

TWSE : 4163



# Intai Technology Corp.

May. 2026

# Agenda

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# Safe Harbor Notice

Except for historical information contained herein, this presentation includes forward-looking statements subject to risks and uncertainties that could cause actual results to differ materially from those anticipated. Investors are advised to independently assess potential risks and exercise appropriate risk management.

01

# Company Overview

# An Integrated Manufacturing Platform Delivering High Efficiency, Driving Innovation and Exceptional Quality



## COMPANY OVERVIEW



Established | October 2004



Employees | 680+



Manufacturing Sites | Taichung, Taiwan



Headquarters & Precision Park



Central Taiwan Plant

## Core Capabilities in Precision Manufacturing



### Medical Devices

High-precision medical device development and manufacturing in compliance with international regulatory standards



### Implants

Advanced precision manufacturing for reliable implantable solutions with biocompatible materials and surface treatments



### Industrial Applications

Precision components and module integration with advanced machining and strict quality control



### Microwave Solutions

High-frequency communication modules and precision components for 5G/6G and defense applications



Building on precision manufacturing as our foundation, we continuously expand into **high value-added** application areas to create **long-term competitive advantages**.

# Core Capabilities in Precision Manufacturing

## ➤ MILLING & TURNING



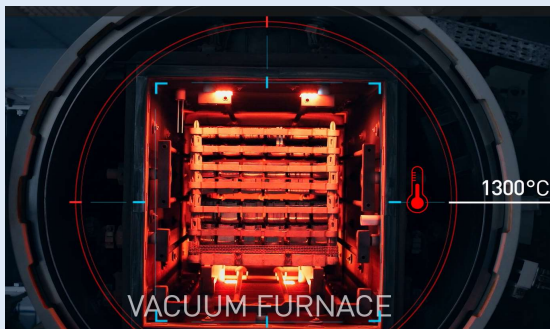
## ➤ GRINDING



## ➤ LASER TECHNOLOGY



## ➤ HEAT TREATMENT



## ➤ OVERMOLDING



## ➤ METAL INJECTION



# Medical-Grade Quality and International Certifications



**FDA Certification**  
U.S. Food and Drug Administration



**TFDA Certification**  
Taiwan Food and Drug Administration, Ministry of Health and Welfare



**GMP Certification for Medical Devices**  
Compliant with good manufacturing practices to ensure product quality



**ISO 9001:2025 Certification**  
Quality management system certification



**ISO 13485 Certification**  
Quality management system certification for medical devices



**IATF 16949:2016 Certification**  
Automotive quality management system certification



**Nadcap Accreditation**  
Accreditation for special processes in the aerospace industry



**AS9100 Certification**  
Aerospace quality management system certification



**GE Aviation Certification**  
Aerospace supplier quality certification

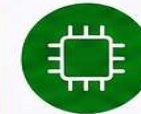
# Core Capabilities in Microwave Solutions

Experts in the Design, Development, and Integration of High-Frequency Communication Components



## RF Microwave Switch Development Expertise

- **43GHz, 53GHz, 67GHz, 110GHz** – world-class high-frequency RF components design and manufacturing capabilities meeting international standards and requirements
- Production of RF high-frequency components up to **67GHz** for international Tier 1 OBM's



## Electromechanical Systems Integrated Expertise

- Strong system integration capabilities across mechanical, electronics, firmware, and software
- Provide integrated electromechanical microwave switching systems with remote or manual control



## Antenna Development and Testing Capabilities

- Capabilities in low- and high-frequency, military-grade wireless simulation, production, and testing
- Equipped with complete measurement and test equipment and a professional team to ensure product performance and reliability



## Strong Patent Portfolio and Technical Strength

Focusing on microwave components and related fields, we have obtained **7 invention patents**, and are actively pursuing **3 additional patent applications** in Taiwan and internationally.

