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## Wow! Taiwan Project



Wow! Taiwan Project selects the most innovative and cutting-edge products and technology solutions from Taiwan. We aim to connect suppliers and buyers all over the world to do business.

Founded by TITA International Trade Administration, Ministry of Economic Affairs and implemented by CDRI (Commerce Development Research Institute), Wow! Taiwan Project has created a safe online D2B (Direct to Business) platform for buyers and suppliers to exchange and connect, ensuring business growth is guaranteed through customized services.







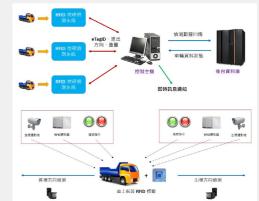


## **EMMT** systems corporation

EMMT Systems Corporation offers comprehensive ODM/OEM design and manufacturing services, including SMT, PCBA, and system integration. Our eSAFE brand provides IoT solutions for industrial and medical fields, integrating various sensors into a single dashboard for easy monitoring. The eSAFE platform's alert system allows customizable notifications based on user needs. Key offerings include AI behavior recognition, AI fencing, and compatibility with major industry protocols like RS232 and Modbus. EMMT's solutions enhance worker safety in harsh environments, automate data storage, and streamline tasks such as medical pill inventory checks, saving time and improving efficiency.

Website <a href="https://www.wowtaiwan.org/company/1733">https://www.wowtaiwan.org/company/1733</a>











## **MetaGuru Corporation**

MetaGuru Corporation, established in 1984, leverages nearly 40 years of IT expertise to serve Fortune 100 companies and other sectors across 10+ countries. With over 5,000 clients, their services are highly modular and elastic. Their flagship product, Guru Business Process Management (Guru\_BPM), seamlessly integrates RPA and WMS, automating processes, enhancing real-time inventory management, and improving customer service. This solution addresses key challenges such as high operational costs, lack of information transparency, and complex inventory management.

Website <a href="https://www.wowtaiwan.org/company/1869">https://www.wowtaiwan.org/company/1869</a>











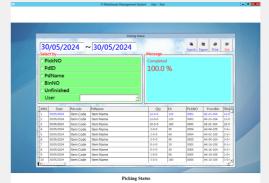
## Fang Ji International Co.,Ltd.

Established in 2014, Fang Ji International provides comprehensive logistics solutions across various industries, including retail, clothing, shoes, and furniture. Our team, with extensive experience managing logistics for 7-11 stores in northern Taiwan, offers customized warehouse management systems (WMS) with CCTV compatibility to minimize losses. Services include warehouse layout design, logistics operation flow design, KPI setting and control, and 24/7 online customer service. Our solutions ensure accurate inventory management, enhance operational efficiency, provide trackable data, and reduce operational costs, tailored to meet each client's unique needs.

Website <a href="https://www.wowtaiwan.org/company/1734">https://www.wowtaiwan.org/company/1734</a>









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Logi-Tech

**Automated Warehousing** 



## **ALL Vision CO.,Ltd**

ALL Vision Co., Ltd. specializes in inspection software and equipment, including automated measurement machines, intelligent inspection cameras, and advanced AI software. Our customizable solutions enhance production efficiency and competitiveness while reducing labor costs and defective products. The ALL Vision Measurement 3020 Standard features a non-contact measurement system, simplifying operations and providing accurate height measurements for various components. Benefits include solving labor shortages, improving product yield, reducing production costs, and offering real-time information for efficient management. We prioritize technological innovation and continuous R&D to meet evolving customer needs.

Website <a href="https://www.wowtaiwan.org/company/1740">https://www.wowtaiwan.org/company/1740</a>











## Bamboo Dynamics Corporation.,Ltd.

Bamboo Dynamics Corporation, headquartered in Hsinchu, Taiwan, specializes in smart logistics, mechanical automation, motor control, and wireless technology. Our Motor Driven Rollers (MDR) and TRUEControl Intelligent Control Cards enhance conveyor automation globally. The TCI Control Card supports two MDRs, offering PLC IO and zero-pressure accumulation (ZPA) modes for efficient, low-noise, and collision-free operation. As part of BlackBear TechHive, we combine automation expertise with industrial network communication and warehouse logistics, ensuring our partners stay competitive with advanced, cost-effective solutions.

