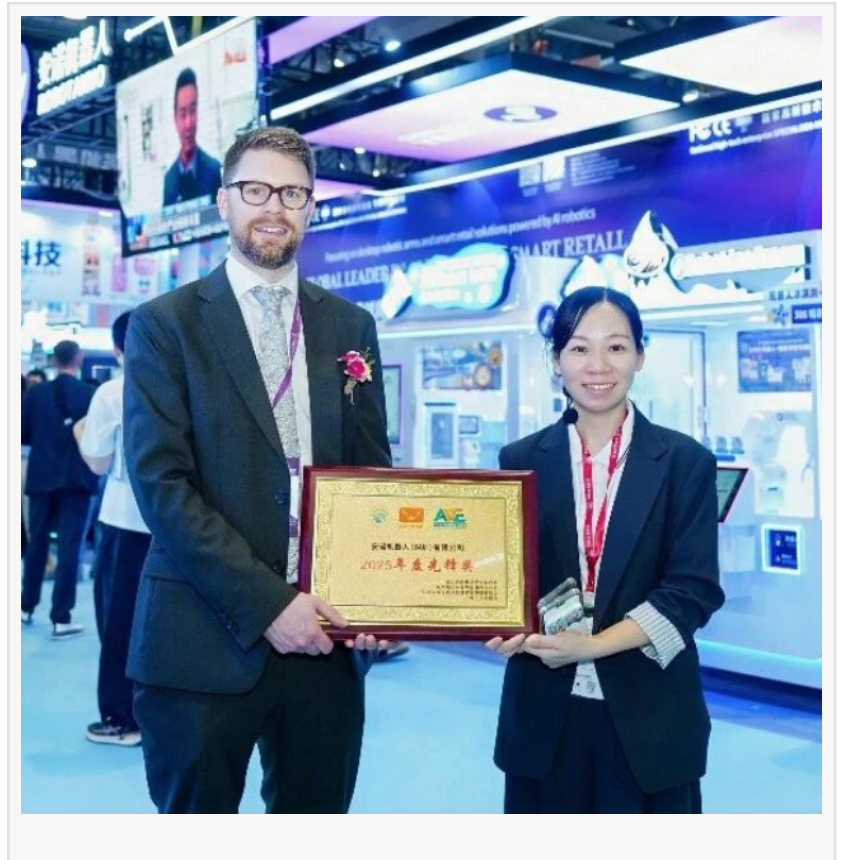


# Shenzhen-Based Pioneer RobotAnno Drives Digital Transformation with Versatile AI Robotic Beverage Solutions

SHENZHEN, GUANGDONG, CHINA, April 17, 2026 /EINPresswire.com/ -- The landscape of the global food and beverage (F&B) industry is undergoing a seismic shift, driven by the convergence of artificial intelligence, high-precision robotics, and a growing demand for unmanned, efficient retail experiences. At the forefront of this revolution is [RobotAnno](#), a Shenzhen-based powerhouse that recently captivated the international stage at the 2026 Asia Vending & Smart Retail Expo (AVE). By showcasing an unprecedented "10-Machine Synergy" lineup, RobotAnno has not only redefined the boundaries of AI robotic beverage solutions but has also solidified its position as a primary architect of digital transformation in the smart retail sector.



## A Landmark Showcase: 10-Machine Synergy at AVE 2026

From April 9th to 11th, the 2026 AVE became the epicenter of robotic innovation, and RobotAnno's booth was undoubtedly the crown jewel. The company's "Beverage Dream Team"—a fleet of 10 distinct AI-powered robotic stations—operated in seamless coordination, drawing massive crowds and generating an overwhelming 80% inquiry rate from international visitors. This level of engagement underscores a global appetite for "Shenzhen Intelligence."