**7**

Invention  
Patents Granted

**3**

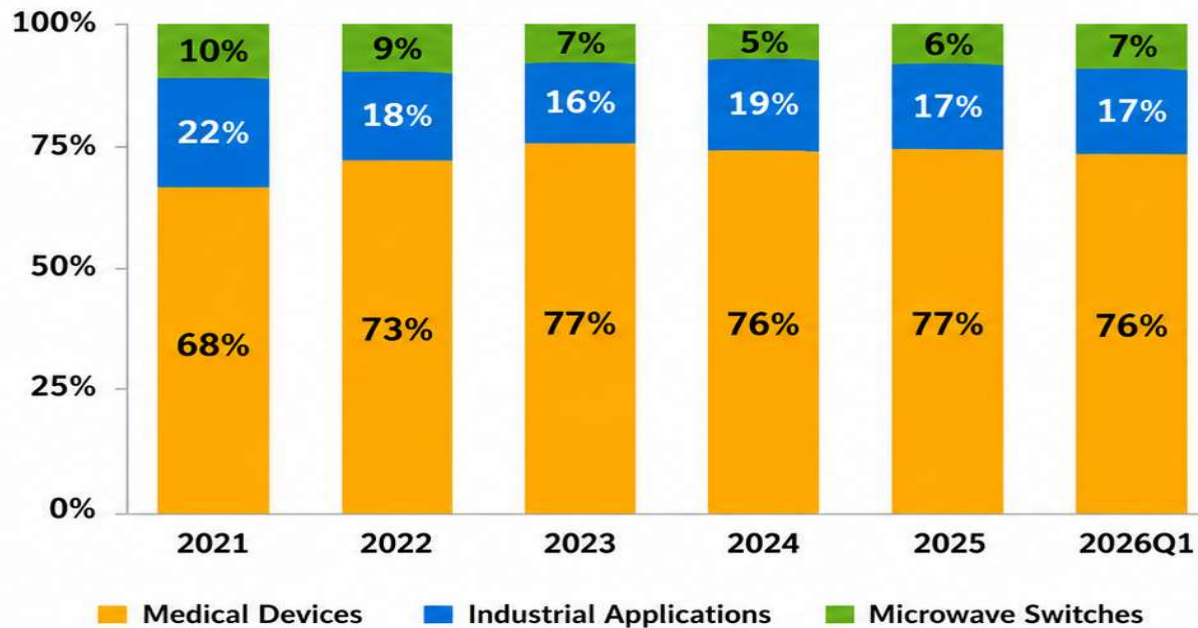
Patent Applications  
in Progress

02

# Product Categories



## REVENUE BREAKDOWN



## MEDICAL DEVICES REVENUE SHARE

68% → 76%  
2021 1Q2026



### High & Stable Gross Margin

Medical devices business maintains 75%+ gross margin ratio



### Optimized Product Portfolio

Focus on high-margin medical products to enhance operational efficiency



### Enhanced Long-term Profitability

Stable margin structure drives sustainable growth and strengthens earnings resilience



Continuously focusing on **high-margin medical products**, building a stable and growth-oriented operational structure.

## REVENUE TREND (2021~1Q2026)

Revenue: NT\$mn

- Medical Devices
- Industrial Applications
- Microwave Switches

Medical Devices Revenue  
CAGR (2021~2025)  
**8.0%**



### Steady Growth in Medical Devices Revenue

2021~2025 CAGR 8.0%  
Driving the Company's Overall Revenue Growth



### Optimized Product Mix

Higher gross margin from medical devices increases revenue share and improves overall revenue structure



### Sustainable Business Expansion

High-margin medical devices drive continuous expansion of revenue scale



It's not just high margin, **revenue scale** is also **expanding steadily**.

# THE WORLD'S LARGEST MEDICAL DEVICES MARKET

## AMERICAS SHARE >85%

Deeply Cultivating High-Value Markets and Mastering the Core of the Global Medical Supply Chain



### HIGH-BARRIER MARKET

High unit prices and high gross margins deliver a favorable margin structure



### FDA MEDICAL SUPPLY CHAIN

Compliant with stringent regulatory standards  
High barriers to entry and strong customer stickiness



### PREMIUM SUPPLY CHAIN

Long-term partnerships ensure stable relationships  
High customer switching costs

### HIGH-VALUE MARKET LANDSCAPE



- Americas market >85%
- Access to the global high-value medical devices market
- Stable growth in Europe and Asia markets

Focus on high-value markets to optimize revenue and profit structure



### LONG-TERM MEDICAL DEMAND

- Global population aging trend
- Growing prevalence of chronic diseases and demand for surgeries
- Continuous technology upgrades driving long-term demand

Supported by long-term and resilient demand, with strong and stable growth momentum



### SUSTAINED GROWTH IN GLOBAL MEDICAL SPENDING

- Global medical spending continues to grow
- Medical spending as a % of GDP increasing
- Policy support and insurance coverage expanding

Clear long-term industry growth trend, with expanding market scale

Source: 2025 Annual Report



We focus on **high-value medical supply chains** to build a sustainable competitive advantage that is difficult to replicate.