Website <a href="https://www.wowtaiwan.org/company/1765">https://www.wowtaiwan.org/company/1765</a>

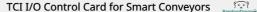




TRUERoller Motor Driven Rollers

BambooDynamics











## Cubic Dev. Co., Ltd

Cubic Dev. Co., Ltd., established in 2010, is a leading integrator in barcode, machine vision, industrial automation, and Al. Serving 70% of Taiwan's top 200 manufacturers, including Foxconn and AU Optronics, we specialize in automation upgrades. Our R&D team, comprising one-third of our workforce, drives innovation, with 10% of revenue invested annually. We offer customizable solutions integrating machine vision, code reading, robotic arms, and green energy. Our Autonomous Mobile Robots (AMR), utilizing advanced SLAM and QR code navigation, ensure high flexibility, safety, and efficiency, enhancing intelligent automation in diverse industries.

Website <a href="https://www.wowtaiwan.org/company/1539">https://www.wowtaiwan.org/company/1539</a>









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Logi-Tech

**Automated Warehousing** 



## LIENEO Technology Co., Ltd.

LIENEO Technology Co., Ltd. specializes in designing software-driven hardware for electronic modules, aiding the manufacturing industry's transition to intelligent factories. Our iWare Guided Warehouse Management System offers superior material management, efficiency, and cost control. Features include LED-guided material retrieval, real-time updates, and smart energy-saving. It simplifies operations, reduces labor reliance, and enhances material tracking, inventory accuracy, and project monitoring. This system addresses issues like scattered parts storage, unclear inventory levels, and manual statistic reliance, ensuring seamless operations and optimized material utilization.

Website <a href="https://www.wowtaiwan.org/company/1538">https://www.wowtaiwan.org/company/1538</a>









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Logi-Tech

Automated Warehousing



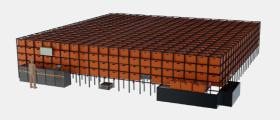
## TAC Dynamics Co., Ltd.

TAC Dynamics Co., Ltd. is a leading logistics solutions developer, offering the TAConnect micro-service software platform, SLAM autonomous mobile robots (AMR), and Cube Store hardware products. We excel in providing innovative solutions for production, manufacturing, logistics, warehousing, and sorting, serving industries such as telecom, retail e-commerce, manufacturing, and medical care. Our TMR300 AMR, powered by advanced SLAM technology, ensures stability and precision. The Cube Store optimizes last-mile logistics with flexible, multi-SKU storage and fast sorting. TAConnect manages entire processes, optimizing workflows with Al. We transform traditional constraints, unlocking business potential.

Website <a href="https://www.wowtaiwan.org/company/1534">https://www.wowtaiwan.org/company/1534</a>









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Logi-Tech

**Automated Warehousing** 



## JR-TEK CO., LTD.

JR-TEK CO., LTD. SmartChip Microelectronics Corp., established in 1995, is a leading semiconductor company specializing in innovative system-on-chip (SoC) solutions. Headquartered in Taipei, Taiwan, with additional offices in Shenzhen, China, SMC excels in independent R&D, offering cutting-edge SoC solutions for mobile communication, consumer electronics, industrial automation, and IoT devices. Our products, including RFID solutions, meet international standards such as ISO 9001. Our Smart Label provides robust anti-counterfeit measures for pharmaceuticals and the wine & spirits industry, ensuring product authenticity through NFC technology, tamper-detection, and seamless user verification via smartphones.