The event culminated in RobotAnno being honored with the prestigious "2025 Pioneer Award," an accolade reserved for companies that demonstrate exceptional technical prowess, market performance, and disruptive potential. This recognition, alongside the "2025 AI Pegasus Award"

for their AI Latte Art & Printing Coffee Kiosk, serves as a powerful testament to the company's industry-leading status.

Key Takeaways from RobotAnno's Global Performance:

Unmatched Versatility: A full-spectrum product matrix covering coffee, milk tea, ice cream, and cocktails.

Global Recognition: Products sold in over 100 cities domestically and exported to 70+ countries.

Technical Authority: Over 70 national patents and a track record of double-digit growth in production value.

Media Acclaim: Featured on CCTV's "Xinwen Lianbo" and ranked 2nd on the 2024 Shenzhen Quality Goods List.

The Global Debut: AI Dual-Arm Latte Art & Printing Coffee Bar

The highlight of the exhibition was the global premiere of the AI Dual-Arm Latte Art & Printing Coffee Bar. This machine represents the pinnacle of "Embodied Intelligence" in the beverage space. Unlike traditional single-arm systems, this new generation utilizes high-precision dual-arm synergistic control combined with advanced intelligent visual learning technology.

This allows the robot to perfectly replicate the complex, nuanced movements of a master barista. Whether it is a delicate swan or a sophisticated tulip, the system handles four classic latte art patterns with ease. Furthermore, the integration of a one-click image upload feature allows users to print personalized photos, logos, or IP-themed designs directly onto the coffee foam, bridging the gap between high-tech automation and bespoke consumer experiences.

Technical Specifications of the Dual-Arm System:

High-Precision Synergy: Dual arms work in tandem to reduce production time by 30% compared to standard models.

Flavor Customization: Equipped with dual bean hoppers and dual powder bins, supporting transitions between different coffee beans and powders like matcha or chocolate.

Complex Ingredient Handling: Supports three types of milk (including oat and skim) and five types of syrups/toppings.

Massive Output: Capable of producing over 100 types of beverages, maintaining consistent quality even during peak hours with a daily capacity of 1,000+ cups.

Comprehensive AI Robotic Beverage Solutions: The 10-Machine Lineup

RobotAnno's strategy is built on "Full Category Coverage" and "Full Scenario Adaptation." Each of the ten machines showcased at AVE 2026 targets a specific niche within the smart retail ecosystem, providing a turnkey solution for digital transformation.

### 1. AI Robotic Latte Art & Printing Coffee Kiosk (Closed Edition)

The world's first fully enclosed AI latte art kiosk. It features self-developed high-precision arms and a machine learning system that delivers a perfect latte in just 90 seconds. Its enclosed

design ensures the highest hygiene standards, making it ideal for high-traffic public spaces.

## 2. The "Star" AI Latte Art Coffee Printing Bar

Known as the "Celebrity Model," this unit has been featured on major television networks and is a favorite for IP customization. With its ability to handle multi-language interfaces and a closed-loop global payment system, it has become the go-to choice for international business collaborations.

## 3. AI Freshly Ground Coffee Kiosk (24/7 Unmanned Operation)

Designed for maximum uptime, this kiosk features a visible grinding process and an automated cleaning/drying system. It offers over 50 flavors, replicating master-level craftsmanship without the need for on-site staff.

## 4. AI Printing Coffee Kiosk (Aesthetic & Efficient)

Focusing on the "Instagrammable" economy, this kiosk combines high-tech printing with a stylish exterior. It includes intelligent capping and labeling systems, ensuring that even in busy environments, order accuracy remains 100%.

## 5. AI Sundae Ice Cream Kiosk & MINI Version

Occupying less than 2 square meters, these units offer over 20 flavor combinations with an ultra-fast 30-second dispense time. The MINI version is specifically designed for space-constrained environments like community centers and boutique shops.

## 6. AI Milk Tea Kiosk

Bringing the "Unmanned Milk Tea Freedom" to reality, this 3-square-meter station offers 20+ base drinks with customizable toppings and sweetness levels, rivaling the quality of premium manual tea shops.

