



ADVANCED CONNECTIVITY SOLUTIONS

**Solving Complex Wireless Challenges to
Help You Connect Wirelessly, Transform
Operations, and Grow Your Future**



ENABLING CONNECTIVITY

At PCTEL®, wireless is what we do. We help organizations build efficient and effective communications between people, networks, and devices.

Over 29 years of RF design and development expertise has made us a leader in manufacturing wireless industrial IoT, antenna, and network test and measurement solutions. We are trusted throughout the world to overcome difficult RF challenges with wireless technology designed to meet our customers' specific requirements.

Wireless Expertise

Our skilled RF and mechanical design teams offer decades of experience solving wireless challenges.

Unique Design

We identify new ways to design products so organizations can communicate better.

Quality Built In

We ensure total RF system performance through the entire design and development cycle, from planning to production.

Customer Relationships

We work side by side with our customers to create purpose-built solutions with advanced wireless designs.

Peace of Mind

We provide warranty assurance that our products are free from defects in material and workmanship, taking the risk out of your wireless development network.

Wireless Is Our Priority

Our industrial-grade portfolio of high quality, well-engineered industrial IoT devices, wireless antennas, and test equipment improve workforce connectivity, efficiency, and productivity.



INDUSTRIAL IoT DEVICES

- Access Points
- Radio Modules
- Sensor Communication Modules
- Custom Product Design
- Wireless Communication
- Sensors Platform



WIRELESS ANTENNAS

- Combination Antennas
- WiFi/Bluetooth®/BLE
- LMR/TETRA/P25
- GNSS/GPS
- Cellular (5G, LTE, CBRS, 3G, 2G)
- ISM/LoRa/LPWAN
- Custom Antennas



TEST AND MEASUREMENT

- Scanning Receivers
- Public Safety Network Testing Solutions
- Interference Locating Systems
- Spectrum Monitoring

ENTERPRISE WIRELESS – ENSURE COMMUNICATION

Cellular and WiFi Networks

- Indoor-outdoor network testing
- Network commissioning tools
- Multi-technology benchmarking



5G Wireless

- High-speed coverage testing on mmWave and sub-6 GHz bands
- Simultaneous testing of coverage and signal quality on your network
- DAS for indoor and outdoor applications



Public Safety and Private Radio

- Wireless network coverage testing
- Indoor grid-based testing tools
- Infrastructure and vehicle antennas



Industrial Wireless

- Embedded and external antennas
- Rugged all-weather antenna designs
- Low-profile antenna options



INDUSTRIAL IoT – ENHANCE OPERATIONS

Utilities

- Sensor communication modules
- Rugged outdoor-rated antennas
- Low-profile multiband antenna options



Manufacturing

- Industrial access points
- Custom-engineered antenna solutions
- Rugged antennas



Oil and Gas

- High-power WiFi radio modules
- Optimal coverage antenna solutions
- Industrial-grade antennas



Industrial Automation

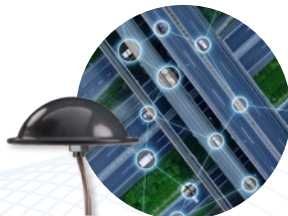
- Multiple sensor platforms
- Multi-connectivity options
- Development system for quick prototyping of cellular, Bluetooth® and LoRa connectivity solutions



INTELLIGENT TRANSPORTATION – IMPROVE SAFETY

Smart Roadways

- Multiband antenna platforms
- RF efficient antennas
- Low-profile housing antennas



Mass Transit

- No tune, multiband coverage 5G FR1 solutions
- Antennas for high speed requirements
- Combination antennas



Smart Railways

- AAR and EN Compliant antennas
- Multi-spectrum combination antennas



Emergency Response Fleets

- FirstNet® Band 14 antennas
- GPS/GNSS location tracking capabilities
- Rugged, low-profile multiband antennas, including 5G FR1 and 4G LTE



DISCOVER THE PCTEL® DIFFERENCE

Our commitment to technology, innovation, and customer-driven solutions is what drives our success. We work hard to promote a culture that prioritizes integrity, leadership, and collaboration at every level. These core principles have helped us to earn our reputation as a respected employer, an industry leader, and a trusted partner in the markets we serve.

High-Performance Culture

Every PCTEL employee is committed to making sure customers receive high-quality, innovative products and solutions.

Environmental Responsibility

We build innovative technologies that reduce waste, shipping costs, and installation labor. Our compact and flexible network test solutions consume less energy and reduce fuel-intensive test cycles.

Quality Management

Our manufacturing facilities are certified ISO 9001:2015 compliant. We continuously work to improve product performance following REACH, RoHS, Conflict Minerals, and OSHA compliance guidelines.

Supply Chain

Our diverse global supply chain integrates strategic outsourcing, competitive pricing models, and sophisticated enterprise resource planning systems to provide ideal options and outcomes for our customers.

Solving Complex Wireless Challenges

PCTEL is a leading global provider of wireless technology solutions, including purpose-built Industrial IoT devices, antenna systems, and test and measurement products. Trusted by our customers for 29+ years, we solve complex wireless challenges to help organizations stay connected, transform, and grow.

For more information, please visit our website at
> pctel.com



PCTEL, Inc.

Founded
1994

Headquarters
Bloomington, IL
USA

Patents
+100

Annual Revenue
\$99.4 Million

Annual R&D Spending
\$12.2 Million

Employees in 9 Countries
210



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