+357 96 030922
info@marketpublishers.com

Global IIoT Data Collection and Device Management Platform Supply, Demand and Key Producers, 2026-2032

https://marketpublishers.com/r/G6920E859E8AEN.html
Date: September 2026
Pages: 137
Price: US$ 4,480.00 (Single User License)
ID: G6920E859E8AEN

Abstracts

The global IIoT Data Collection and Device Management Platform market size is expected to reach $ 8350 million by 2032, rising at a market growth of 8.5% CAGR during the forecast period (2026-2032).

The IIoT Data Collection and Device Management Platform is defined as a specialized industrial software and service architecture that enables the acquisition, aggregation, processing, and governance of data generated from industrial assets, sensors, and control systems, combined with unified lifecycle management capabilities for connected devices. These platforms serve as the industrial data backbone in modern manufacturing and operational environments, facilitating secure and reliable connectivity between field equipment and enterprise-level information systems. Core functional layers commonly include industrial data ingestion and protocol translation, device provisioning and configuration management, remote monitoring and diagnostics, firmware and software over-the-air updates, as well as data contextualization and normalization. Scalability is often characterized by the number of managed devices, ranging from small-scale deployments supporting up to 1,000 units to hyperscale architectures designed for over 100,000 connected assets. The platform architecture typically integrates edge computing capabilities with cloud or on-premises control planes, enabling real-time decision-making at the source while ensuring centralized data consolidation for analytics. Key industries leveraging these platforms span manufacturing sectors such as automotive, electronics and semiconductors, machinery and equipment, food and beverage, chemicals, and metal processing, alongside energy and utilities, oil and gas, mining, transportation and logistics, construction and infrastructure, as well as agricultural equipment and environmental facilities.

+357 96 030922
info@marketpublishers.com

Key Findings

North America currently accounts for the largest regional share of the IIoT data collection and device management platform market

The industrial data collection and connectivity segment captures over 35 percent of total market demand

Manufacturing remains the leading application vertical, representing more than 40 percent of global deployments

Cloud-based deployment models are growing at a faster adoption rate compared to on-premises installations

The large-scale platform category, supporting 10,001 to 100,000 devices, exhibits the strongest growth momentum

Market Trends

The IIoT data collection and device management platform market is experiencing a structural shift toward unified, cloud-native architectures that consolidate previously fragmented point solutions for connectivity, device management, and data processing. Increasingly, platform providers are embedding artificial intelligence and machine learning capabilities directly into their data pipelines, enabling predictive maintenance, anomaly detection, and autonomous optimization without requiring extensive custom development. Another prominent trend is the growing emphasis on edge-to-cloud continuity, where data processing and device management functions are distributed across edge gateways, on-premises servers, and public cloud infrastructures to balance latency, bandwidth, and data sovereignty requirements. Moreover, the convergence of information technology and operational technology is accelerating, driving the adoption of standardized data models and application programming interfaces that facilitate seamless interoperability between diverse industrial equipment and enterprise applications such as enterprise resource planning, manufacturing execution systems, and product lifecycle management. Simultaneously, modular, composable platform designs are gaining traction, allowing industrial end users to select and deploy only the functional components they require while retaining the flexibility to expand capabilities as operational needs evolve. This trend toward flexibility and interoperability reflects a

+357 96 030922
info@marketpublishers.com

broader industry movement away from monolithic, proprietary systems toward open, ecosystem-based architectures that support multi-vendor environments and future-proof industrial digitalization investments.

Market Dynamics

Drivers

The growing imperative for operational efficiency and real-time visibility across distributed industrial assets continues to drive demand for IIoT data collection and device management platforms. As industrial enterprises pursue digital transformation initiatives, the need to consolidate heterogeneous data sources, standardize device provisioning, and implement centralized monitoring has become increasingly critical. Regulatory compliance requirements, particularly in energy, oil and gas, and pharmaceutical manufacturing, are also pushing organizations to adopt more rigorous data governance and asset tracking capabilities. Furthermore, declining costs of sensors, edge computing hardware, and cloud infrastructure have lowered the barriers to entry, enabling small and medium-sized manufacturers to adopt IIoT solutions that were previously accessible only to large enterprises.

Restraints

High upfront integration costs and complexity associated with connecting legacy industrial equipment remain significant barriers to widespread adoption. Many existing factory environments rely on proprietary communication protocols and aging control systems that require substantial customization to interface with modern IIoT platforms, driving up project costs and extending implementation timelines. Cybersecurity concerns also impose meaningful constraints, as industrial organizations are increasingly wary of exposing operational technology networks to external threats. The fragmented landscape of industrial communication standards and the lack of universally accepted data interoperability frameworks further complicate large-scale deployments, often resulting in vendor lock-in scenarios that limit flexibility and increase long-term total cost of ownership. Additionally, shortages of skilled personnel with combined expertise in information technology, operational technology, and data science continue to hinder the effective deployment and management of these platforms.

+357 96 030922
info@marketpublishers.com

Opportunities

The proliferation of 5G private networks and high-bandwidth, low-latency wireless connectivity presents substantial growth opportunities for IIoT data collection and device management platforms, particularly in greenfield industrial facilities and remote operational sites. Emerging use cases in autonomous mobile robots, digital twins, and collaborative robotics require robust, real-time data infrastructure that these platforms are uniquely positioned to provide. The rising focus on sustainability and energy efficiency is creating incremental demand for device management solutions that monitor and optimize energy consumption across industrial equipment and building systems. Additionally, the growing installed base of intelligent, connected industrial assets is generating new aftermarket service and data monetization opportunities, as platform operators can leverage historical operational data to offer value-added analytics, benchmarking, and performance optimization services to their customers.

Challenges

Standardization remains one of the most persistent challenges confronting the IIoT data collection and device management platform industry, as the coexistence of multiple communication protocols, data formats, and security frameworks complicates multi-vendor interoperability and increases integration complexity. The long refresh cycles typical of industrial capital equipment pose another challenge, as platform providers must maintain backward compatibility with equipment deployed decades ago while simultaneously innovating to support emerging technologies. Economic uncertainty and cyclical capital expenditure patterns in industrial end markets can lead to project delays or cancellations, creating revenue volatility for platform vendors. Furthermore, the increasing sophistication of ransomware and other cyber threats specifically targeting industrial control systems heightens the risk exposure for both platform providers and their customers, necessitating continuous investment in security infrastructure and compliance measures that strain operational budgets.