## 7. AI Cocktail Bar & MINI Version

The "Mobile Bar" concept utilizes 28-32 base liquors to create over 50 types of cocktails. It includes instant ice making and automatic sterilization, making it a disruptive force for the nightlife and hospitality industries.

## Driving Digital Transformation: Why Industry Leaders Choose RobotAnno

For industry practitioners, RobotAnno is more than just a hardware manufacturer; it is a provider of integrated commercial intelligent solutions. The shift toward AI-driven retail is no longer a

luxury but a necessity for survival in a competitive market.

## 1. Operational Efficiency and Cost Reduction

RobotAnno's systems are designed for 24-hour unmanned operation. With built-in automatic cleaning, raw material alerts, and remote fault diagnosis, 95% of potential issues can be resolved via the cloud. This drastically reduces labor costs and operational overhead, allowing businesses to scale rapidly.

## 2. Data-Driven Management

Every RobotAnno machine is a node in a larger digital network. Through cloud-based intelligent management, operators can monitor sales data, inventory levels, and machine health in real-time. This level of data transparency is crucial for digital transformation, enabling informed decision-making and optimized supply chain management.

## 3. Consistency and Quality Assurance

Human error is a significant variable in the F&B industry. RobotAnno's high-precision robotic arms ensure that every cup of coffee, every scoop of ice cream, and every cocktail is identical in quality. This consistency builds brand trust and customer loyalty.

## 4. Global Adaptability

With support for multiple languages and a versatile payment infrastructure that accommodates both domestic and international standards, RobotAnno's solutions are "Global Ready." This makes them the ideal partner for multinational corporations looking to standardize their unmanned retail presence across different continents.

Experience the Future of Smart Retail

Discover how RobotAnno can revolutionize your business with cutting-edge AI robotic beverage solutions. Visit our official website to explore our full product range and partnership opportunities:

[www.annorobots.com](http://www.annorobots.com)

The Technological Edge: From Desktop Arms to Commercial Giants

Founded in April 2017, RobotAnno (Shenzhen) Co., Ltd. has evolved from a specialist in desktop-grade robotic arms into a National High-Tech Enterprise and a "Specialized, Refined, and Innovative" (SRI) firm. This evolution is rooted in a commitment to independent R&D.

By leveraging advanced motion control algorithms and machine vision, RobotAnno has successfully transitioned complex industrial technology into the commercial sphere. Their products are not just machines; they are "Smart Retail Assistants" that enhance the interaction between technology and lifestyle. The company's ability to maintain a double-yearly growth in production value is a clear indicator of its technical maturity and market fit.

## Conclusion: Pioneering the New Blue Ocean of Unmanned Retail

The "Beverage Dream Team" showcase at AVE 2026 was more than just a product demonstration; it was a declaration of the future. By combining AI robotic beverage solutions with a robust framework for digital transformation, RobotAnno is empowering businesses to navigate the challenges of the modern economy.

As the "Shenzhen Intelligence" movement continues to gain momentum, RobotAnno remains dedicated to pushing the boundaries of what is possible. Whether it is through the global debut of dual-arm systems or the refinement of mobile cocktail bars, the company is creating a world where technology is visible, IP is drinkable, and every cup becomes a conversation starter. For the global smart retail industry, the message is clear: the future is automated, the future is digital, and the future is being built by RobotAnno.

## About RobotAnno

RobotAnno (Shenzhen) Co., Ltd. is a leading provider of desktop robotic arms and AI robotic smart retail solutions. With a mission to drive the widespread application of robotics in education, light industry, and commercial sectors, RobotAnno leverages cutting-edge technology and an international vision to provide integrated commercial intelligent solutions. With over 70 patents and a presence in 80+ countries, RobotAnno is the partner of choice for enterprises seeking comprehensive digital transformation.

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