



## PCTEL Showcases New 4x4 LTE Multi-Network Antennas at InnoTrans

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BERLIN--(BUSINESS WIRE)--Sep. 18, 2018-- PCTEL, Inc. (Nasdaq: PCTI), a leader in Performance Critical TELEcom solutions, will demonstrate its next generation of multi-band, multi-network 4G LTE antennas at InnoTrans 2018. PCTEL's new Trooper™ II and Coach™ II dual-carrier antenna platforms are designed to meet the requirements of increasingly complex RF communication systems in transportation applications.

Both Trooper II and Coach II antennas feature four 4G LTE antenna elements, and four 802.11ac Wi-Fi MIMO elements compatible with the world's leading multi-network cellular routers. The antennas support carrier aggregation for high-speed data transmissions in dense RF environments, such as transit depots and rail stations. They also incorporate PCTEL's proprietary high-rejection multi-GNSS technology for high precision tracking and asset management. Both platforms are housed in attractive low-profile housings and can be easily installed on all types of mass transit vehicles, or even fixed surfaces.

"PCTEL has a strong portfolio of products for rail and mass transit applications. Our products have been qualified and deployed by major railroad equipment manufacturers and operators for over a decade. We are excited to showcase our industry-leading technology and capabilities at InnoTrans," said Rishi Bharadwaj, PCTEL's Chief Operating Officer. "High performance antennas play a crucial role in the implementation of wireless technologies to improve safety and operational efficiency. PCTEL's innovative MIMO antenna technology also enables transit operators to deliver a better passenger experience through more reliable high-speed internet access," added Bharadwaj.

PCTEL will display its latest antenna solutions for the transit and rail industries Sept. 18-21 at InnoTrans, stand 309 in hall 6.1.

### About PCTEL

PCTEL, Inc. provides Performance Critical TELEcom technology solutions. We are a leading global supplier of antennas and wireless network testing solutions. Our [precision antennas](#) are deployed in small cells, enterprise Wi-Fi access points, fleet management and transit systems, and in equipment and devices for the Industrial Internet of Things (IIoT). We offer in-house design, testing, radio integration, and manufacturing capabilities for our customers. PCTEL's [test and measurement tools](#) improve the performance of wireless networks globally, with a focus on LTE, public safety, and emerging 5G technologies. Network operators, neutral hosts, and equipment manufacturers rely on our scanning receivers and testing solutions to analyze, design, and optimize their networks.

For more information, please visit our website at <https://www.pctel.com/>.

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