Industry Chain Analysis

The industry chain for IIoT data collection and device management platforms encompasses upstream suppliers of hardware components, industrial sensors, edge gateways, and connectivity modules, as well as providers of foundational cloud infrastructure and communication networks. Midstream participants include platform

+357 96 030922
info@marketpublishers.com

developers that deliver core software functionalities such as data ingestion, device lifecycle management, application enablement, and analytics engines, often offering these capabilities through subscription-based software-as-a-service models or perpetual licensing arrangements. Downstream stakeholders comprise system integrators, value-added resellers, and industrial end users across diverse sectors, including discrete manufacturing, process industries, energy utilities, transportation, and smart infrastructure. The value creation process begins with the acquisition of raw operational data from field devices, followed by data normalization, contextualization, and storage, ultimately enabling actionable insights through visualization tools, alerting systems, and advanced analytics applications. The cost structure of platform providers typically features substantial research and development expenditures, sales and marketing investments, and cloud infrastructure operating costs, while profitability is influenced by customer acquisition costs, retention rates, and the ability to expand within existing customer accounts through upselling and cross-selling of additional functional modules.

Segment Insights

The IIoT data collection and device management platform market is characterized by distinct product type segments that address varying operational needs. Industrial data collection and connectivity remains the foundational segment, representing the largest share of platform deployments, as reliable and secure data ingestion from diverse industrial assets constitutes the entry point for most digital transformation initiatives. Device and fleet management, including provisioning, configuration, monitoring, and remote maintenance, represents the second major segment, with strong growth driven by distributed operational footprints and the increasing complexity of managing thousands of connected devices across multiple facilities. Industrial data management and contextualization has emerged as a rapidly growing segment, reflecting the industrys recognition that raw sensor data requires enrichment and structuring before it can deliver business value. The edge application and software management segment captures a smaller but strategically important portion of the market, as edge computing capabilities become more central to reducing latency and bandwidth consumption. Integrated IIoT management platforms, offering comprehensive capabilities spanning connectivity, device management, data processing, and application enablement, appeal to large enterprises with sophisticated requirements and centralized governance structures, while smaller organizations often prefer modular solutions that allow for gradual adoption and capability expansion.

+357 96 030922
info@marketpublishers.com

Downstream Market Opportunities

Manufacturing continues to represent the largest downstream opportunity for IIoT data collection and device management platforms, with automotive, electronics and semiconductor, machinery and equipment, food and beverage, chemical, and metal processing subsectors all exhibiting sustained demand for enhanced operational visibility and equipment uptime improvements. Energy and utilities represent the second largest opportunity, driven by the need to monitor and optimize distributed generation assets, smart grid infrastructure, and water and gas distribution networks. The oil, gas, and mining sector offers substantial growth potential as remote and hazardous operational environments necessitate robust, reliable data collection and asset management capabilities. Transportation and logistics present emerging opportunities through applications in railway, port, airport, logistics center, and industrial vehicle monitoring, while the construction and infrastructure segment, encompassing smart buildings, industrial parks, and public infrastructure, is gaining momentum with the advancement of building information modeling and smart city initiatives. Agricultural equipment and environmental facilities represent smaller but high-growth niches, as precision agriculture and environmental monitoring increasingly rely on connected sensor networks and centralized management platforms.

Regional Insights

North America currently holds the largest regional market share for IIoT data collection and device management platforms, attributed to the regions advanced manufacturing base, early adoption of digital technologies, and the presence of major platform providers, as well as a mature ecosystem of system integrators and technology partners. The United States, in particular, benefits from strong innovation capacity and substantial corporate investments in industrial digitalization, driving sustained demand across automotive, aerospace, electronics, and energy sectors. Europe represents another significant market, characterized by robust regulatory frameworks and industrial automation heritage, with Germany, the United Kingdom, and France emerging as key country markets. The European market is distinguished by a strong emphasis on data privacy, industrial security, and sustainability, influencing platform feature priorities and deployment models. Asia-Pacific is projected to exhibit notable growth momentum, fueled by rapid industrialization, expanding manufacturing capacity in China, India, and Southeast Asian nations, alongside increasing government-led smart manufacturing initiatives. The regional landscape is also shaped by varying levels of cloud adoption, with North American and European enterprises demonstrating higher penetration of

+357 96 030922
info@marketpublishers.com

cloud-based platforms compared to their Asia-Pacific counterparts, where on-premises and hybrid deployment models often remain preferred due to data sovereignty considerations and network reliability concerns.

Competitive Landscape Analysis

The IIoT data collection and device management platform market features a diversified competitive landscape encompassing global technology conglomerates, specialized industrial software vendors, and emerging cloud-native platform providers. Leading participants in this space include Siemens AG, PTC Inc., Microsoft Corporation, Amazon Web Services, Inc., and other established industrial and technology firms that leverage their extensive installed bases and comprehensive ecosystem partnerships to deliver integrated solutions. These major players compete primarily on the breadth and depth of their platform capabilities, interoperability with third-party systems, global service and support infrastructure, and the strength of their partner networks, which together create substantial competitive moats that are difficult for smaller entrants to overcome. Mid-sized specialists and regional competitors differentiate themselves through vertical-specific domain expertise, localized support, and agile product development cycles, often targeting underserved application niches or offering more flexible deployment options that appeal to small and medium-sized industrial customers. The competitive dynamics are increasingly influenced by platform openness and the ability to support hybrid and multi-cloud environments, as end customers seek to avoid vendor lock-in and preserve flexibility in their technology choices. Strategic partnerships, acquisitions, and ecosystem development remain prominent competitive strategies as firms strive to expand their functional coverage, enhance their data analytics capabilities, and establish presence in high-growth regional markets, thereby reinforcing their long-term market positioning.

Report Scope

This report studies the global IIoT Data Collection and Device Management Platform demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for IIoT Data Collection and Device Management Platform, and provides market size (US$ million) and Year-over-Year (YoY) growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of IIoT

+357 96 030922
info@marketpublishers.com

Data Collection and Device Management Platform that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global IIoT Data Collection and Device Management Platform total market, 2021-2032, (USD Million)

Global IIoT Data Collection and Device Management Platform total market by region & country, CAGR, 2021-2032, (USD Million)

U.S. VS China: IIoT Data Collection and Device Management Platform total market, key domestic companies, and share, (USD Million)

Global IIoT Data Collection and Device Management Platform revenue by player, revenue and market share 2021-2026, (USD Million)

Global IIoT Data Collection and Device Management Platform total market by Type, CAGR, 2021-2032, (USD Million)

Global IIoT Data Collection and Device Management Platform total market by Application, CAGR, 2021-2032, (USD Million)

This report profiles major players in the global IIoT Data Collection and Device Management Platform market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Siemens AG, PTC Inc., Microsoft Corporation, Amazon Web Services, Inc., Phoenix, Eurotech S.p.A., AVEVA Group Limited, Robert Bosch Manufacturing Solutions GmbH, Advantech Co., Ltd., Alibaba Cloud, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the world IIoT Data Collection and Device Management Platform market

+357 96 030922
info@marketpublishers.com

Detailed Segmentation:

Each section contains quantitative market data including market by value (US$ Millions), by player, by regions, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global IIoT Data Collection and Device Management Platform Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Market Segmentation

Global IIoT Data Collection and Device Management Platform Market, Segmentation by Type:

Industrial Data Collection and Connectivity

Device and Fleet Management

+357 96 030922
info@marketpublishers.com

Industrial Data Management and Contextualization

Edge Application and Software Management

Integrated IIoT Management

Global IIoT Data Collection and Device Management Platform Market, Segmentation by Scale:

Small-Scale Platform (Up to 1,000 Managed Devices)

Medium-Scale Platform (1,001–10,000 Managed Devices)

Large-Scale Platform (10,001–100,000 Managed Devices)

Hyperscale Platform (Over 100,000 Managed Devices)

Global IIoT Data Collection and Device Management Platform Market, Segmentation by Deployment:

On-Premises Deployment

Cloud-Based

Hybrid Deployment

Global IIoT Data Collection and Device Management Platform Market, Segmentation by Application:

Manufacturing (Automobile Manufacturing, Electronics and Semiconductors, Machinery and Equipment, Food and Beverage, Chemicals, Metal Processing)

Energy and Utilities (Electricity, Renewable Energy, Water, Gas)

+357 96 030922
info@marketpublishers.com

Oil, Gas and Mining (Oil and Gas Fields, Pipelines, Refining Facilities, Mining Equipment)

Transportation and Logistics (Railways, Ports, Airports, Logistics Centers, Industrial Vehicles)

Construction and Infrastructure (Smart Buildings, Industrial Parks, Public Infrastructure, HVAC, Elevators and Electromechanical Equipment)

Others (Agricultural Equipment, Environmental Facilities, Industrial Oem Connected Products)

Companies Profiled:

Siemens AG

PTC Inc.

Microsoft Corporation

Amazon Web Services, Inc.

Phoenix

Eurotech S.p.A.

AVEVA Group Limited

Robert Bosch Manufacturing Solutions GmbH

Advantech Co., Ltd.

Alibaba Cloud

Huawei Cloud Computing Technologies Co., Ltd.

Iconics

+357 96 030922
info@marketpublishers.com

Murata Manufacturing Co., Ltd.

Yokogawa Electric Corporation

Cumulocity

Panasonic

FANUC

Key Questions Answered

1. How big is the global IIoT Data Collection and Device Management Platform market?
2. What is the demand of the global IIoT Data Collection and Device Management Platform market?
3. What is the year over year growth of the global IIoT Data Collection and Device Management Platform market?
4. What is the total value of the global IIoT Data Collection and Device Management Platform market?
5. Who are the Major Players in the global IIoT Data Collection and Device Management Platform market?
6. What are the growth factors driving the market demand?

+357 96 030922
info@marketpublishers.com

Contents

1 SUPPLY SUMMARY

1.1 IIoT Data Collection and Device Management Platform Introduction
1.2 World IIoT Data Collection and Device Management Platform Market Size & Forecast (2021 & 2025 & 2032)
1.3 World IIoT Data Collection and Device Management Platform Total Market by Region (by Headquarter Location)
  1.3.1 World IIoT Data Collection and Device Management Platform Market Size by Region (2021-2032), (by Headquarter Location)
  1.3.2 United States Based Company IIoT Data Collection and Device Management Platform Revenue (2021-2032)
  1.3.3 China Based Company IIoT Data Collection and Device Management Platform Revenue (2021-2032)
  1.3.4 Europe Based Company IIoT Data Collection and Device Management Platform Revenue (2021-2032)
  1.3.5 Japan Based Company IIoT Data Collection and Device Management Platform Revenue (2021-2032)
  1.3.6 South Korea Based Company IIoT Data Collection and Device Management Platform Revenue (2021-2032)
  1.3.7 ASEAN Based Company IIoT Data Collection and Device Management Platform Revenue (2021-2032)
  1.3.8 India Based Company IIoT Data Collection and Device Management Platform Revenue (2021-2032)
1.4 Market Drivers, Restraints and Trends
  1.4.1 IIoT Data Collection and Device Management Platform Market Drivers
  1.4.2 Factors Affecting Demand
  1.4.3 Major Market Trends

2 DEMAND SUMMARY

2.1 World IIoT Data Collection and Device Management Platform Consumption Value (2021-2032)
2.2 World IIoT Data Collection and Device Management Platform Consumption Value by Region
  2.2.1 World IIoT Data Collection and Device Management Platform Consumption Value by Region (2021-2026)
  2.2.2 World IIoT Data Collection and Device Management Platform Consumption

+357 96 030922
info@marketpublishers.com

Value Forecast by Region (2027-2032)
2.3 United States IIoT Data Collection and Device Management Platform Consumption Value (2021-2032)
2.4 China IIoT Data Collection and Device Management Platform Consumption Value (2021-2032)
2.5 Europe IIoT Data Collection and Device Management Platform Consumption Value (2021-2032)
2.6 Japan IIoT Data Collection and Device Management Platform Consumption Value (2021-2032)
2.7 South Korea IIoT Data Collection and Device Management Platform Consumption Value (2021-2032)
2.8 ASEAN IIoT Data Collection and Device Management Platform Consumption Value (2021-2032)
2.9 India IIoT Data Collection and Device Management Platform Consumption Value (2021-2032)

3 WORLD IIOT DATA COLLECTION AND DEVICE MANAGEMENT PLATFORM COMPANIES COMPETITIVE ANALYSIS

3.1 World IIoT Data Collection and Device Management Platform Revenue by Player (2021-2026)
3.2 Industry Rank and Concentration Rate (CR)
  3.2.1 Global IIoT Data Collection and Device Management Platform Industry Rank of Major Players
  3.2.2 Global Concentration Ratios (CR4) for IIoT Data Collection and Device Management Platform in 2025
  3.2.3 Global Concentration Ratios (CR8) for IIoT Data Collection and Device Management Platform in 2025
3.3 IIoT Data Collection and Device Management Platform Company Evaluation Quadrant
3.4 IIoT Data Collection and Device Management Platform Market: Overall Company Footprint Analysis
  3.4.1 IIoT Data Collection and Device Management Platform Market: Region Footprint
  3.4.2 IIoT Data Collection and Device Management Platform Market: Company Product Type Footprint
  3.4.3 IIoT Data Collection and Device Management Platform Market: Company Product Application Footprint
3.5 Competitive Environment
  3.5.1 Historical Structure of the Industry

