.6.2 Europe Through Wall Radar Production Value (2021-2032)
 - 7.6.3 Asia-Pacific Through Wall Radar Production Value (2021-2032)
 - 7.6.4 South America Through Wall Radar Production Value (2021-2032)
 - 7.6.5 Middle East & Africa Through Wall Radar Production Value (2021-2032)

8 Global Through Wall Radar Consumption by Region

- 8.1 Global Through Wall Radar Consumption by Region: 2021 VS 2025 VS 2032
- 8.2 Global Through Wall Radar Consumption by Region (2021-2032)
 - 8.2.1 Global Through Wall Radar Consumption by Region (2021-2026)
 - 8.2.2 Global Through Wall Radar Consumption by Region (2027-2032)
- 8.3 North America
 - 8.3.1 North America Through Wall Radar Consumption Growth Rate by Country: 2021 VS 2025 VS 2032
 - 8.3.2 North America Through Wall Radar Consumption by Country (2021-2032)
 - 8.3.3 U.S.
 - 8.3.4 Canada
 - 8.3.5 Mexico
- 8.4 Europe
 - 8.4.1 Europe Through Wall Radar Consumption Growth Rate by Country: 2021 VS 2025 VS 2032
 - 8.4.2 Europe Through Wall Radar Consumption by Country (2021-2032)
 - 8.4.3 Germany
 - 8.4.4 France
 - 8.4.5 U.K.
 - 8.4.6 Italy
 - 8.4.7 Netherlands
- 8.5 Asia Pacific
 - 8.5.1 Asia Pacific Through Wall Radar Consumption Growth Rate by Country: 2021 VS 2025 VS 2032
 - 8.5.2 Asia Pacific Through Wall Radar Consumption by Country (2021-2032)
 - 8.5.3 China
 - 8.5.4 Japan
 - 8.5.5 South Korea

8.5.6 Southeast Asia

8.5.7 India

8.5.8 Australia

8.6 South America

8.6.1 South America Through Wall Radar Consumption Growth Rate by Country: 2021 VS 2025 VS 2032

8.6.2 South America Through Wall Radar Consumption by Country (2021-2032)

8.6.3 Brazil

8.6.4 Argentina

8.6.5 Chile

8.6.6 Colombia

8.7 Middle East & Africa

8.7.1 Middle East & Africa Through Wall Radar Consumption Growth Rate by Country: 2021 VS 2025 VS 2032

8.7.2 Middle East & Africa Through Wall Radar Consumption by Country (2021-2032)

8.7.3 Egypt

8.7.4 South Africa

8.7.5 Israel

8.7.6 Türkiye

8.7.7 GCC Countries

9 Value Chain and Sales Channels Analysis

9.1 Through Wall Radar Value Chain Analysis

9.1.1 Through Wall Radar Key Raw Materials

9.1.2 Raw Materials Key Suppliers

9.1.3 Manufacturing Cost Structure

9.1.4 Through Wall Radar Production Mode & Process

9.2 Through Wall Radar Sales Channels Analysis

9.2.1 Direct Comparison with Distribution Share

9.2.2 Through Wall Radar Distributors

9.2.3 Through Wall Radar Customers

10 Concluding Insights

11 Appendix

11.1 Reasons for Doing This Study

11.2 Research Methodology

11.3 Research Process

11.4 Authors List of This Report

11.5 Data Source

11.5.1 Secondary Sources

11.5.2 Primary Sources

11.6 Disclaimer

List of Tables and Figures

List of Tables:

- Table 1: Through Wall Radar Industry Trends
- Table 2: Through Wall Radar Industry Drivers
- Table 3: Through Wall Radar Industry Opportunities and Challenges
- Table 4: Through Wall Radar Industry Restraints
- Table 5: Global Through Wall Radar Production Value by Manufacturers (US\$ Million) & (2021-2026)
- Table 6: Global Through Wall Radar Production Value Share by Manufacturers (2021-2026)
- Table 7: Global Through Wall Radar Production by Manufacturers (Units) & (2021-2026)
- Table 8: Global Through Wall Radar Production Market Share by Manufacturers
- Table 9: Global Through Wall Radar Average Price (USD/Unit) of Manufacturers (2021-2026)
- Table 10: Global Through Wall Radar Industry Manufacturers Ranking, 2024 VS 2025 VS 2026
- Table 11: Global Through Wall Radar Key Manufacturers Manufacturing Sites & Headquarters
- Table 12: Global Through Wall Radar Manufacturers, Product Type & Application
- Table 13: Global Through Wall Radar Manufacturers Established Date
- Table 14: Global Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 15: Global Through Wall Radar by Manufacturers Type (Tier 1, Tier 2, and Tier 3) & (based on the Production Value of 2025)
- Table 16: Major Manufacturers of Handheld Type
- Table 17: Major Manufacturers of Tripod Mounted Type
- Table 18: Major Manufacturers of Others
- Table 19: Global Through Wall Radar Production by Type 2021 VS 2025 VS 2032 (Units)
- Table 20: Global Through Wall Radar Production by Type (2021-2026) & (Units)
- Table 21: Global Through Wall Radar Production by Type (2027-2032) & (Units)
- Table 22: Global Through Wall Radar Production Market Share by Type (2021-2026)
- Table 23: Global Through Wall Radar Production Market Share by Type (2027-2032)
- Table 24: Global Through Wall Radar Production Value by Type 2021 VS 2025 VS 2032 (Units)
- Table 25: Global Through Wall Radar Production Value by Type (2021-2026) & (Units)
- Table 26: Global Through Wall Radar Production Value by Type (2027-2032) & (Units)
- Table 27: Global Through Wall Radar Production Value Market Share by Type (2021-2026)
- Table 28: Global Through Wall Radar Production Value Market Share by Type (2027-2032)
- Table 29: Major Manufacturers of Police & SWAT Units
- Table 30: Major Manufacturers of Search & Rescue Team
- Table 31: Major Manufacturers of Firefighters
- Table 32: Major Manufacturers of Others
- Table 33: Global Through Wall Radar Production by Application 2021 VS 2025 VS 2032 (Units)
- Table 34: Global Through Wall Radar Production by Application (2021-2026) & (Units)
- Table 35: Global Through Wall Radar Production by Application (2027-2032) & (Units)
- Table 36: Global Through Wall Radar Production Market Share by Application (2021-2026)
- Table 37: Global Through Wall Radar Production Market Share by Application (2027-2032)
- Table 38: Global Through Wall Radar Production Value by Application 2021 VS 2025 VS 2032 (Units)
- Table 39: Global Through Wall Radar Production Value by Application (2021-2026) & (Units)
- Table 40: Global Through Wall Radar Production Value by Application (2027-2032) & (Units)
- Table 41: Global Through Wall Radar Production Value Market Share by Application (2021-2026)
- Table 42: Global Through Wall Radar Production Value Market Share by Application (2027-2032)
- Table 43: L3Harris Security & Detection Systems Company Information
- Table 44: L3Harris Security & Detection Systems Business Overview
- Table 45: L3Harris Security & Detection Systems Through Wall Radar Production (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2021-2026)
- Table 46: L3Harris Security & Detection Systems Through Wall Radar Product Portfolio
- Table 47: L3Harris Security & Detection Systems Recent Development
- Table 48: Camero Company Information
- Table 49: Camero Business Overview
- Table 50: Camero Through Wall Radar Production (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2021-2026)
- Table 51: Camero Through Wall Radar Product Portfolio
- Table 52: Camero Recent Development