# Product Applications – Medical Device



## Cardiovascular Surgery

- Ablation Device (RFA/PFA)
- Coronary Stent
- Catheter / Guidewire
- Heart Valve



### HIGH GROWTH

Aging population and rising prevalence of cardiovascular diseases



## General & GI Surgery

- Surgical Stapler
- Energy Surgery Devices
- Electrosurgical Blade
- Robotic Assisted Surgery



### STEADY GROWTH

Penetrating minimally invasive surgery drives sustained growth



## Endoscopic Surgery

- Endoscope (Rigid / Flexible)
- Single-use Endoscope
- Biopsy Forceps



### STABLE GROWTH

Increased procedure volume and continuous technology advancements



## Diagnostics & Interventional

- Vacuum-Assisted Biopsy System
- Biopsy Needle
- Tissue Marker



### SUSTAINED GROWTH

Rising demand for early cancer detection and personalized treatment



## Chronic Disease Management

- Blood Glucose Meter (BGM)
- Continuous Glucose Monitor (CGM)
- Insulin Pump

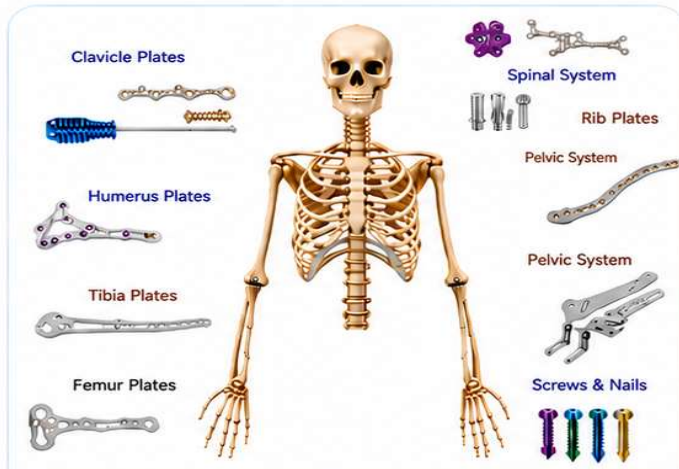


### STRONG GROWTH

Increasing prevalence of chronic diseases and expanding monitoring needs

Note: Applications shown are for illustrative purposes.

# Product Applications – Medical Device



## Orthopedical

- Bone plate
- Bone Screw
- Surgical instrument/Surgical power tool



### HIGH GROWTH

Aging population and sports medicine increasing demand for orthopedical solutions