+357 96 030922
info@marketpublishers.com

3.5.2 Barriers of Market Entry
3.5.3 Factors of Competition
3.6 Mergers & Acquisitions Activity

4 UNITED STATES VS CHINA VS REST OF WORLD (BY HEADQUARTER LOCATION)

4.1 United States VS China: IIoT Data Collection and Device Management Platform Revenue Comparison (by Headquarter Location)
4.1.1 United States VS China: IIoT Data Collection and Device Management Platform Revenue Comparison (2021 & 2025 & 2032) (by Headquarter Location)
4.1.2 United States VS China: IIoT Data Collection and Device Management Platform Revenue Market Share Comparison (2021 & 2025 & 2032)
4.2 United States Based Companies VS China Based Companies: IIoT Data Collection and Device Management Platform Consumption Value Comparison
4.2.1 United States VS China: IIoT Data Collection and Device Management Platform Consumption Value Comparison (2021 & 2025 & 2032)
4.2.2 United States VS China: IIoT Data Collection and Device Management Platform Consumption Value Market Share Comparison (2021 & 2025 & 2032)
4.3 United States Based IIoT Data Collection and Device Management Platform Companies and Market Share, 2021-2026
4.3.1 United States Based IIoT Data Collection and Device Management Platform Companies, Headquarters (States, Country)
4.3.2 United States Based Companies IIoT Data Collection and Device Management Platform Revenue, (2021-2026)
4.4 China Based Companies IIoT Data Collection and Device Management Platform Revenue and Market Share, 2021-2026
4.4.1 China Based IIoT Data Collection and Device Management Platform Companies, Company Headquarters (Province, Country)
4.4.2 China Based Companies IIoT Data Collection and Device Management Platform Revenue, (2021-2026)
4.5 Rest of World Based IIoT Data Collection and Device Management Platform Companies and Market Share, 2021-2026
4.5.1 Rest of World Based IIoT Data Collection and Device Management Platform Companies, Headquarters (Province, Country)
4.5.2 Rest of World Based Companies IIoT Data Collection and Device Management Platform Revenue (2021-2026)

5 MARKET ANALYSIS BY TYPE

+357 96 030922
info@marketpublishers.com

5.1 World IIoT Data Collection and Device Management Platform Market Size Overview by Type: 2021 VS 2025 VS 2032
5.2 Segment Introduction by Type
  5.2.1 Industrial Data Collection and Connectivity
  5.2.2 Device and Fleet Management
  5.2.3 Industrial Data Management and Contextualization
  5.2.4 Edge Application and Software Management
  5.2.5 Integrated IIoT Management
5.3 Market Segment by Type
  5.3.1 World IIoT Data Collection and Device Management Platform Market Size by Type (2021-2026)
  5.3.2 World IIoT Data Collection and Device Management Platform Market Size by Type (2027-2032)
  5.3.3 World IIoT Data Collection and Device Management Platform Market Size Market Share by Type (2027-2032)

6 MARKET ANALYSIS BY SCALE

6.1 World IIoT Data Collection and Device Management Platform Market Size Overview by Scale: 2021 VS 2025 VS 2032
6.2 Segment Introduction by Scale
  6.2.1 Small-Scale Platform (Up to 1,000 Managed Devices)
  6.2.2 Medium-Scale Platform (1,001–10,000 Managed Devices)
  6.2.3 Large-Scale Platform (10,001–100,000 Managed Devices)
  6.2.4 Hyperscale Platform (Over 100,000 Managed Devices)
6.3 Market Segment by Scale
  6.3.1 World IIoT Data Collection and Device Management Platform Market Size by Scale (2021-2026)
  6.3.2 World IIoT Data Collection and Device Management Platform Market Size by Scale (2027-2032)
  6.3.3 World IIoT Data Collection and Device Management Platform Market Size Market Share by Scale (2027-2032)

7 MARKET ANALYSIS BY DEPLOYMENT

7.1 World IIoT Data Collection and Device Management Platform Market Size Overview by Deployment: 2021 VS 2025 VS 2032
7.2 Segment Introduction by Deployment

+357 96 030922
info@marketpublishers.com

7.2.1 On-Premises Deployment
7.2.2 Cloud-Based
7.2.3 Hybrid Deployment
7.3 Market Segment by Deployment
7.3.1 World IIoT Data Collection and Device Management Platform Market Size by Deployment (2021-2026)
7.3.2 World IIoT Data Collection and Device Management Platform Market Size by Deployment (2027-2032)
7.3.3 World IIoT Data Collection and Device Management Platform Market Size Market Share by Deployment (2027-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World IIoT Data Collection and Device Management Platform Market Size Overview by Application: 2021 VS 2025 VS 2032
8.2 Segment Introduction by Application
8.2.1 Manufacturing (Automobile Manufacturing, Electronics and Semiconductors, Machinery and Equipment, Food and Beverage, Chemicals, Metal Processing)
8.2.2 Energy and Utilities (Electricity, Renewable Energy, Water, Gas)
8.2.3 Oil, Gas and Mining (Oil and Gas Fields, Pipelines, Refining Facilities, Mining Equipment)
8.2.4 Transportation and Logistics (Railways, Ports, Airports, Logistics Centers, Industrial Vehicles)
8.2.5 Construction and Infrastructure (Smart Buildings, Industrial Parks, Public Infrastructure, HVAC, Elevators and Electromechanical Equipment)
8.2.6 Others (Agricultural Equipment, Environmental Facilities, Industrial Oem Connected Products)
8.3 Market Segment by Application
8.3.1 World IIoT Data Collection and Device Management Platform Market Size by Application (2021-2026)
8.3.2 World IIoT Data Collection and Device Management Platform Market Size by Application (2027-2032)
8.3.3 World IIoT Data Collection and Device Management Platform Market Size Market Share by Application (2021-2032)

9 COMPANY PROFILES

9.1 Siemens AG
9.1.1 Siemens AG Details

+357 96 030922
info@marketpublishers.com

9.1.2 Siemens AG Major Business
9.1.3 Siemens AG IIoT Data Collection and Device Management Platform Product and Services
9.1.4 Siemens AG IIoT Data Collection and Device Management Platform Revenue, Gross Margin and Market Share (2021-2026)
9.1.5 Siemens AG Recent Developments/Updates
9.1.6 Siemens AG Competitive Strengths & Weaknesses
9.2 PTC Inc.
9.2.1 PTC Inc. Details
9.2.2 PTC Inc. Major Business
9.2.3 PTC Inc. IIoT Data Collection and Device Management Platform Product and Services
9.2.4 PTC Inc. IIoT Data Collection and Device Management Platform Revenue, Gross Margin and Market Share (2021-2026)
9.2.5 PTC Inc. Recent Developments/Updates
9.2.6 PTC Inc. Competitive Strengths & Weaknesses
9.3 Microsoft Corporation
9.3.1 Microsoft Corporation Details
9.3.2 Microsoft Corporation Major Business
9.3.3 Microsoft Corporation IIoT Data Collection and Device Management Platform Product and Services
9.3.4 Microsoft Corporation IIoT Data Collection and Device Management Platform Revenue, Gross Margin and Market Share (2021-2026)
9.3.5 Microsoft Corporation Recent Developments/Updates
9.3.6 Microsoft Corporation Competitive Strengths & Weaknesses
9.4 Amazon Web Services, Inc.
9.4.1 Amazon Web Services, Inc. Details
9.4.2 Amazon Web Services, Inc. Major Business
9.4.3 Amazon Web Services, Inc. IIoT Data Collection and Device Management Platform Product and Services
9.4.4 Amazon Web Services, Inc. IIoT Data Collection and Device Management Platform Revenue, Gross Margin and Market Share (2021-2026)
9.4.5 Amazon Web Services, Inc. Recent Developments/Updates
9.4.6 Amazon Web Services, Inc. Competitive Strengths & Weaknesses
9.5 Phoenix
9.5.1 Phoenix Details
9.5.2 Phoenix Major Business
9.5.3 Phoenix IIoT Data Collection and Device Management Platform Product and Services