- Table 53: STM Savunma Teknolojileri Mühendislik Company Information
- Table 54: STM Savunma Teknolojileri Mühendislik Business Overview
- Table 55: STM Savunma Teknolojileri Mühendislik Through Wall Radar Production (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2021-2026)
- Table 56: STM Savunma Teknolojileri Mühendislik Through Wall Radar Product Portfolio
- Table 57: STM Savunma Teknolojileri Mühendislik Recent Development
- Table 58: Hunan NovaSky Electronic Technology Company Information
- Table 59: Hunan NovaSky Electronic Technology Business Overview
- Table 60: Hunan NovaSky Electronic Technology Through Wall Radar Production (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2021-2026)
- Table 61: Hunan NovaSky Electronic Technology Through Wall Radar Product Portfolio
- Table 62: Hunan NovaSky Electronic Technology Recent Development
- Table 63: RETIA, a.s. Company Information
- Table 64: RETIA, a.s. Business Overview
- Table 65: RETIA, a.s. Through Wall Radar Production (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2021-2026)
- Table 66: RETIA, a.s. Through Wall Radar Product Portfolio
- Table 67: RETIA, a.s. Recent Development
- Table 68: AKELA Company Information
- Table 69: AKELA Business Overview
- Table 70: AKELA Through Wall Radar Production (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2021-2026)
- Table 71: AKELA Through Wall Radar Product Portfolio
- Table 72: AKELA Recent Development
- Table 73: Acustek Company Information
- Table 74: Acustek Business Overview
- Table 75: Acustek Through Wall Radar Production (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2021-2026)
- Table 76: Acustek Through Wall Radar Product Portfolio
- Table 77: Acustek Recent Development
- Table 78: VAWD Engineering Company Information
- Table 79: VAWD Engineering Business Overview
- Table 80: VAWD Engineering Through Wall Radar Production (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2021-2026)
- Table 81: VAWD Engineering Through Wall Radar Product Portfolio
- Table 82: VAWD Engineering Recent Development
- Table 83: NovoQuad Group Company Information
- Table 84: NovoQuad Group Business Overview
- Table 85: NovoQuad Group Through Wall Radar Production (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2021-2026)
- Table 86: NovoQuad Group Through Wall Radar Product Portfolio
- Table 87: NovoQuad Group Recent Development
- Table 88: Geophysical Survey Systems, Inc. (GSSI) Company Information
- Table 89: Geophysical Survey Systems, Inc. (GSSI) Business Overview
- Table 90: Geophysical Survey Systems, Inc. (GSSI) Through Wall Radar Production (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2021-2026)
- Table 91: Geophysical Survey Systems, Inc. (GSSI) Through Wall Radar Product Portfolio
- Table 92: Geophysical Survey Systems, Inc. (GSSI) Recent Development
- Table 93: GEOTECH Company Information
- Table 94: GEOTECH Business Overview
- Table 95: GEOTECH Through Wall Radar Production (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2021-2026)
- Table 96: GEOTECH Through Wall Radar Product Portfolio
- Table 97: GEOTECH Recent Development
- Table 98: TiaLinx, Inc Company Information
- Table 99: TiaLinx, Inc Business Overview
- Table 100: TiaLinx, Inc Through Wall Radar Production (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2021-2026)
- Table 101: TiaLinx, Inc Through Wall Radar Product Portfolio
- Table 102: TiaLinx, Inc Recent Development
- Table 103: X-SPACE TECH Company Information
- Table 104: X-SPACE TECH Business Overview
- Table 105: X-SPACE TECH Through Wall Radar Production (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2021-2026)
- Table 106: X-SPACE TECH Through Wall Radar Product Portfolio
- Table 107: X-SPACE TECH Recent Development

- Table 108: Beijing Topsy Company Information
- Table 109: Beijing Topsy Business Overview
