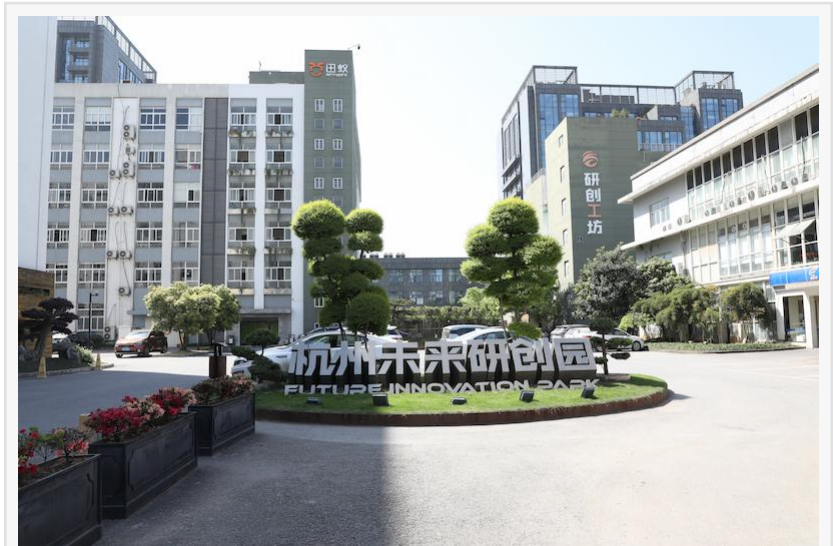


How Dongtian Is Empowering Global Industries with High-Performance Industrial Computer Solutions

HANGZHOU , ZHEJIANG, CHINA, July 29, 2026 /EINPresswire.com/ -- In today's rapidly evolving industrial landscape, digital transformation, automation, and intelligent manufacturing are reshaping the way businesses operate. Reliable computing infrastructure has become a critical foundation for industries that require stable performance, real-time data processing, and intelligent decision-making. As a professional industrial computer manufacturer, Dongtian is empowering global industries with high-performance industrial PC solutions designed to support automation, AI applications, machine vision, vehicle-mounted systems, and other demanding industrial environments.

Founded in June 2008, Hangzhou Dongtian Technology Co., Ltd. has accumulated 17 years of expertise in industrial computing technology. With more than 600 industrial PC models and a trusted customer base of over 26,000 worldwide, Dongtian has established itself as a reliable partner for enterprises seeking intelligent, durable, and customized computing solutions. Integrating design, production, sales, and service, the company continues to provide comprehensive industrial computing products that meet the diverse requirements of global markets.



Building a Strong Foundation in Industrial Computing Innovation

Headquartered in Hangzhou Future Science and Technology City, Zhejiang Province, China, Dongtian benefits from a strategic location surrounded by technological innovation resources. Located near Alibaba's headquarters and a major AI innovation hub, the company has access to

a dynamic technology ecosystem that supports continuous research, development, and innovation.

Since its establishment, Dongtian has remained focused on delivering industrial computing solutions with high reliability, strong performance, and long service life. In 2019, the company launched the overseas brand SINSMART, expanding its global presence and bringing professional industrial computer solutions to international customers.

Over the years, Dongtian has continued to strengthen its technical capabilities, manufacturing capacity, and market service systems. With an experienced engineering team and dedicated R&D personnel, the company is able to quickly respond to changing industrial demands and develop solutions tailored to different application scenarios.

Advanced Industrial PCs Supporting Global Applications

As industries continue to adopt automation and intelligent technologies, the demand for reliable industrial computing platforms continues to grow. Dongtian provides a comprehensive portfolio of industrial computer products, including industrial PCs, rugged computers, embedded PCs, rackmount computers, industrial panel PCs, rugged tablets, and rugged laptops.

These products are widely applied in various fields, including:

- Industrial automation
- Machine vision systems
- Artificial intelligence applications
- Network security
- Vehicle-mounted computing
- Drone systems
- Intelligent manufacturing
- Special equipment control

By combining powerful computing performance with industrial-grade durability, Dongtian's solutions help businesses improve operational efficiency, enhance data processing capabilities, and achieve smarter production management.

Whether deployed in factories, transportation systems, energy projects, or specialized industrial environments, Dongtian's industrial computers are designed to deliver stable operation under complex working conditions.

Customized Solutions Meeting Diverse Industrial Needs

Different industries have different requirements for computing systems, from hardware configurations and environmental protection standards to integration capabilities and long-term reliability. Recognizing these challenges, Dongtian provides customized industrial computer services to help customers find the right solutions for their specific applications.

With strong R&D capabilities and professional engineering support, Dongtian can customize product configurations based on customer requirements, including processor selection, expansion options, structural design, and application-specific functions.

This flexible customization capability allows Dongtian to support projects from different industries and provide optimized solutions instead of standardized products alone. From initial consultation and product selection to technical support and after-sales service, the company delivers a complete one-stop industrial computing experience.

Strong Manufacturing Capability Ensuring Product Reliability

Behind every reliable industrial computer solution is a strong manufacturing foundation.

Dongtian operates advanced production facilities equipped with professional manufacturing lines for industrial PCs and rugged computing products.

The company has established a comprehensive quality management system and obtained ISO9001 quality system certification. Its production facilities include sample production lines, 10,000-level dust-free assembly workshops, 100-level dust-free screen bonding lines, online testing systems, aging inspection processes, baking equipment, and professional packaging workshops.

These advanced manufacturing capabilities ensure that every product undergoes strict quality control before delivery. Through precise manufacturing processes and comprehensive testing procedures, Dongtian continues to improve product reliability, product consistency, and delivery efficiency.

Trusted by Global Enterprises and Industry Partners

Over the years, Dongtian has built strong partnerships with many well-known enterprises and institutions. The company has successfully cooperated with globally recognized organizations such as Toyota, BYD, and Alibaba, while also participating in projects with leading universities including Tsinghua University, Shanghai Jiao Tong University, and the National University of Defense Technology.

These collaborations reflect Dongtian's ability to provide professional industrial computing solutions for complex and high-demand applications. By continuously improving product technology and service capabilities, Dongtian has earned the trust of customers across different industries.

Today, through its SINSMART brand, Dongtian serves more than 26,000 large and medium-sized enterprise customers worldwide, providing dependable computing platforms that support industrial innovation and digital transformation.

Driving the Future of Intelligent Industrial Development

The future of industry will rely increasingly on intelligent technologies, automated processes, and connected systems. As a professional industrial PC manufacturer, Dongtian remains committed to advancing industrial computing technology and supporting customers in achieving smarter operations.

With years of industry experience, strong manufacturing capabilities, extensive product lines, and customized service advantages, Dongtian continues to provide high-performance computing solutions that address the evolving needs of global industries.

From smart factories and AI-driven applications to industrial automation and specialized equipment, Dongtian is helping businesses build more efficient, reliable, and intelligent systems. Through continuous innovation and customer-focused development, the company aims to become a leading global provider of industrial computing solutions and contribute to the next generation of industrial transformation.

For more information about Dongtian's industrial PC solutions, rugged computers, and customized industrial computing services, please visit the official website:

<https://www.sinsmarts.com/>

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