+357 96 030922
info@marketpublishers.com

9.5.4 Phoenix IIoT Data Collection and Device Management Platform Revenue, Gross Margin and Market Share (2021-2026)
9.5.5 Phoenix Recent Developments/Updates
9.5.6 Phoenix Competitive Strengths & Weaknesses
9.6 Eurotech S.p.A.
9.6.1 Eurotech S.p.A. Details
9.6.2 Eurotech S.p.A. Major Business
9.6.3 Eurotech S.p.A. IIoT Data Collection and Device Management Platform Product and Services
9.6.4 Eurotech S.p.A. IIoT Data Collection and Device Management Platform Revenue, Gross Margin and Market Share (2021-2026)
9.6.5 Eurotech S.p.A. Recent Developments/Updates
9.6.6 Eurotech S.p.A. Competitive Strengths & Weaknesses
9.7 AVEVA Group Limited
9.7.1 AVEVA Group Limited Details
9.7.2 AVEVA Group Limited Major Business
9.7.3 AVEVA Group Limited IIoT Data Collection and Device Management Platform Product and Services
9.7.4 AVEVA Group Limited IIoT Data Collection and Device Management Platform Revenue, Gross Margin and Market Share (2021-2026)
9.7.5 AVEVA Group Limited Recent Developments/Updates
9.7.6 AVEVA Group Limited Competitive Strengths & Weaknesses
9.8 Robert Bosch Manufacturing Solutions GmbH
9.8.1 Robert Bosch Manufacturing Solutions GmbH Details
9.8.2 Robert Bosch Manufacturing Solutions GmbH Major Business
9.8.3 Robert Bosch Manufacturing Solutions GmbH IIoT Data Collection and Device Management Platform Product and Services
9.8.4 Robert Bosch Manufacturing Solutions GmbH IIoT Data Collection and Device Management Platform Revenue, Gross Margin and Market Share (2021-2026)
9.8.5 Robert Bosch Manufacturing Solutions GmbH Recent Developments/Updates
9.8.6 Robert Bosch Manufacturing Solutions GmbH Competitive Strengths & Weaknesses
9.9 Advantech Co., Ltd.
9.9.1 Advantech Co., Ltd. Details
9.9.2 Advantech Co., Ltd. Major Business
9.9.3 Advantech Co., Ltd. IIoT Data Collection and Device Management Platform Product and Services
9.9.4 Advantech Co., Ltd. IIoT Data Collection and Device Management Platform Revenue, Gross Margin and Market Share (2021-2026)

+357 96 030922
info@marketpublishers.com

9.9.5 Advantech Co., Ltd. Recent Developments/Updates
9.9.6 Advantech Co., Ltd. Competitive Strengths & Weaknesses
9.10 Alibaba Cloud
9.10.1 Alibaba Cloud Details
9.10.2 Alibaba Cloud Major Business
9.10.3 Alibaba Cloud IIoT Data Collection and Device Management Platform Product and Services
9.10.4 Alibaba Cloud IIoT Data Collection and Device Management Platform Revenue, Gross Margin and Market Share (2021-2026)
9.10.5 Alibaba Cloud Recent Developments/Updates
9.10.6 Alibaba Cloud Competitive Strengths & Weaknesses
9.11 Huawei Cloud Computing Technologies Co., Ltd.
9.11.1 Huawei Cloud Computing Technologies Co., Ltd. Details
9.11.2 Huawei Cloud Computing Technologies Co., Ltd. Major Business
9.11.3 Huawei Cloud Computing Technologies Co., Ltd. IIoT Data Collection and Device Management Platform Product and Services
9.11.4 Huawei Cloud Computing Technologies Co., Ltd. IIoT Data Collection and Device Management Platform Revenue, Gross Margin and Market Share (2021-2026)
9.11.5 Huawei Cloud Computing Technologies Co., Ltd. Recent Developments/Updates
9.11.6 Huawei Cloud Computing Technologies Co., Ltd. Competitive Strengths & Weaknesses
9.12 Iconics
9.12.1 Iconics Details
9.12.2 Iconics Major Business
9.12.3 Iconics IIoT Data Collection and Device Management Platform Product and Services
9.12.4 Iconics IIoT Data Collection and Device Management Platform Revenue, Gross Margin and Market Share (2021-2026)
9.12.5 Iconics Recent Developments/Updates
9.12.6 Iconics Competitive Strengths & Weaknesses
9.13 Murata Manufacturing Co., Ltd.
9.13.1 Murata Manufacturing Co., Ltd. Details
9.13.2 Murata Manufacturing Co., Ltd. Major Business
9.13.3 Murata Manufacturing Co., Ltd. IIoT Data Collection and Device Management Platform Product and Services
9.13.4 Murata Manufacturing Co., Ltd. IIoT Data Collection and Device Management Platform Revenue, Gross Margin and Market Share (2021-2026)
9.13.5 Murata Manufacturing Co., Ltd. Recent Developments/Updates

+357 96 030922
info@marketpublishers.com

9.13.6 Murata Manufacturing Co., Ltd. Competitive Strengths & Weaknesses
9.14 Yokogawa Electric Corporation
9.14.1 Yokogawa Electric Corporation Details
9.14.2 Yokogawa Electric Corporation Major Business
9.14.3 Yokogawa Electric Corporation IIoT Data Collection and Device Management Platform Product and Services
9.14.4 Yokogawa Electric Corporation IIoT Data Collection and Device Management Platform Revenue, Gross Margin and Market Share (2021-2026)
9.14.5 Yokogawa Electric Corporation Recent Developments/Updates
9.14.6 Yokogawa Electric Corporation Competitive Strengths & Weaknesses
9.15 Cumulocity
9.15.1 Cumulocity Details
9.15.2 Cumulocity Major Business
9.15.3 Cumulocity IIoT Data Collection and Device Management Platform Product and Services
9.15.4 Cumulocity IIoT Data Collection and Device Management Platform Revenue, Gross Margin and Market Share (2021-2026)
9.15.5 Cumulocity Recent Developments/Updates
9.15.6 Cumulocity Competitive Strengths & Weaknesses
9.16 Panasonic
9.16.1 Panasonic Details
9.16.2 Panasonic Major Business
9.16.3 Panasonic IIoT Data Collection and Device Management Platform Product and Services
9.16.4 Panasonic IIoT Data Collection and Device Management Platform Revenue, Gross Margin and Market Share (2021-2026)
9.16.5 Panasonic Recent Developments/Updates
9.16.6 Panasonic Competitive Strengths & Weaknesses
9.17 FANUC
9.17.1 FANUC Details
9.17.2 FANUC Major Business
9.17.3 FANUC IIoT Data Collection and Device Management Platform Product and Services
9.17.4 FANUC IIoT Data Collection and Device Management Platform Revenue, Gross Margin and Market Share (2021-2026)
9.17.5 FANUC Recent Developments/Updates
9.17.6 FANUC Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