Website <a href="https://www.wowtaiwan.org/company/1738">https://www.wowtaiwan.org/company/1738</a>





Instant and immediate, providing consumers with a good experience.

URL & ID

Authentication

SMC 2021



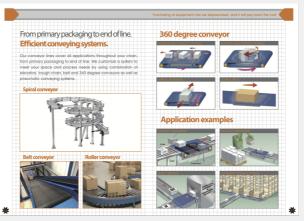


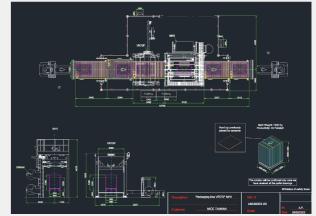


## Nice Packaging Co.,Ltd.

Nice Packaging Co., Ltd., established in 1995, specializes in automatic packaging solutions. We offer primary to end-of-line packaging with conveying systems, ensuring single-source convenience. Our services include customized solutions, consultation, equipment selection, professional installation, automation integration, quality assurance, and continuous improvement. We focus on flexibility, scalability, efficiency, and compliance with industry standards to meet the specific needs of each client.

Website <a href="https://www.wowtaiwan.org/company/1527">https://www.wowtaiwan.org/company/1527</a>











## **Unitech Electronics Company**

Unitech Electronics, founded in 1979 in Taiwan, is a global leader in AIDC technologies. We offer enterprise mobile computers, rugged PDAs, barcode scanners, RFID readers, and IoT solutions, serving sectors like logistics, healthcare, retail, and more. Our innovative products, such as the 5G rugged PA768 and iOS sled scanner, enhance operational efficiency. Our MoboLink platform enables comprehensive device management. We prioritize software development with over 500 APIs and SDKs, integrating AI for proactive maintenance, ensuring exceptional customer support across various industries.

Website <a href="https://www.wowtaiwan.org/company/1526">https://www.wowtaiwan.org/company/1526</a>













#### ARBOR TECHNOLOGY CORPORATION

ARBOR Technology Corporation is a global leader in industrial IoT computing and mobility solutions. We provide comprehensive system integration, customized design, and global logistics support across various industries. Our mission is to create an intelligent planet with our advanced mobility and embedded computing products. ARBOR Design & Manufacturing Services (ADMS) offer tailored design, manufacturing, and after-sales support, ensuring high-quality, time-to-market product development. Our state-of-the-art industrial PCs, including fanless embedded controllers and factory automation PCs, drive productivity and efficiency in smart factories, Industry 4.0, and beyond.

Website <a href="https://www.wowtaiwan.org/company/1525">https://www.wowtaiwan.org/company/1525</a>









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Logi-Tech

**Automated Warehousing** 

**Machinery & Tools** 







## AVILON INTELLIGENCE CO., LTD.

Avilon Intelligence Co., Ltd., part of the Avilon Group, offers cutting-edge automated drone systems for real-time data acquisition and warehouse management. Our product, Photon, uses high-precision camera navigation to achieve less than 10 cm accuracy, surpassing traditional GPS-reliant drones. It reads barcodes, QR codes, and RFID tags, streamlining inventory management and enhancing operational visibility with real-time data. Our customizable, flexible solutions improve inventory accuracy, reduce labor costs, and enhance warehouse safety without requiring structural changes, providing efficient and secure inventory management for businesses of all sizes.

Website <a href="https://www.wowtaiwan.org/company/1732">https://www.wowtaiwan.org/company/1732</a>











## Ally Transport CO., LTD.

Ally Transport CO., LTD. is a technology-driven logistics service provider, offering B2B transportation and integrated solutions for enterprise brands, retailers, and manufacturers. Our comprehensive software system, Orbit, includes modules for order management, transportation dispatch, billing, and data visualization. These solutions optimize logistics efficiency, reduce carbon emissions, and enhance supply chain resilience. Ally Transport's services support digital and net-zero transformations, providing real-time insights, smart shared containers, standardized pallets, and AloT integration for fleet management, ensuring streamlined operations and sustainable practices.

