

Industrial Semiconductor Intelligence Service

Comprehensive market intelligence across 90+ industrial applications and 25+ semiconductor categories to help you stay ahead, compete smarter and maximize profitability.

Key Questions Answered

- What is the total size of the semiconductor market in the industrial sector? What are the driving forces for the market?
- Which semiconductor types and applications from power & energy to manufacturing & factory automation are experiencing the most significant impact?
- Who are the leading semiconductor suppliers for industrial electronics?
- What are the major trends and regulations shaping the market?
- What investment or R&D trends are emerging among semiconductor manufacturers?

What We Offer

- Gain a competitive edge with our database delivering **5-year** forecasts, revenues and shipments for semiconductor categories across industrial segments
- Stay ahead with continuous market monitoring and technology trend analysis through high-quality reports
- Unpack the factors influencing semiconductor content in key end-products
- Analyze the competitive landscape to understand who's winning and why
- Evaluate semiconductor spend trends to support sourcing and investment strategies



Semiconductors powering industrial applications are seeing explosive demand as factories race to automate, connect, and electrify. From smart manufacturing to next-gen energy systems, chips are now the heartbeat of industrial innovation worldwide.



Saloni Gankar
Senior Analyst

SPEAK WITH OUR EXPERTS

Delivering broadest research coverage in the industrial semiconductors industry

Key Deliverables



Market Tracker (Quarterly)

- Delivers a **5-year** forward-looking forecast and **4–5** years of historical data for revenue and unit shipments by application and semiconductor category
- Revenue and market share insights for semiconductor suppliers



Case Studies & Analysis (On going)

Deep-dive product case studies illustrating real-world industrial semiconductor applications.



Presentations (Quarterly)

Scheduled analyst briefings highlighting market trends, technology shifts and strategic insights.



Analyst Access (On going)

Get on demand analyst access via our best in **Ask an Analyst** service to support you accelerate your speed-to-insight.

Scope of Work

- **Coverage:** In-depth forecasts and analysis of semiconductor demand across **90+** industrial application segments and **30** device categories
- **Measures:** Revenue, unit shipments, ASPs, OEM spend, market shares
- **Semiconductor Types:** Analog, Discrete, Logic, Memory, Microcomponents, Optical semiconductors, Sensors & Actuators
- **Applications:** Building & home automation, lighting, medical electronics, military & civil aerospace, manufacturing & process automation, power & energy, security & video surveillance, test & measurement and more

Ideal for semiconductor suppliers, OEMs and procurement professionals seeking data-driven insights into industrial demand, supplier dynamics, and the broader economic forces shaping the sector.

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