

Global Multi-channel Pressure Scanning Device Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Multi-channel Pressure Scanning Device market size is expected to reach \$ 650 million by 2032, rising at a market growth of 10.4% CAGR during the forecast period (2026-2032).

In 2025, global Multi-channel Pressure Scanning Device production reached approximately 59,355 units, with an average global market price of around US\$ 5,562 per unit. Gross margin is about 44%. The cost is 3115 usd per unit, the production is 70,000 units. Multi-channel Pressure Scanning Devices are specialized integrated instruments designed for high-precision, synchronous measurement of pressure at multiple points simultaneously. They combine multiple pressure sensors, signal conditioning circuits, and data acquisition modules into a compact system, enabling real-time capture, processing, and transmission of pressure data across dozens or even hundreds of measuring points. With features like high sampling rates, excellent channel-to-channel synchronization, and wide pressure range adaptability, these devices are widely used in aerodynamic testing, wind tunnel experiments, industrial process monitoring, and fluid dynamics research. They solve the challenges of multi-point pressure measurement efficiency, data consistency, and system integration, becoming core tools in pressure-related test scenarios.

This report studies the global Multi-channel Pressure Scanning Device production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Multi-channel Pressure Scanning Device 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 Multi-channel

Pressure Scanning Device that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Multi-channel Pressure Scanning Device total production and demand, 2021-2032, (K Units)

Global Multi-channel Pressure Scanning Device total production value, 2021-2032, (USD Million)

Global Multi-channel Pressure Scanning Device production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Multi-channel Pressure Scanning Device consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Multi-channel Pressure Scanning Device domestic production, consumption, key domestic manufacturers and share

Global Multi-channel Pressure Scanning Device production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Multi-channel Pressure Scanning Device production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Multi-channel Pressure Scanning Device production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Multi-channel Pressure Scanning Device market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Scanivalve, PSI (Pressure Systems, Inc.), TE Connectivity, Druck (Baker Hughes), Emerson, Honeywell, Kulite Semiconductor Products, Yokogawa Electric, Sensata Technologies, Setra Systems, 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 Multi-channel Pressure Scanning Device market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$

Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, 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 Multi-channel Pressure Scanning Device Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Multi-channel Pressure Scanning Device Market, Segmentation by Type:

Micro Pressure Type

Low Pressure Type

Medium Pressure Type

High Pressure Type

Global Multi-channel Pressure Scanning Device Market, Segmentation by Precision:

High-Precision Type

Medium-Precision Type

Standard-Precision Type

Global Multi-channel Pressure Scanning Device Market, Segmentation by Application:

Automotive & Electric Drive

Industrial Automation & Robotics

Aerospace

Medical & Consumer Electronics

Companies Profiled:

Scanivalve

PSI (Pressure Systems, Inc.)

TE Connectivity

Druck (Baker Hughes)

Emerson

Honeywell

Kulite Semiconductor Products

Yokogawa Electric

Sensata Technologies

Setra Systems

HBM (Hottinger Br?el & Kj?r)

Kistler Group

Althen

Surrey Sensors

PMC-STS

Chell Instruments

Evolution Measurement

A-Tech Instruments

SVM-tec

Wuxi BEWIS Sensing Technology LLC

Key Questions Answered:

1. How big is the global Multi-channel Pressure Scanning Device market?
2. What is the demand of the global Multi-channel Pressure Scanning Device market?
3. What is the year over year growth of the global Multi-channel Pressure Scanning Device market?
4. What is the production and production value of the global Multi-channel Pressure Scanning Device market?
5. Who are the key producers in the global Multi-channel Pressure Scanning Device market?
6. What are the growth factors driving the market demand?

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