Website <a href="https://www.wowtaiwan.org/company/1548">https://www.wowtaiwan.org/company/1548</a>









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Logi-Tech

Cold Chain/Green Logistics



## **KUNWAY TECHNOLOGY CO., LTD**

Kunway Technology, a Powerchip Group subsidiary, specializes in AI control modules and drone flight systems. Based at the Chiayi AI Drone Center since 2012, Kunway focuses on agricultural and military drones, continuously advancing AI integration for precise operations and stable flights. Recognized by ITRI's Innovation Club, Kunway adheres to military standards and invests heavily in R&D. Products include the KW-SX50 Quadcopter Smart Transporter, capable of carrying 50 kg with 20 minutes of flight endurance and a 12 km range. Ideal for remote deliveries, disaster relief, and emergency medical transport, it ensures precision and reliability with advanced AI computing and RTK positioning.

Website <a href="https://www.wowtaiwan.org/company/1545">https://www.wowtaiwan.org/company/1545</a>







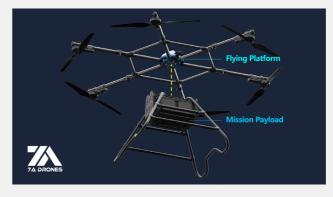




## 7A Drones Co., Ltd.

7A Drones Co., Ltd. provides global drone solutions for agriculture, logistics, and education, leveraging Taiwan's advanced technology. Our drones feature a scalable battery system, advanced swarm capabilities, and a robust TD 100 flight controller. Built with composite materials for durability, they include innovative features like a patented airflow system for precise payload drops and a 3D landing gear structure. Models such as the Neo and Neo+ support heavy lifting, with takeoff weights up to 149kg. In agriculture, our Al-integrated drones address labor shortages and pesticide misuse, while in logistics, they ensure timely deliveries in challenging environments.

Website <a href="https://www.wowtaiwan.org/company/1880">https://www.wowtaiwan.org/company/1880</a>











## iSelect Intelligent Technology Co., Ltd.

iSelect Intelligent Technology Co., Ltd. (iSIT) is at the forefront of the Unmanned Aerial Systems (UAS) industry with flyAdvisor, a brand we offered as a solution of drone flight management, intelligent application and aviation intellectual training. To enable a clear vision for a safe and efficient low-altitude airspace, we collaborate with Dronetag, a global company whose products had certified by US, Europe and Japan. We offer remote ID solutions compliant with the latest standards, featuring secure SIM chips, multi-constellation GNSS receivers, and customizable options. We empower UAV operators with the tools and insights needed for safe and efficient operations.

Website <a href="https://www.wowtaiwan.org/company/1533">https://www.wowtaiwan.org/company/1533</a>











## **AptObject Corporation**

AptObject Corporation, established in 2000, excels in designing and developing advanced software and hardware systems. We offer practical solutions that enhance efficiency and reduce costs. Serving a global clientele, our experienced team excels in complex system integration projects and stays updated with the latest technologies. We prioritize customer satisfaction and exceptional results. Our AptBee Cold Chain Monitoring and Tracking Solution ensures optimal temperature control for food and pharmaceuticals from production to delivery using IoT sensors, wireless communication, and cloud services, providing end-to-end monitoring, instant notifications, and contingency response.

Website <a href="https://www.wowtaiwan.org/company/1524">https://www.wowtaiwan.org/company/1524</a>











## Gocochain Co., Ltd.

Gocochain Co., Ltd., founded in 2023, offers comprehensive monitoring and supply chain management solutions for cold chain logistics. Our CoTag intelligent system utilizes Bluetooth Low Energy and AWS cloud analytics for real-time, energy-efficient temperature monitoring across various applications. The user-friendly interface and scalable cloud platform ensure high reliability, security, and smart decision-making. We seek partners in traditional sales channels to expand in the SEA market, leveraging our expertise in software, hardware, and digital marketing for smart logistics opportunities.