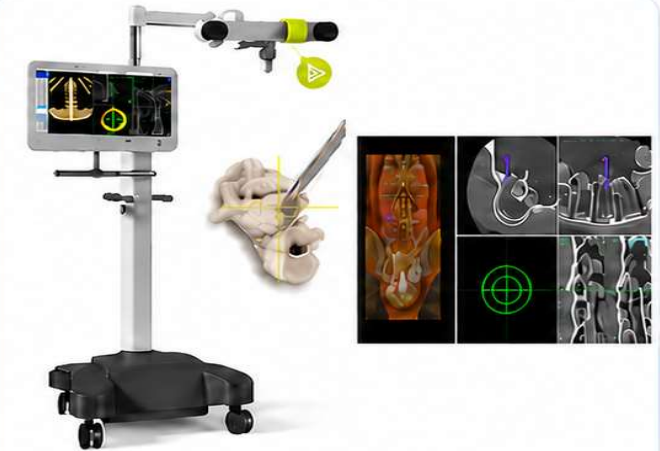
## Dental

- Dental implant system
- Surgical Kits



### STEADY GROWTH

Improving dental treatment penetration and success rates



## Navigation of Spinal Surgery

- Pedicle screw placement navigation system



### RAPID GROWTH

Driving minimally invasive surgery and digital medicine trends

# Product Applications – Precision Fasteners



## AEROSPACE ACTUATORS

- High Precision Control
- High Reliability
- Built for Harsh Environments



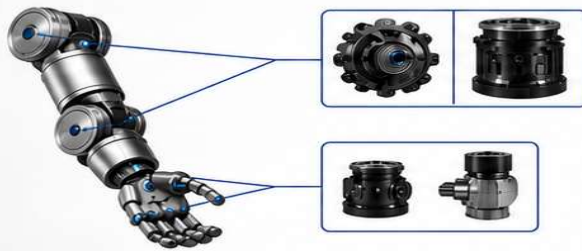
## AIRCRAFT ENGINE COMPONENTS

- High Temperature Resistance
- High Strength Structure
- Long Service Life



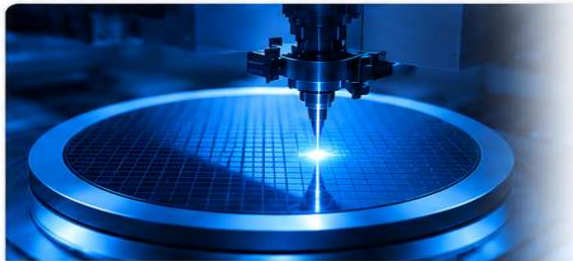
## AUTOMOTIVE COMPONENTS

- Precision Control
- Lightweight Design
- Enhanced Safety



## ROBOTICS COMPONENTS

- High Precision Positioning
- High Torque Density
- Long-term Stable Operation



## SEMICONDUCTOR MANUFACTURING EQUIPMENT COMPONENTS

- Ultra-High Precision
- Cleanroom Compatible
- High Stability



## UNMANNED SYSTEMS COMPONENTS

- High Performance
- Lightweight Design
- High Reliability

# Product Applications – Microwave RF Switches & Satellite Communications

## RF MATRIX SWITCH SYSTEM



RF Matrix Switch System



- ✓ Applied in AI servers, high-speed communication equipment testing, and defense etc.
- ✓ High-entry barrier products; with rising demand for high-frequency and high-speed transmission

## APPLICATION AREAS

### AI SERVERS



- Growing demand for high-speed transmission testing
- Ensures signal integrity and measurement stability

### HIGH-SPEED COMMUNICATION EQUIPMENT TESTING



- 5G / 6G, high-frequency, silicon photonics, and millimeter-wave communication
- High-frequency, high-speed testing is essential

### DEFENSE



- Radar, electronic warfare, and communication systems
- Enhance national defense communication effectiveness

### OTHER HIGH-GROWTH MARKETS



- Satellite communications, aerospace, and aviation
- Strong demand in IoT and other emerging fields

## SATELLITE COMMUNICATION USER TERMINAL



- ✓ Applied in disaster, military, government, and enterprise communications
- ✓ Certified by telecom operators, with a foundation for commercial deployment
- ✓ Benefiting from LEO satellite and 5G / future 6G development trends
- ✓ Fully automatic and portable

## APPLICATION DOMAINS

### DISASTER



- Rapid deployment in disaster areas
- Provide stable communication

### MILITARY



- Uninterrupted battlefield communication
- Improve operational command efficiency

### GOVERNMENT APPLICATIONS



- Emergency communication
- Remote area connectivity

### ENTERPRISE COMMUNICATION RESILIENCE



- Enterprise communication backup solutions
- Ensure business continuity and reliable operations

### ENABLING TRENDS



- LEO satellite adoption
- 5G / future 6G seamless integration

03

# Financial Highlights

# Financial Highlights

## Driving Steady Growth and Profitability Through Continued Improvement in Product Quality

High Gross Margin Structure × Strong Digital Operational Profitability

Unit: NT\$ Thousand

Item	1Q2026		2025		2024	
	Amount	% of Total	Amount	% of Total	Amount	% of Total
 Revenue	622,825	100%	2,405,149	100%	2,376,219	100%
 Gross Profit	267,056	43%	1,066,026	44%	983,308	41%
 Operating Expenses	194,894	31%	779,893	32%	743,774	31%
 Operating Profit	72,162	12%	286,133	12%	239,534	10%
 Income Before Tax	78,987	13%	293,405	12%	318,337	13%
 Basic Earnings Per Share (NT\$)	1.29	-	5.13	-	5.38	-



### INVESTMENT HIGHLIGHTS



#### April 2026 Revenue YoY Growth

Better than the same period last year

**6%**

**1**

#### Steady Revenue Growth × High Gross Margin Structure



- Steady revenue growth driven by solid core demand



- Gross margin maintained at a high level, reflecting our technology leadership and product competitiveness

**43%**

Gross Margin (1Q2026)

**2**

#### Stable Profitability



- Digital operational profitability sustained
- Continuous optimization of operating structure

**12%**

Operating Profit Margin (1Q2026)

04

# Future Outlook

# Future Outlook

1



## Stable Operational Fundamentals

Maintain Stable Gross Margin

- ✓ Continue maintaining stable gross margin levels
- ✓ Optimize product portfolio and manufacturing efficiency
- ✓ Strengthen operational resilience and risk resistance

2



## Expanding into High-Growth Application Markets

Capturing Diverse Growth Opportunities



### Robotic-Assisted Surgical Systems

Leveraging innovative technologies to meet clinical needs and deliver more precise, safer, and more efficient surgical experiences



### Key Components for Semiconductor Equipment

Providing high-precision and high-reliability components to enter the semiconductor supply chain



### Microwave Switch New Product Qualification and Mass Production

Accelerating new product qualification and advancing mass production to drive revenue contribution



Built on a Stable Profitability Foundation,  
Expanding into High-Growth Applications to Continuously Drive **Revenue and Earnings Growth**

