

Global Factory-floor Software Market Growth (Status and Outlook) 2026-2032

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Abstracts

The global Factory-floor Software market size is predicted to grow from US\$ 3726 million in 2025 to US\$ 8780 million in 2032; it is expected to grow at a CAGR of 13.2% from 2026 to 2032.

Factory-floor software (also called shop floor software) refers to a category of industrial software deployed and operated directly on the production workshop site, serving frontline manufacturing equipment, production operators, workshop supervisors, quality inspectors and logistics staff. It connects physical production assets (machine tools, production lines, sensors, AGVs, testing equipment) with digital management systems, covering real-time data collection, on-site execution control, workshop resource scheduling, on-site quality inspection and production tracking.

Unlike office-level ERP or enterprise-level PLM that focus on top-down enterprise planning, factory-floor software targets ****actual on-site production execution****. It collects real-time data from the shop floor, feeds back production status to upper management systems, and pushes scheduling, process and quality instructions down to frontline workers and machines. Its core objectives include reducing production downtime, eliminating paper-based workshop records, tracking work-in-progress (WIP), controlling on-site product quality, optimizing equipment utilization, and realizing transparent digital workshop management.

Typical application carriers include industrial touch screens, workshop industrial tablets, edge computing gateways, production line HMI terminals, and workshop local server clusters. It forms the core digital layer between industrial hardware and enterprise management platforms.

United States market for Factory-floor Software is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Factory-floor Software is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Factory-floor Software is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Factory-floor Software players cover Siemens, Rockwell Automation, Schneider Electric (AVEVA MES), SAP Digital Manufacturing, Dassault Systèmes, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LPI (LP Information)' newest research report, the "Factory-floor Software Industry Forecast" looks at past sales and reviews total world Factory-floor Software sales in 2025, providing a comprehensive analysis by region and market sector of projected Factory-floor Software sales for 2026 through 2032. With Factory-floor Software sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Factory-floor Software industry.

This Insight Report provides a comprehensive analysis of the global Factory-floor Software landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyses the strategies of leading global companies with a focus on Factory-floor Software portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Factory-floor Software market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Factory-floor Software and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Factory-floor Software.

This report presents a comprehensive overview, market shares, and growth opportunities of Factory-floor Software market by product type, application, key players and key regions and countries.

Segmentation by Type:

Cloud-Based

On-premise

Segmentation by Core Production Execution Functional Orientation:

MES (Manufacturing Execution System) Shop Floor Core Software

HMI Human-Machine Interface Shop Floor Software

QMS On-Site Quality Execution Software

Equipment & OEE Shop Floor Management Software

On-Site Material & Logistics Execution Software

Digital Kanban & Visualization Shop Floor Software

Workshop Energy Monitoring Shop Floor Software

Segmentation by Application:

Automotive

Pharmaceutical

Food & Beverage

Electronics & Semiconductor

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Siemens

Rockwell Automation

Schneider Electric (AVEVA MES)

SAP Digital Manufacturing

Dassault Syst?mes

Honeywell

ABB Ability MOM

GE Vernova

Emerson (AspenTech Manufacturing Software)

Oracle Manufacturing Cloud

Infor MES

Epicor

Yokogawa

Mitsubishi Electric

iBASEt

Critical Manufacturing

Tulip Interfaces

Parsec

QAD

Aptean

Inductive Automation

Samsung SDS

Hitachi

Asprova

LG CNS

SUPCON

Baosight Software

RootCloud

Black Lake Technologies

Digiwin

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