Website <a href="https://www.wowtaiwan.org/company/1522">https://www.wowtaiwan.org/company/1522</a>











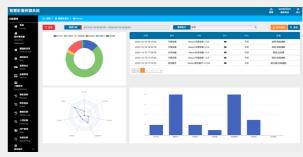
# **Data-Driven Logistics** Management Data-Driven Logistics Management harnesses big data analytics to optimize supply chain operations. It uses real-time data on inventory levels, transportation routes, and market demand to make informed decisions. This approach improves efficiency, reduces costs, and enhances responsiveness to changing market dynamics.



## iAMBITION TECHNOLOGY CO., LTD.

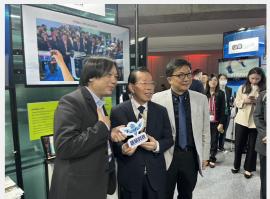
iAMBITION Technology specializes in innovative 3D sensing, IoT PaaS, and AI VSaaS platforms. Our iSAFE system enhances urban security, large-scale site monitoring, and elderly care. Widely used in Kaohsiung City, Taiwan, our solutions improve safety and service efficiency, earning the Taiwan Government Service Award. With strong international sales capabilities and strategic partners in Japan and Singapore, we offer over 25 AI functions and superior sensor detection. Our products include smart security, environmental monitoring, fire protection, and smart home and care solutions, ensuring comprehensive safety and efficiency.

Website <a href="https://www.wowtaiwan.org/company/1586">https://www.wowtaiwan.org/company/1586</a>









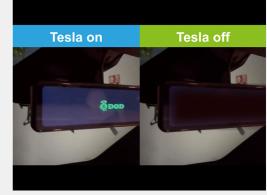


## DOD Tech Co., Ltd

DOD Tech Co., Ltd. is a leader in automotive safety, dedicated to enhancing driver experiences through innovative dashcam technology. Our DOD T-one (3/Y) 1440p GPS Mirror Camera, designed exclusively for Tesla models, offers 2K clear wide vision and WiFi transmission. It features independent dual-separate front and rear cameras, Sony Starvis for night footage, and automatic brightness adjustment. With OTA wireless updates and a 4-in-1 concealed wiring kit, it ensures seamless integration and continuous recording, eliminating blind spots and providing real-time monitoring for a safer driving experience.

Website <a href="https://www.wowtaiwan.org/company/1741">https://www.wowtaiwan.org/company/1741</a>











## **Omnieyes Co., LTD**

Omnieyes Co., LTD offers comprehensive fleet management solutions with real-time edge AI technology that detects dangerous driving behaviors like red-light running, rolling stops, and illegal parking, ensuring enhanced safety. Utilizing cloud and edge computing, OmniEyes helps customers accelerate digital transformation, creating more efficient and cleaner fleets. Our one-stop shopping approach covers all basic fleet management functions, empowering businesses with innovative tools for superior fleet safety and operational efficiency.

Website <a href="https://www.wowtaiwan.org/company/1546">https://www.wowtaiwan.org/company/1546</a>











## Systems & Technology Corp.

Systems & Technology Corp. (S&T) has led the industrial telematics market for over 30 years, specializing in GPS trackers for fleet management and offering the "Fleetweb" tracking platform. Serving major clients like 7/11, Family Mart, Gogoro, and various bus fleets in Taiwan, S&T develops both hardware and software, with products deployed in over 100 countries. Our U series hardware, including U1+, U1lite+, Ucan, Ugo, UC1, and UA1, feature GPS and 4G/3G/2G communication to track vehicle data. S&T's Intelli Fleet management and Fleet mobile apps enhance logistics, car sharing, and cold chain solutions, reducing costs and improving safety.