# Future Outlook

## Robotic-Assisted Surgical Systems

Driving Long-Term Growth in the Medical Device Industry



### Global Leading Medical Device Makers

Continuously investing in next-generation robotic-assisted surgical systems



### Expanding Demand Driven by Market Trends

Growing demand from multiple specialties, diverse indications, and minimally invasive surgical needs



### Next-Generation Surgical Platforms

Gradually entering FDA clinical and regulatory approval stages



### Innovation, Automation, and Intelligence

Driving long-term industry trends in surgical innovation

### APPLICATION AREAS

#### 1 Urology – Broadest Applications



##### Radical Prostatectomy

To treat prostate cancer, the system helps preserve nerve function and reduce the risks of postoperative urinary incontinence and erectile dysfunction.



##### Partial Nephrectomy

To treat kidney tumors, preserving healthy renal tissue while ensuring oncologic outcomes.



##### Cystectomy

To treat bladder cancer.

#### 2 Gynecology – High Growth Potential



##### Myomectomy

Precise removal of uterine fibroids while preserving the uterus.



##### Hysterectomy

Used to treat uterine fibroids, endometrial cancer, and other gynecological conditions.



##### Gynecologic Oncologic Surgery

Treating gynecologic cancers and complex cases.

#### 3 General Surgery – Rapid Expansion



##### Hepatotomy

For liver tumors and diseases, enabling precise resection and parenchyma preservation.



##### Rectal Resection

For colorectal cancer, enabling precise resection and sphincter preservation.



##### Gastrectomy

For gastric cancer or other gastric diseases.



##### Bariatric Surgery

For obesity treatment, such as sleeve gastrectomy.



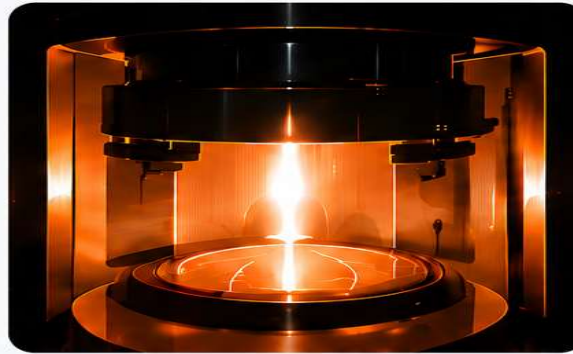
Empowering advanced robotic-assisted surgery and expanding clinical applications to drive sustainable growth for the medical device industry.

# Future Outlook

## Key Components for Semiconductor Equipment



**Applied to front-end wafer cleaning equipment**  
High temperature resistant corrosion resistant and long life



**Applied to semiconductor vacuum and gas delivery systems**  
Provides high reliability and long-term stable operation



**Applied to ion diffusion process equipment**  
Helps reduce particle contamination and improves production yield



**Entry**  
**Supply Chain for Advanced Processes**  
Deepen collaboration with international leading manufacturers and enter advanced process supply chains



**Growth Driver**  
**Improve Profitability**  
Optimize product mix and enhance value-added performance to drive gross margin and profitability growth



**Future Growth**  
**Long-term Operational Growth**  
Benefiting from the expansion of advanced process demand and achieving stable and sustainable growth

# Future Outlook



**Microwave Switch Applications in AI Servers and Photonic High-Speed Testing Are Now Fully Validated | We Are Entering the Mass Production Phase, It will be the Key Driver for future Revenue Growth**

## AI Server Applications



- ✓ Stable and reliable RF signal repeatability
- ✓ Meet high-frequency signal repeatability requirements in AI servers
- ✓ Enhance system performance and reliability

## Microwave Switch Product



## Photonic High-Speed Testing Applications



- ✓ Support high-frequency millimeter-wave and photonic integrated testing
- ✓ Achieve high precision and low insertion loss signal switching
- ✓ Enable rapid advancement of photonic technologies

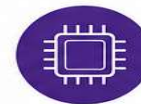
## Target Markets & Key Customers



**Test Equipment Manufacturers**  
Provide core switching components required for high-frequency test and measurement equipment



**Wafer Foundries**  
Applied to wafer test measurement systems to improve production efficiency and yield



**AI IC Design Companies**  
Support AI chip validation and testing platforms to accelerate product development and time-to-market



**Enter Mass Production Phase**  
Complete qualification and verification for mass production processes



**Strong Market Demand**  
Expanding demand for high-frequency and high-speed applications



**Strong Strategic Partnerships**  
Build long-term collaborations with key customers



**Sustainable Revenue Growth**  
Microwave switches drive significant revenue growth

**Thanks for  
your listening**

## Contact Us



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