

Global Port Equipment Monitoring Software Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GF836EB36758EN.html>

Date: August 2026

Pages: 133

Price: US\$ 4,480.00 (Single User License)

ID: GF836EB36758EN

Abstracts

The global Port Equipment Monitoring Software market size is expected to reach \$ 4713 million by 2032, rising at a market growth of 10.3% CAGR during the forecast period (2026-2032).

Port Equipment Monitoring Software refers to software platforms used to monitor, diagnose, maintain and optimize port and terminal handling equipment, including quay cranes, yard cranes, RTGs, RMGs, ASCs, AGVs, terminal tractors, straddle carriers, reach stackers, forklifts, mobile harbor cranes, bulk handling equipment, reefer infrastructure, OCR systems and port energy assets. These platforms combine equipment telemetry, automation systems, ECS, SCADA, TOS integration, sensors, OCR, RTLS, GNSS, maintenance workflows and analytics to improve uptime, productivity, safety and energy efficiency.

Based on our research, port equipment monitoring software should be understood as a specialized software market combining equipment health monitoring, equipment control visibility, maintenance workflows, operational performance analytics, remote diagnostics, energy monitoring and safety exception management. It is not the same as a pure TOS, a video surveillance system or a generic industrial SCADA platform. The core value of the software is to help terminal operators and equipment owners understand whether quay cranes, yard cranes, AGVs, RTGs, ASCs, terminal tractors, reach stackers, OCR systems, reefer infrastructure and port energy assets are available, productive, safe and cost-efficient. From a supply-side perspective, the market is shaped by several vendor groups. Port equipment OEMs such as Konecranes, Kalmar, ZPMC, Liebherr, Hyster-Yale, Terberg and Mitsubishi Logisnext provide equipment telematics, remote monitoring, maintenance support and lifecycle services based on original machine data. Automation and industrial control vendors

such as ABB, Siemens and TMEIC focus on crane automation, ECS, SCADA, drive systems, remote operation and equipment control monitoring. Terminal software vendors such as TBA Group, Tideworks, Kaleris, CyberLogitec and INFORM connect equipment data with terminal planning, execution and optimization workflows. OCR, RTLS, reefer monitoring and industrial IoT vendors such as Camco, IDENTEC and Advantech provide specialized data capture and edge monitoring capabilities. From the demand side, container terminals represent the largest and most equipment-intensive application because they operate dense fleets of quay cranes, yard cranes, RTGs, RMGs, ASCs, AGVs, terminal tractors, reefers and OCR systems. Bulk, breakbulk and liquid bulk terminals require monitoring for shiploaders, unloaders, conveyors, stacker-reclaimers, pumps, valves and loading arms. Ro-Ro, vehicle, intermodal and inland terminals focus more on terminal tractors, reach stackers, rail-mounted equipment and yard mobility. Passenger and cruise ports have stronger requirements around passenger-facing equipment, shore power, baggage handling, boarding bridges and service continuity. Each application segment should be treated as MECE: software revenue is classified by the primary terminal or cargo-handling scenario, and the categories add up to 100% within that dimension. From a technology roadmap perspective, the market is moving from single-machine telemetry toward integrated port equipment data platforms. Earlier systems mainly supported alarms, remote viewing and maintenance logs. Newer platforms increasingly connect TOS, ECS, SCADA, OCR, RTLS, energy systems and OEM remote service platforms to generate equipment health scores, utilization analysis, predictive maintenance alerts, remote diagnostics, automation exception handling and energy optimization. Future competition will depend less on simply collecting equipment data and more on turning equipment status, work instructions, maintenance records, spare parts, energy use, safety events and terminal KPIs into actionable operational decisions. Vendors with port automation expertise, OEM data access, TOS/ECS integration capability, industrial IoT architecture and multi-vendor equipment compatibility are likely to gain stronger positions.

This report studies the global Port Equipment Monitoring Software demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Port Equipment Monitoring Software, 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 Port Equipment Monitoring Software that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Port Equipment Monitoring Software total market, 2021-2032, (USD Million)
Global Port Equipment Monitoring Software total market by region & country, CAGR, 2021-2032, (USD Million)
U.S. VS China: Port Equipment Monitoring Software total market, key domestic companies, and share, (USD Million)
Global Port Equipment Monitoring Software revenue by player, revenue and market share 2021-2026, (USD Million)
Global Port Equipment Monitoring Software total market by Primary Equipment Class, CAGR, 2021-2032, (USD Million)
Global Port Equipment Monitoring Software total market by Application, CAGR, 2021-2032, (USD Million)

This report profiles major players in the global Port Equipment Monitoring Software 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 Konecranes Oyj, Kalmar Corporation, Shanghai Zhenhua Heavy Industries Co., Ltd., ABB Ltd, Siemens AG, TMEIC Corporation, Liebherr-International AG, Hyster-Yale Materials Handling, Inc., Terberg Special Vehicles B.V., Mitsubishi Logisnext Co., Ltd., 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 Port Equipment Monitoring Software market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, by Primary Equipment Class, 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 Port Equipment Monitoring Software Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Port Equipment Monitoring Software Market, Segmentation by Primary Equipment Class:

Quayside Lifting and Transfer Equipment

Yard Stacking and Storage Equipment

Horizontal Transport Equipment

Mobile Cargo Handling Equipment

Gate and Inspection Equipment

Reefer and Power Connection Equipment

Port Utility and Energy Assets

Global Port Equipment Monitoring Software Market, Segmentation by Primary Software Function:

Equipment Health Monitoring

Operational Performance Monitoring

Maintenance Workflow Management

Remote Diagnostics and Support

Automation Control Monitoring

Energy and Emissions Monitoring

Safety and Exception Monitoring

Global Port Equipment Monitoring Software Market, Segmentation by Deployment Architecture:

On-premise Terminal Automation Platform

OEM Remote Service Platform

Cloud Equipment Telematics Platform

Edge AI and OCR Platform

SCADA and Industrial Control Platform

Hybrid Port Data Platform

Global Port Equipment Monitoring Software Market, Segmentation by Application:

Container Terminal Equipment Monitoring

Bulk and Breakbulk Terminal Equipment Monitoring

Liquid Bulk Terminal Equipment Monitoring

Ro-Ro and Vehicle Terminal Equipment Monitoring

Intermodal and Inland Terminal Equipment Monitoring

Passenger and Cruise Port Equipment Monitoring

Multi-cargo Port Equipment Monitoring

Companies Profiled:

Konecranes Oyj

Kalmar Corporation

Shanghai Zhenhua Heavy Industries Co., Ltd.

ABB Ltd

Siemens AG

TMEIC Corporation

Liebherr-International AG

Hyster-Yale Materials Handling, Inc.

Terberg Special Vehicles B.V.

Mitsubishi Logisnext Co., Ltd.

Camco Technologies NV

IDENTEC SOLUTIONS AG

Tideworks Technology, Inc.

TBA Group B.V.

Kaleris

CyberLogitec Co., Ltd.

INFORM GmbH

Key Questions Answered

1. How big is the global Port Equipment Monitoring Software market?
2. What is the demand of the global Port Equipment Monitoring Software market?
3. What is the year over year growth of the global Port Equipment Monitoring Software market?
4. What is the total value of the global Port Equipment Monitoring Software market?
5. Who are the Major Players in the global Port Equipment Monitoring Software market?
6. What are the growth factors driving the market demand?

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