Website <a href="https://www.wowtaiwan.org/company/1737">https://www.wowtaiwan.org/company/1737</a>









#### ociongo

## Orion go Co., Ltd.

Orionor specializes in next-generation positioning technology, utilizing existing wireless signals for AI modeling and sensor fusion in IoT to achieve real-time positioning. This enhances location data for government agencies and end customers, offering infrastructure-free and 5G positioning licensing, customized algorithm development, and total solution planning. Successes include systems for Singapore airport, BKK airport, Hong Kong MTR, and collaborations in Belgium. Our hybrid positioning system features built-in algorithms, a digital twin web platform, and airport-level IT security, supporting both Cloud SaaS and Intranet architectures for comprehensive location management and data analysis.

Website https://www.wowtaiwan.org/company/1531

#### Use Case in Singapore Changi Airport

Background: users want to improve operational efficiency through real-time positioning system and cannot install any iBeacon in the airport.

- Positioning Engine embedded IoT Device
- Digital Twins Management Console.
- Infra-free Positioning Technology.
- Airport Grade IT Security Certification. Cloud Native SaaS with HA Protection.

- Intuitive Digital Twins Interactive Manipulation.
- Empower Airport Al Application upon IPS.
- Rapid Trolley and Staff Dispatching Arrangement.
- Reliability meets Airport Operation Criteria. Airport retrieves World Ranking No. 1.



Online Demo https://youtu.be/gkESb8uOL68

Background: users want to improve operational efficiency through real-time positioning system and cannot install any iBeacon in the field.



- Monitoring PDA status Quickly find idle PDA
- 3 Electronic fence notification
- Performance survey report Fault location report
- Best work route planning
- PDA area/task management 3 Remote task assignment function
- Worker and PDA location Human-machine stavs too long
  - Emergency report with location

Background: users want to improve operational efficiency through real-time positioning system and cannot install any iBeacon in the field.



- Monitoring forklift status Quickly find idle forklift
- 3 Electronic fence notification Performance survey report
- Best work route planning Worker and forklift location Forklift area/task management
- 3 Remote task assignment function
- Human-machine stavs too long Emergency report with location

H2M

S Fault location report

IN RESIDENCE AND PERSONS NAMED IN

Taipei, Singapore, Thailand, HK

#5G AIOT pioneer # Infra-free positioni

# Taiwan R&D

Affordable Effective Green data

**Customer Type** 

System Integrator

Factory & Warehouse

Airport / Ground Service

-Service Type THE RESERVE THE PERSON NAMED IN Digital Map THE PERSON NAMED IN Infra-free Positioning Data Value-add Dashboard

Total Capital 12.000.000 NTD



## RITI Technology Inc.

Dr. Fangguo Sun, a world-renowned GIS expert and former consultant to the Executive Yuan, founded RITI Technology Inc. in 1992. For 32 years, RITI has led Taiwan's mobile resource management (MRM), integrating GIS, IoT, Cloud, Big Data, AI, and Blockchain technologies. RITI's innovative software and hardware solutions enhance corporate management performance. Their offerings include a self-designed Fleet Management Solution (FMS), 4G GNSS IoT IDU devices, and customizable platforms. Key benefits include improved tracking, cold chain management, and cost reduction.

Website https://www.wowtaiwan.org/company/1529











#### **FUHO**

FUHO Vacron, based in Taiwan, excels in advanced surveillance technology, offering top-quality solutions from R&D to integration. Our Wearable Recorders, with Ambarella CV28 AI Vision processors, LTE/WiFi streaming, and 120-degree FOV recording, support Vacron Cloud for seamless video management. Ideal for military, police, and logistics, they enhance real-time communication and documentation. Vacron's expertise ensures reliable, high-quality video recording, improving operational efficiency and providing competitive, cost-effective solutions.

