

# Global Real-time Yard Monitoring Solution Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Real-time Yard Monitoring Solution market size is expected to reach \$ 1471 million by 2032, rising at a market growth of 7.7% CAGR during the forecast period (2026-2032).

A Real-time Yard Monitoring Solution is an integrated, intelligent system designed to provide continuous, real-time visibility and control over the operations, assets, and activities within industrial yards, logistics hubs, ports, or storage yards. Composed of core components including high-definition cameras, IoT sensors (for location, temperature, and motion detection), data transmission networks (5G, Wi-Fi, or LoRa), edge computing devices, and a centralized management platform, this solution captures, processes, and displays real-time data such as asset location, equipment status, personnel movement, and environmental conditions. Unlike traditional yard monitoring methods that rely on manual patrols or discrete surveillance, it enables automated tracking, anomaly detection, and remote management, allowing operators to identify inefficiencies, prevent safety hazards, and optimize yard workflows in real time. Engineered to be scalable and customizable, it adapts to various yard types and sizes?from small industrial storage yards to large port container terminals?providing end-to-end visibility to enhance operational efficiency, improve safety, and reduce operational costs.

The demand for Real-time Yard Monitoring Solution is growing steadily, driven by the global expansion of logistics and supply chain networks, the increasing need for operational efficiency and cost reduction in yard management, the tightening of safety and security regulations, and the adoption of IoT and AI technologies in industrial and logistics operations. Demand is concentrated in regions with robust logistics, manufacturing, and port industries, including Asia-Pacific (the fastest-growing market),

North America, and Europe?Asia-Pacific leads due to the rapid expansion of e-commerce, port infrastructure, and manufacturing hubs, while North America and Europe prioritize advanced automation and safety compliance. Key users include logistics companies, port operators, manufacturing facilities, warehouse and storage yards, and distribution centers, with needs ranging from basic real-time surveillance for small yards to advanced, AI-powered solutions for large-scale, complex yards with high asset volumes. This demand presents substantial business opportunities: solution providers can invest in R&D to integrate AI-driven anomaly detection, predictive maintenance, and asset tracking features, enhance compatibility with existing logistics and ERP systems, and offer customized solutions for niche yard types (e.g., hazardous material yards, container terminals). Additionally, providing comprehensive services including system installation, integration, training, and after-sales maintenance, addressing pain points such as high implementation costs and data integration challenges, and leveraging cloud-based platforms for remote management can unlock further market potential. As global supply chains continue to prioritize efficiency, visibility, and safety, the long-term demand for real-time yard monitoring solutions will remain strong, with the market projected to grow at a steady CAGR in the coming years.

This report studies the global Real-time Yard Monitoring Solution demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Real-time Yard Monitoring Solution, 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 Real-time Yard Monitoring Solution that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Real-time Yard Monitoring Solution total market, 2021-2032, (USD Million)

Global Real-time Yard Monitoring Solution total market by region & country, CAGR, 2021-2032, (USD Million)

U.S. VS China: Real-time Yard Monitoring Solution total market, key domestic companies, and share, (USD Million)

Global Real-time Yard Monitoring Solution revenue by player, revenue and market share 2021-2026, (USD Million)

Global Real-time Yard Monitoring Solution total market by Positioning Accuracy, CAGR, 2021-2032, (USD Million)

Global Real-time Yard Monitoring Solution total market by Application, CAGR, 2021-2032, (USD Million)

This report profiles major players in the global Real-time Yard Monitoring Solution 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 FourKites, Kaleris / PINC, Manhattan Associates, C3 Solutions, YardView / Vector, Descartes Systems, SAP, Blue Yonder, K?rber / HighJump, Peripass, 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 Real-time Yard Monitoring Solution market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, by Positioning Accuracy, 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 Real-time Yard Monitoring Solution Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Real-time Yard Monitoring Solution Market, Segmentation by Positioning Accuracy:

High-Precision Type (3 m)

Global Real-time Yard Monitoring Solution Market, Segmentation by Deployment Mode:

Cloud-Based Deployment

On-Premises Deployment

Hybrid Deployment

Global Real-time Yard Monitoring Solution Market, Segmentation by Monitoring Technology:

RFID-Based Monitoring

GPS / GNSS-Based Monitoring

RTLS / UWB-Based Monitoring

Computer Vision-Based Monitoring

IoT Sensor-Based Monitoring

Others

Global Real-time Yard Monitoring Solution Market, Segmentation by Application:

Container Ports

Industrial Yards

Logistics Hubs

Intermodal Terminals

Hazardous Material Yards

Construction Yards

Manufacturing Plants

Others

#### Companies Profiled:

FourKites

Kaleris / PINC

Manhattan Associates

C3 Solutions

YardView / Vector

Descartes Systems

SAP

Blue Yonder

Körber / HighJump

Peripass

project44

Terminal Industries

GoRamp

Softeon

ORTEC

Royal 4 Systems

IntelliTrans

Zebra Technologies

Honeywell

Samsara

Motive

Geotab

PowerFleet

ORBCOMM

Phillips Connect

Sensolus

Litum

Sewio

Ubisense

Hikrobot

Megvii Automation & Robotics

NEC

Daifuku

### Key Questions Answered

1. How big is the global Real-time Yard Monitoring Solution market?
2. What is the demand of the global Real-time Yard Monitoring Solution market?
3. What is the year over year growth of the global Real-time Yard Monitoring Solution market?
4. What is the total value of the global Real-time Yard Monitoring Solution market?
5. Who are the Major Players in the global Real-time Yard Monitoring Solution market?
6. What are the growth factors driving the market demand?

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