+357 96 030922
info@marketpublishers.com

10.1 IIoT Data Collection and Device Management Platform Industry Chain
10.2 IIoT Data Collection and Device Management Platform Upstream Analysis
10.3 IIoT Data Collection and Device Management Platform Midstream Analysis
10.4 IIoT Data Collection and Device Management Platform Downstream Analysis

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

12.1 Methodology
12.2 Research Process and Data Source
12.3 Disclaimer

+357 96 030922
info@marketpublishers.com

List Of Tables

LIST OF TABLES

Table 1. World IIoT Data Collection and Device Management Platform Revenue by Region (2021, 2025 and 2032) & (USD Million), (by Headquarter Location)
Table 2. World IIoT Data Collection and Device Management Platform Revenue by Region (2021-2026) & (USD Million), (by Headquarter Location)
Table 3. World IIoT Data Collection and Device Management Platform Revenue by Region (2027-2032) & (USD Million), (by Headquarter Location)
Table 4. World IIoT Data Collection and Device Management Platform Revenue Market Share by Region (2021-2026), (by Headquarter Location)
Table 5. World IIoT Data Collection and Device Management Platform Revenue Market Share by Region (2027-2032), (by Headquarter Location)
Table 6. Major Market Trends
Table 7. World IIoT Data Collection and Device Management Platform Consumption Value Growth Rate Forecast by Region (2021 & 2025 & 2032) & (USD Million)
Table 8. World IIoT Data Collection and Device Management Platform Consumption Value by Region (2021-2026) & (USD Million)
Table 9. World IIoT Data Collection and Device Management Platform Consumption Value Forecast by Region (2027-2032) & (USD Million)
Table 10. World IIoT Data Collection and Device Management Platform Revenue by Player (2021-2026) & (USD Million)
Table 11. Revenue Market Share of Key IIoT Data Collection and Device Management Platform Players in 2025
Table 12. World IIoT Data Collection and Device Management Platform Industry Rank of Major Player, Based on Revenue in 2025
Table 13. Global IIoT Data Collection and Device Management Platform Company Evaluation Quadrant
Table 14. Head Office of Key IIoT Data Collection and Device Management Platform Players
Table 15. IIoT Data Collection and Device Management Platform Market: Company Product Type Footprint
Table 16. IIoT Data Collection and Device Management Platform Market: Company Product Application Footprint
Table 17. IIoT Data Collection and Device Management Platform Mergers & Acquisitions Activity
Table 18. United States VS China IIoT Data Collection and Device Management Platform Revenue Comparison, (2021 & 2025 & 2032) & (USD Million)

+357 96 030922
info@marketpublishers.com

Table 19. United States VS China IIoT Data Collection and Device Management Platform Consumption Value Comparison, (2021 & 2025 & 2032) & (USD Million)
Table 20. United States Based IIoT Data Collection and Device Management Platform Companies, Headquarters (States, Country)
Table 21. United States Based Companies IIoT Data Collection and Device Management Platform Revenue, (2021-2026) & (USD Million)
Table 22. United States Based Companies IIoT Data Collection and Device Management Platform Revenue Market Share (2021-2026)
Table 23. China Based IIoT Data Collection and Device Management Platform Companies, Headquarters (Province, Country)
Table 24. China Based Companies IIoT Data Collection and Device Management Platform Revenue, (2021-2026) & (USD Million)
Table 25. China Based Companies IIoT Data Collection and Device Management Platform Revenue Market Share (2021-2026)
Table 26. Rest of World Based IIoT Data Collection and Device Management Platform Companies, Headquarters (Province, Country)
Table 27. Rest of World Based Companies IIoT Data Collection and Device Management Platform Revenue (2021-2026) & (USD Million)
Table 28. Rest of World Based Companies IIoT Data Collection and Device Management Platform Revenue Market Share (2021-2026)
Table 29. World IIoT Data Collection and Device Management Platform Market Size by Type, (USD Million), 2021 & 2025 & 2032
Table 30. World IIoT Data Collection and Device Management Platform Market Size Value by Type (2021-2026) & (USD Million)
Table 31. World IIoT Data Collection and Device Management Platform Market Size by Type (2027-2032) & (USD Million)
Table 32. World IIoT Data Collection and Device Management Platform Market Size by Scale, (USD Million), 2021 & 2025 & 2032
Table 33. World IIoT Data Collection and Device Management Platform Market Size Value by Scale (2021-2026) & (USD Million)
Table 34. World IIoT Data Collection and Device Management Platform Market Size by Scale (2027-2032) & (USD Million)
Table 35. World IIoT Data Collection and Device Management Platform Market Size by Deployment, (USD Million), 2021 & 2025 & 2032
Table 36. World IIoT Data Collection and Device Management Platform Market Size Value by Deployment (2021-2026) & (USD Million)
Table 37. World IIoT Data Collection and Device Management Platform Market Size by Deployment (2027-2032) & (USD Million)
Table 38. World IIoT Data Collection and Device Management Platform Market Size by

+357 96 030922
info@marketpublishers.com

Application, (USD Million), 2021 & 2025 & 2032
Table 39. World IIoT Data Collection and Device Management Platform Market Size by Application (2021-2026) & (USD Million)
Table 40. World IIoT Data Collection and Device Management Platform Market Size by Application (2027-2032) & (USD Million)
Table 41. Siemens AG Basic Information, Manufacturing Base and Competitors
Table 42. Siemens AG Major Business
Table 43. Siemens AG IIoT Data Collection and Device Management Platform Product and Services
Table 44. Siemens AG IIoT Data Collection and Device Management Platform Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 45. Siemens AG Recent Developments/Updates
Table 46. Siemens AG Competitive Strengths & Weaknesses
Table 47. PTC Inc. Basic Information, Manufacturing Base and Competitors
Table 48. PTC Inc. Major Business
Table 49. PTC Inc. IIoT Data Collection and Device Management Platform Product and Services
Table 50. PTC Inc. IIoT Data Collection and Device Management Platform Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 51. PTC Inc. Recent Developments/Updates
Table 52. PTC Inc. Competitive Strengths & Weaknesses
Table 53. Microsoft Corporation Basic Information, Manufacturing Base and Competitors
Table 54. Microsoft Corporation Major Business
Table 55. Microsoft Corporation IIoT Data Collection and Device Management Platform Product and Services
Table 56. Microsoft Corporation IIoT Data Collection and Device Management Platform Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 57. Microsoft Corporation Recent Developments/Updates
Table 58. Microsoft Corporation Competitive Strengths & Weaknesses
Table 59. Amazon Web Services, Inc. Basic Information, Manufacturing Base and Competitors
Table 60. Amazon Web Services, Inc. Major Business
Table 61. Amazon Web Services, Inc. IIoT Data Collection and Device Management Platform Product and Services
Table 62. Amazon Web Services, Inc. IIoT Data Collection and Device Management Platform Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 63. Amazon Web Services, Inc. Recent Developments/Updates
Table 64. Amazon Web Services, Inc. Competitive Strengths & Weaknesses