- Table 110: Beijing Topsy Through Wall Radar Production (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2021-2026)
- Table 111: Beijing Topsy Through Wall Radar Product Portfolio
- Table 112: Beijing Topsy Recent Development
- Table 113: Ledomer PicoR Company Information
- Table 114: Ledomer PicoR Business Overview
- Table 115: Ledomer PicoR Through Wall Radar Production (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2021-2026)
- Table 116: Ledomer PicoR Through Wall Radar Product Portfolio
- Table 117: Ledomer PicoR Recent Development
- Table 118: Global Through Wall Radar Production by Region: 2021 VS 2025 VS 2032 (Units)
- Table 119: Global Through Wall Radar Production by Region (2021-2026) & (Units)
- Table 120: Global Through Wall Radar Production Market Share by Region (2021-2026)
- Table 121: Global Through Wall Radar Production Forecast by Region (2027-2032) & (Units)
- Table 122: Global Through Wall Radar Production Market Share Forecast by Region (2027-2032)
- Table 123: Global Through Wall Radar Production Value Comparison by Region: 2021 VS 2025 VS 2032 (US\$ Million)
- Table 124: Global Through Wall Radar Production Value by Region (2021-2026) & (US\$ Million)
- Table 125: Global Through Wall Radar Production Value Share by Region (2021-2026)
- Table 126: Global Through Wall Radar Production Value by Region (2027-2032) & (US\$ Million)
- Table 127: Global Through Wall Radar Production Value Share by Region: (2027-2032) & (US\$ Million)
- Table 128: Global Through Wall Radar Market Average Price (USD/Unit) by Region (2021-2026)
- Table 129: Global Through Wall Radar Market Average Price (USD/Unit) by Region (2027-2032)
- Table 130: Global Through Wall Radar Consumption by Region: 2021 VS 2025 VS 2032 (Units)
- Table 131: Global Through Wall Radar Consumption by Region (2021-2026) & (Units)
- Table 132: Global Through Wall Radar Consumption Market Share by Region (2021-2026)
- Table 133: Global Through Wall Radar Consumption Forecasted by Region (2027-2032) & (Units)
- Table 134: Global Through Wall Radar Consumption Forecasted Market Share by Region (2027-2032)
- Table 135: North America Through Wall Radar Consumption Growth Rate by Country: 2021 VS 2025 VS 2032 (Units)
- Table 136: North America Through Wall Radar Consumption by Country (2021-2026) & (Units)
- Table 137: North America Through Wall Radar Consumption by Country (2027-2032) & (Units)
- Table 138: Europe Through Wall Radar Consumption Growth Rate by Country: 2021 VS 2025 VS 2032 (Units)
- Table 139: Europe Through Wall Radar Consumption by Country (2021-2026) & (Units)
- Table 140: Europe Through Wall Radar Consumption by Country (2027-2032) & (Units)
- Table 141: Asia Pacific Through Wall Radar Consumption Growth Rate by Country: 2021 VS 2025 VS 2032 (Units)
- Table 142: Asia Pacific Through Wall Radar Consumption by Country (2021-2026) & (Units)
- Table 143: Asia Pacific Through Wall Radar Consumption by Country (2027-2032) & (Units)
- Table 144: South America Through Wall Radar Consumption Growth Rate by Country: 2021 VS 2025 VS 2032 (Units)
- Table 145: South America Through Wall Radar Consumption by Country (2021-2026) & (Units)
- Table 146: South America Through Wall Radar Consumption by Country (2027-2032) & (Units)
- Table 147: Middle East & Africa Through Wall Radar Consumption Growth Rate by Country: 2021 VS 2025 VS 2032 (Units)
- Table 148: Middle East & Africa Through Wall Radar Consumption by Country (2021-2026) & (Units)
- Table 149: Middle East & Africa Through Wall Radar Consumption by Country (2027-2032) & (Units)
- Table 150: Key Raw Materials
- Table 151: Raw Materials Key Suppliers
- Table 152: Through Wall Radar Distributors List
- Table 153: Through Wall Radar Customers List
- Table 154: Research Programs/Design for This Report
- Table 155: Authors List of This Report
- Table 156: Secondary Sources
- Table 157: Primary Sources

