WNC

The Future of Connectivity

Smarter • Greener • Broader

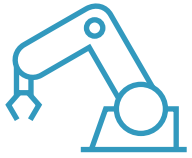
WNC in Focus

Wistron NeWeb Corporation (WNC), established in 1996, specializes in the design, development, and manufacturing of cutting-edge communications products. WNC provides comprehensive technical support in RF antenna design, software design, hardware design, mechanical design, system integration, user interface development, and product testing & certification. Headquartered in Taiwan's Hsinchu Science Park, WNC has an overseas presence in the US, the UK, Germany, Japan, China, Vietnam, and Mexico. WNC's technical expertise encompasses applications from broadband, mobility, multimedia, and the IoT to wireline and wireless communications, with whole-range communications solutions covering 5G, Wi-Fi 6/7, satellite broadband, automotive infotainment, telematics and ADAS, as well as edge infrastructure equipment such as high-speed switches, SD-WAN and 5G O-RAN. WNC is a key supplier to networking brands, tier-1 telecom operators, automakers and automotive electronics companies.

Core Competencies

Research & Development

- Wide-ranging RF/antenna design and testing
- Strong focus on software engineering
- Connectivity product integration



Manufacturing

- Superior automated production
- Optimized SiP module design and manufacturing
- "3P" (Predict, Protect, Prevent) quality management

Global Supply Chain Management

- Strong partnerships with leading chipset providers
- Agile, lean supply chain

Management System Certifications

Quality

- ISO 9001
- IATF 16949
- TL 9000
- ISO/IEC 17025
- ANSI/ESD S20.20
- ISO 13485

Risk Management

- AEO

Product Cybersecurity

- ISO21434
- IEC 62443-4-1

Corp. Cybersecurity

- ISO27001

Green Products

- IECQ QC 080000
- Sony Green Partner
- FSC™ Chain-of-Custody (FSC-C182194)

Environment, Safety, and Health

- ISO 14001
- ISO 14064-1
- ISO 45001
- ISO 50001
- CNS 45001
- Green Building

Products & Solutions

Antenna

- Smart Antenna
- Automotive Antenna
- High-Gain Patch Array Antenna
- 5G/4G/WLAN/Bluetooth®/mmWave/UWB/NFC Antenna
- LDS Antenna

Module

- 5G/4G/WLAN/BLE/UWB/NFC Module
- WLAN Combo Module
- mmWave Module (Radar/WLAN)
- Camera Module
- Embedded Android/Linux SoM Module
- UWB/Bluetooth® Module

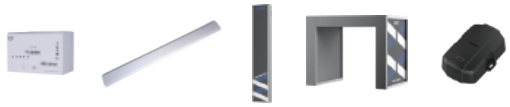
Network Access

- Broadband Access CPE
- Satcom User Terminal
- WLAN AP/Router/Repeater
- Outdoor/Indoor Small Cell
- 800/400/100 GbE Data Center Switch
- Secure Access Service Edge (SASE)
- Open RAN Edge Infrastructure Solution
- Optical Transceiver

Smart Home

- 4K STB/OTT STB
- Streaming TV Stick
- Smart Home Gateway
- IP Camera
- Smart Thermostat

Industrial



- RFID WAVE® Antenna, RFID AluBox, RFID Portal, RFID Tunnel
- Smart Meter Communication Board/Hub
- Matter Hub
- Vehicle/Asset Tracker

Automotive

- Automotive 5G/4G/C-V2X/WLAN Module
- 77/79 GHz Automotive Radar Sensor
- 60 GHz In-cabin Radar Sensor
- TCU / Telematics Gateway
- Automotive Camera Module
- Satellite Radio Module
- CPU/SiP Module
- Digital Cockpit
- Smart Dash Cam
- OBDII Tracker

Awards

R&D

- National Invention & Creation Award: Invention Award
  - Electronic device and antenna module
- Red Dot Award: Product Design
- CES Innovation Awards
- Hsinchu Science Park Innovative Product Award
  - High Performance Computer (HPC)
- Hsinchu Science Park R&D Accomplishment Award

ESG

- Top 1% category in S&P Global's Sustainability Yearbook 2025
- EcoVadis Gold Sustainability Rating 2025
- TIME's World's Best Companies for Sustainable Growth 2025
- SEAL Environmental Initiative Award 2025
- CDP climate change & water security A-(Leadership) 2024
- Financial Times Asia-Pacific Climate Leaders 2024
- National Sustainable Development Award in Corporation Category 2024
- Global Corporate Sustainability Awards

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