+357 96 030922
info@marketpublishers.com

Table 65. Phoenix Basic Information, Manufacturing Base and Competitors
Table 66. Phoenix Major Business
Table 67. Phoenix IIoT Data Collection and Device Management Platform Product and Services
Table 68. Phoenix IIoT Data Collection and Device Management Platform Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 69. Phoenix Recent Developments/Updates
Table 70. Phoenix Competitive Strengths & Weaknesses
Table 71. Eurotech S.p.A. Basic Information, Manufacturing Base and Competitors
Table 72. Eurotech S.p.A. Major Business
Table 73. Eurotech S.p.A. IIoT Data Collection and Device Management Platform Product and Services
Table 74. Eurotech S.p.A. IIoT Data Collection and Device Management Platform Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 75. Eurotech S.p.A. Recent Developments/Updates
Table 76. Eurotech S.p.A. Competitive Strengths & Weaknesses
Table 77. AVEVA Group Limited Basic Information, Manufacturing Base and Competitors
Table 78. AVEVA Group Limited Major Business
Table 79. AVEVA Group Limited IIoT Data Collection and Device Management Platform Product and Services
Table 80. AVEVA Group Limited IIoT Data Collection and Device Management Platform Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 81. AVEVA Group Limited Recent Developments/Updates
Table 82. AVEVA Group Limited Competitive Strengths & Weaknesses
Table 83. Robert Bosch Manufacturing Solutions GmbH Basic Information, Manufacturing Base and Competitors
Table 84. Robert Bosch Manufacturing Solutions GmbH Major Business
Table 85. Robert Bosch Manufacturing Solutions GmbH IIoT Data Collection and Device Management Platform Product and Services
Table 86. Robert Bosch Manufacturing Solutions GmbH IIoT Data Collection and Device Management Platform Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 87. Robert Bosch Manufacturing Solutions GmbH Recent Developments/Updates
Table 88. Robert Bosch Manufacturing Solutions GmbH Competitive Strengths & Weaknesses
Table 89. Advantech Co., Ltd. Basic Information, Manufacturing Base and Competitors
Table 90. Advantech Co., Ltd. Major Business
Table 91. Advantech Co., Ltd. IIoT Data Collection and Device Management Platform

+357 96 030922
info@marketpublishers.com

Product and Services
Table 92. Advantech Co., Ltd. IIoT Data Collection and Device Management Platform Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 93. Advantech Co., Ltd. Recent Developments/Updates
Table 94. Advantech Co., Ltd. Competitive Strengths & Weaknesses
Table 95. Alibaba Cloud Basic Information, Manufacturing Base and Competitors
Table 96. Alibaba Cloud Major Business
Table 97. Alibaba Cloud IIoT Data Collection and Device Management Platform Product and Services
Table 98. Alibaba Cloud IIoT Data Collection and Device Management Platform Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 99. Alibaba Cloud Recent Developments/Updates
Table 100. Alibaba Cloud Competitive Strengths & Weaknesses
Table 101. Huawei Cloud Computing Technologies Co., Ltd. Basic Information, Manufacturing Base and Competitors
Table 102. Huawei Cloud Computing Technologies Co., Ltd. Major Business
Table 103. Huawei Cloud Computing Technologies Co., Ltd. IIoT Data Collection and Device Management Platform Product and Services
Table 104. Huawei Cloud Computing Technologies Co., Ltd. IIoT Data Collection and Device Management Platform Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 105. Huawei Cloud Computing Technologies Co., Ltd. Recent Developments/Updates
Table 106. Huawei Cloud Computing Technologies Co., Ltd. Competitive Strengths & Weaknesses
Table 107. Iconics Basic Information, Manufacturing Base and Competitors
Table 108. Iconics Major Business
Table 109. Iconics IIoT Data Collection and Device Management Platform Product and Services
Table 110. Iconics IIoT Data Collection and Device Management Platform Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 111. Iconics Recent Developments/Updates
Table 112. Iconics Competitive Strengths & Weaknesses
Table 113. Murata Manufacturing Co., Ltd. Basic Information, Manufacturing Base and Competitors
Table 114. Murata Manufacturing Co., Ltd. Major Business
Table 115. Murata Manufacturing Co., Ltd. IIoT Data Collection and Device Management Platform Product and Services
Table 116. Murata Manufacturing Co., Ltd. IIoT Data Collection and Device

+357 96 030922
info@marketpublishers.com

Management Platform Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 117. Murata Manufacturing Co., Ltd. Recent Developments/Updates
Table 118. Murata Manufacturing Co., Ltd. Competitive Strengths & Weaknesses
Table 119. Yokogawa Electric Corporation Basic Information, Manufacturing Base and Competitors
Table 120. Yokogawa Electric Corporation Major Business
Table 121. Yokogawa Electric Corporation IIoT Data Collection and Device Management Platform Product and Services
Table 122. Yokogawa Electric Corporation IIoT Data Collection and Device Management Platform Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 123. Yokogawa Electric Corporation Recent Developments/Updates
Table 124. Yokogawa Electric Corporation Competitive Strengths & Weaknesses
Table 125. Cumulocity Basic Information, Manufacturing Base and Competitors
Table 126. Cumulocity Major Business
Table 127. Cumulocity IIoT Data Collection and Device Management Platform Product and Services
Table 128. Cumulocity IIoT Data Collection and Device Management Platform Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 129. Cumulocity Recent Developments/Updates
Table 130. Cumulocity Competitive Strengths & Weaknesses
Table 131. Panasonic Basic Information, Manufacturing Base and Competitors
Table 132. Panasonic Major Business
Table 133. Panasonic IIoT Data Collection and Device Management Platform Product and Services
Table 134. Panasonic IIoT Data Collection and Device Management Platform Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 135. Panasonic Recent Developments/Updates
Table 136. Panasonic Competitive Strengths & Weaknesses
Table 137. FANUC Basic Information, Manufacturing Base and Competitors
Table 138. FANUC Major Business
Table 139. FANUC IIoT Data Collection and Device Management Platform Product and Services
Table 140. FANUC IIoT Data Collection and Device Management Platform Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 141. FANUC Recent Developments/Updates
Table 142. FANUC Competitive Strengths & Weaknesses
Table 143. Global Key Players of IIoT Data Collection and Device Management