List of Figures:

- Figure 1: Through Wall Radar Product Image
- Figure 2: Global Through Wall Radar Production Value (US\$ Million), 2021 VS 2025 VS 2032
- Figure 3: Global Through Wall Radar Production Value (2021-2032) & (US\$ Million)
- Figure 4: Global Through Wall Radar Production Capacity (2021-2032) & (Units)
- Figure 5: Global Through Wall Radar Production (2021-2032) & (Units)
- Figure 6: Global Through Wall Radar Average Price (USD/Unit) & (2021-2032)
- Figure 7: Global Top 5 and 10 Through Wall Radar Players Market Share by Production Value in 2025
- Figure 8: Manufacturers Type (Tier 1, Tier 2, and Tier 3): 2021 VS 2025
- Figure 9: Handheld Type Image

- Figure 10: Tripod Mounted Type Image
- Figure 11: Others Image
- Figure 12: Global Through Wall Radar Production by Type (2021 VS 2025 VS 2032) & (Units)
- Figure 13: Global Through Wall Radar Production Market Share 2021 VS 2025 VS 2032
- Figure 14: Global Through Wall Radar Production Market Share by Type (2021-2032)
- Figure 15: Global Through Wall Radar Production Value by Type (2021 VS 2025 VS 2032) & (Units)
- Figure 16: Global Through Wall Radar Production Value Share 2021 VS 2025 VS 2032
- Figure 17: Global Through Wall Radar Production Value Share by Type (2021-2032)
- Figure 18: Police & SWAT Units Image
- Figure 19: Search & Rescue Team Image
- Figure 20: Firefighters Image
- Figure 21: Others Image
- Figure 22: Global Through Wall Radar Production by Application (2021 VS 2025 VS 2032) & (Units)
- Figure 23: Global Through Wall Radar Production Market Share 2021 VS 2025 VS 2032
- Figure 24: Global Through Wall Radar Production Market Share by Application (2021-2032)
- Figure 25: Global Through Wall Radar Production Value by Application (2021 VS 2025 VS 2032) & (Units)
- Figure 26: Global Through Wall Radar Production Value Share 2021 VS 2025 VS 2032
- Figure 27: Global Through Wall Radar Production Value Share by Application (2021-2032)
- Figure 28: Global Through Wall Radar Production by Region: 2021 VS 2025 VS 2032 (Units)
- Figure 29: Global Through Wall Radar Production Market Share by Region: 2021 VS 2025 VS 2032
- Figure 30: Global Through Wall Radar Production Value Comparison by Region: 2021 VS 2025 VS 2032 (US\$ Million)
- Figure 31: Global Through Wall Radar Production Value Share by Region: 2021 VS 2025 VS 2032
- Figure 32: North America Through Wall Radar Production Value (2021-2032) & (US\$ Million)
- Figure 33: Europe Through Wall Radar Production Value (2021-2032) & (US\$ Million)
- Figure 34: Asia-Pacific Through Wall Radar Production Value (2021-2032) & (US\$ Million)
- Figure 35: South America Through Wall Radar Production Value (2021-2032) & (US\$ Million)
- Figure 36: Middle East & Africa Through Wall Radar Production Value (2021-2032) & (US\$ Million)
- Figure 37: North America Through Wall Radar Consumption and Growth Rate (2021-2032) & (Units)
- Figure 38: North America Through Wall Radar Consumption Market Share by Country (2021-2032)
- Figure 39: U.S. Through Wall Radar Consumption and Growth Rate (2021-2032) & (Units)
- Figure 40: Canada Through Wall Radar Consumption and Growth Rate (2021-2032) & (Units)
- Figure 41: Mexico Through Wall Radar Consumption and Growth Rate (2021-2032) & (Units)
- Figure 42: Europe Through Wall Radar Consumption and Growth Rate (2021-2032) & (Units)
- Figure 43: Europe Through Wall Radar Consumption Market Share by Country (2021-2032)
- Figure 44: Germany Through Wall Radar Consumption and Growth Rate (2021-2032) & (Units)
- Figure 45: France Through Wall Radar Consumption and Growth Rate (2021-2032) & (Units)
- Figure 46: U.K. Through Wall Radar Consumption and Growth Rate (2021-2032) & (Units)
- Figure 47: Italy Through Wall Radar Consumption and Growth Rate (2021-2032) & (Units)
- Figure 48: Netherlands Through Wall Radar Consumption and Growth Rate (2021-2032) & (Units)
- Figure 49: Asia Pacific Through Wall Radar Consumption and Growth Rate (2021-2032) & (Units)
- Figure 50: Asia Pacific Through Wall Radar Consumption Market Share by Country (2021-2032)
- Figure 51: China Through Wall Radar Consumption and Growth Rate (2021-2032) & (Units)
- Figure 52: Japan Through Wall Radar Consumption and Growth Rate (2021-2032) & (Units)
- Figure 53: South Korea Through Wall Radar Consumption and Growth Rate (2021-2032) & (Units)
- Figure 54: Southeast Asia Through Wall Radar Consumption and Growth Rate (2021-2032) & (Units)
- Figure 55: India Through Wall Radar Consumption and Growth Rate (2021-2032) & (Units)
- Figure 56: Australia Through Wall Radar Consumption and Growth Rate (2021-2032) & (Units)
- Figure 57: South America Through Wall Radar Consumption and Growth Rate (2021-2032) & (Units)
- Figure 58: South America Through Wall Radar Consumption Market Share by Country (2021-2032)
- Figure 59: Brazil Through Wall Radar Consumption and Growth Rate (2021-2032) & (Units)
- Figure 60: Argentina Through Wall Radar Consumption and Growth Rate (2021-2032) & (Units)
- Figure 61: Chile Through Wall Radar Consumption and Growth Rate (2021-2032) & (Units)
- Figure 62: Middle East & Africa Through Wall Radar Consumption and Growth Rate (2021-2032) & (Units)
- Figure 63: Middle East & Africa Through Wall Radar Consumption Market Share by Country (2021-2032)
- Figure 64: Egypt Through Wall Radar Consumption and Growth Rate (2021-2032) & (Units)
- Figure 65: South Africa Through Wall Radar Consumption and Growth Rate (2021-2032) & (Units)
- Figure 66: Israel Through Wall Radar Consumption and Growth Rate (2021-2032) & (Units)
- Figure 67: Türkiye Through Wall Radar Consumption and Growth Rate (2021-2032) & (Units)
- Figure 68: GCC Countries Through Wall Radar Consumption and Growth Rate (2021-2032) & (Units)
- Figure 69: Through Wall Radar Value Chain
- Figure 70: Manufacturing Cost Structure
- Figure 71: Through Wall Radar Production Mode & Process
- Figure 72: Direct Comparison with Distribution Share
- Figure 73: Distributors Profiles
- Figure 74: Years Considered

- Figure 75: Research Process
- Figure 76: Key Executives Interviewed