Website <a href="https://www.wowtaiwan.org/company/1744">https://www.wowtaiwan.org/company/1744</a>









## IsCoolLab Co., Ltd.

IsCoolLab Co., Ltd., founded in 2018, leads digital transformation with smart automation solutions. Our RPA Robotiive, using patented Al computer vision technology, supports non-intrusive, cross-platform industrial automation, overcoming long-standing industry challenges. It integrates seamlessly with existing systems, enabling centralized control and efficient operation across multiple machines. Our innovative solutions drive smart manufacturing, digital transformation, and ESG management, offering a key component for modern industrial automation and sustainable growth. We are expanding internationally, providing cutting-edge automation solutions to major corporations in the PCB, semiconductor, and electronics industries.

Website <a href="https://www.wowtaiwan.org/company/1523">https://www.wowtaiwan.org/company/1523</a>











## **GeStream Corporation**

GeStream Corporation specializes in designing and manufacturing various advanced robots including industrial, logistic, AIOT for smart homes, agricultural, healthcare, and educational robots. With over 20 years of R&D experience, our team excels in software, firmware, mechanics, electronics, and AI. We offer innovative, high-performance robotic solutions at competitive prices, integrating AI, IOT, and robotic technologies for precise and interactive functionalities. Our AIOT robots collect real-time data for continuous monitoring, optimizing tasks, reducing manual labor, and enhancing efficiency, ultimately providing significant benefits like productivity improvement, cost savings, and sustainable practices.

Website <a href="https://www.wowtaiwan.org/company/1521">https://www.wowtaiwan.org/company/1521</a>











#### Mindtronic Al

Mindtronic AI offers a comprehensive suite of automotive products, including Driver Monitoring Systems (DMS), Advanced Driver Assistance Systems (ADAS), Smart Cockpit, and Fleet Management Systems. Our OMNI Fleet Management System integrates DMS, ADAS, GPS tracking, dashcam, and telematics into an all-in-one solution. It ensures driver safety, optimizes vehicle energy consumption, and provides real-time video surveillance. Compliant with European regulations, OMNI offers quick installation, edge computing for fast processing, and cloud-based management for enhanced efficiency and transparency in fleet operations.

Website <a href="https://www.wowtaiwan.org/company/1520">https://www.wowtaiwan.org/company/1520</a>













#### **ASKEY COMPUTER CORP.**

Askey Computer Corp., a subsidiary of ASUSTeK Computer Inc. since 1989, excels in network communications and electronics manufacturing. Our diverse product range includes 4G/5G base stations, IoT sensors, dashcams, and smart home solutions. We also specialize in smart bus stop solutions, offering real-time bus info, Wi-Fi, USB charging, and environmental monitoring. Askey's innovative, solar-powered smart booths and comprehensive waste management systems enhance urban and rural transportation. With extensive experience and global reach, we deliver tailored, cutting-edge solutions to telecom operators and governments worldwide.

Website <a href="https://www.wowtaiwan.org/company/1518">https://www.wowtaiwan.org/company/1518</a>

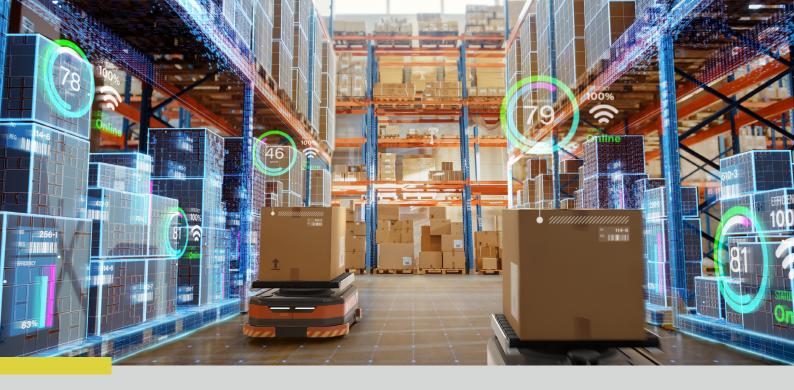












#### **Organizer**



#### **Implementer**







Ad by TITA