+357 96 030922
info@marketpublishers.com

Platform Upstream (Raw Materials)

Table 144. Global IIoT Data Collection and Device Management Platform Typical Customers

+357 96 030922
info@marketpublishers.com

List Of Figures

LIST OF FIGURES

Figure 1. IIoT Data Collection and Device Management Platform Picture
Figure 2. World IIoT Data Collection and Device Management Platform Total Revenue: 2021 & 2025 & 2032, (USD Million)
Figure 3. World IIoT Data Collection and Device Management Platform Total Revenue (2021-2032) & (USD Million)
Figure 4. World IIoT Data Collection and Device Management Platform Revenue by Region (2021, 2025 and 2032) & (USD Million), (by Headquarter Location)
Figure 5. World IIoT Data Collection and Device Management Platform Revenue Market Share by Region (2021-2032), (by Headquarter Location)
Figure 6. United States Based Company IIoT Data Collection and Device Management Platform Revenue (2021-2032) & (USD Million)
Figure 7. China Based Company IIoT Data Collection and Device Management Platform Revenue (2021-2032) & (USD Million)
Figure 8. Europe Based Company IIoT Data Collection and Device Management Platform Revenue (2021-2032) & (USD Million)
Figure 9. Japan Based Company IIoT Data Collection and Device Management Platform Revenue (2021-2032) & (USD Million)
Figure 10. South Korea Based Company IIoT Data Collection and Device Management Platform Revenue (2021-2032) & (USD Million)
Figure 11. ASEAN Based Company IIoT Data Collection and Device Management Platform Revenue (2021-2032) & (USD Million)
Figure 12. India Based Company IIoT Data Collection and Device Management Platform Revenue (2021-2032) & (USD Million)
Figure 13. IIoT Data Collection and Device Management Platform Market Drivers
Figure 14. Factors Affecting Demand
Figure 15. World IIoT Data Collection and Device Management Platform Consumption Value (2021-2032) & (USD Million)
Figure 16. World IIoT Data Collection and Device Management Platform Consumption Value Market Share by Region (2021-2032)
Figure 17. United States IIoT Data Collection and Device Management Platform Consumption Value (2021-2032) & (USD Million)
Figure 18. China IIoT Data Collection and Device Management Platform Consumption Value (2021-2032) & (USD Million)
Figure 19. Europe IIoT Data Collection and Device Management Platform Consumption Value (2021-2032) & (USD Million)

+357 96 030922
info@marketpublishers.com

Figure 20. Japan IIoT Data Collection and Device Management Platform Consumption Value (2021-2032) & (USD Million)
Figure 21. South Korea IIoT Data Collection and Device Management Platform Consumption Value (2021-2032) & (USD Million)
Figure 22. ASEAN IIoT Data Collection and Device Management Platform Consumption Value (2021-2032) & (USD Million)
Figure 23. India IIoT Data Collection and Device Management Platform Consumption Value (2021-2032) & (USD Million)
Figure 24. Producer Shipments of IIoT Data Collection and Device Management Platform by Player Revenue ($MM) and Market Share (%): 2025
Figure 25. Global Four-firm Concentration Ratios (CR4) for IIoT Data Collection and Device Management Platform Markets in 2025
Figure 26. Global Four-firm Concentration Ratios (CR8) for IIoT Data Collection and Device Management Platform Markets in 2025
Figure 27. United States VS China: IIoT Data Collection and Device Management Platform Revenue Market Share Comparison (2021 & 2025 & 2032)
Figure 28. United States VS China: IIoT Data Collection and Device Management Platform Consumption Value Market Share Comparison (2021 & 2025 & 2032)
Figure 29. World IIoT Data Collection and Device Management Platform Market Size by Type, (USD Million), 2021 & 2025 & 2032
Figure 30. World IIoT Data Collection and Device Management Platform Market Size Market Share by Type in 2025
Figure 31. Industrial Data Collection and Connectivity
Figure 32. Device and Fleet Management
Figure 33. Industrial Data Management and Contextualization
Figure 34. Edge Application and Software Management
Figure 35. Integrated IIoT Management
Figure 36. World IIoT Data Collection and Device Management Platform Market Size Market Share by Type (2021-2032)
Figure 37. World IIoT Data Collection and Device Management Platform Market Size by Scale, (USD Million), 2021 & 2025 & 2032
Figure 38. World IIoT Data Collection and Device Management Platform Market Size Market Share by Scale in 2025
Figure 39. Small-Scale Platform (Up to 1,000 Managed Devices)
Figure 40. Medium-Scale Platform (1,001–10,000 Managed Devices)
Figure 41. Large-Scale Platform (10,001–100,000 Managed Devices)
Figure 42. Hyperscale Platform (Over 100,000 Managed Devices)
Figure 43. World IIoT Data Collection and Device Management Platform Market Size Market Share by Scale (2021-2032)

+357 96 030922
info@marketpublishers.com

Figure 44. World IIoT Data Collection and Device Management Platform Market Size by Deployment, (USD Million), 2021 & 2025 & 2032
Figure 45. World IIoT Data Collection and Device Management Platform Market Size Market Share by Deployment in 2025
Figure 46. On-Premises Deployment
Figure 47. Cloud-Based
Figure 48. Hybrid Deployment
Figure 49. World IIoT Data Collection and Device Management Platform Market Size Market Share by Deployment (2021-2032)
Figure 50. World IIoT Data Collection and Device Management Platform Market Size by Application, (USD Million), 2021 & 2025 & 2032
Figure 51. World IIoT Data Collection and Device Management Platform Market Size Market Share by Application in 2025
Figure 52. Manufacturing (Automobile Manufacturing, Electronics and Semiconductors, Machinery and Equipment, Food and Beverage, Chemicals, Metal Processing)
Figure 53. Energy and Utilities (Electricity, Renewable Energy, Water, Gas)
Figure 54. Oil, Gas and Mining (Oil and Gas Fields, Pipelines, Refining Facilities, Mining Equipment)
Figure 55. Transportation and Logistics (Railways, Ports, Airports, Logistics Centers, Industrial Vehicles)
Figure 56. Construction and Infrastructure (Smart Buildings, Industrial Parks, Public Infrastructure, HVAC, Elevators and Electromechanical Equipment)
Figure 57. Others (Agricultural Equipment, Environmental Facilities, Industrial Oem Connected Products)
Figure 58. World IIoT Data Collection and Device Management Platform Market Size Market Share by Application (2021-2032)
Figure 59. IIoT Data Collection and Device Management Platform Industrial Chain
Figure 60. Methodology
Figure 61. Research Process and Data Source

+357 96 030922
info@marketpublishers.com

I would like to order

Product name: Global IIoT Data Collection and Device Management Platform Supply, Demand and Key Producers, 2026-2032

Product link: https://marketpublishers.com/r/G6920E859E8AEN.html

Price: US$ 4,480.00 (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/G6920E859E8AEN.html