



COMMUNICATIONS - RF/GPS/SATELLITE

As the RF/GPS/satellite industry moves towards commoditization, the need to maintain market recognition through rapid product introductions and shorter product lifecycles, coupled with technology advancement at lower cost, leaves the OEM with significant challenges in maintaining competitive advantage while maintaining a positive bottom line. VEXOS' experience in RF/GPS/satellite supply chain solutions enable our customers to maintain their competitive advantage.

The need to have an EMS partner that understands the market dynamics and adds value is a competitive advantage. VEXOS understands this and has the systems and solutions to provide the right level of support to enable our customers to leverage their global competitive advantage without compromising product lifecycles and the product supply chain.

SAMPLING OF PRODUCTS

- Passive/active asset tracking systems (RFID)
- Livestock tracking systems
- Mobile data terminals (GPS, L-band Rx/Tx, GPRS, GMS)
- Power monitoring systems (WiFi, ZigBee®, radio)
- Energy controls (ZigBee®, WiFi, radio)
- Geofencing/geotracking applications
- Sat navigation systems
- Telematics systems



The Power of a Strong Partner

- Full-service EMS provider specializing in high-mix, low- to mid-volume programs
- 25+ years of electronics manufacturing experience
- Exceptional quality assurance and certifications
- Unique global footprint to match your manufacturing requirements
- Flexibility to expand as your program grows
- Superior supply chain and logistics management

TEST STRATEGIES

- Basic functionality verification
- Stimulus/response testing (signal generator/network analyzer)
- Tx/Rx signal strength measurements
- Over the air network validation (including mobile and satellite link verification)

TECHNOLOGIES OFFERINGS

- RFID
- GPS
- L-band Rx/Tx
- GPRS
- GSM
- Bluetooth
- Wi-Fi, ZigBee®, radio
- Other proprietary protocols

Contact us for more information about our capabilities for custom manufacturing for the communications industry.

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Dependable Quality

Vexos achieves the highest quality levels by utilizing the latest equipment, processes, quality standards and certifications across the organization; to enable a flawless launch of each individual program.

- Rigorous selection of sub-contractors or partner factories
- Performance evaluation and monitoring through regular audits of the factories
- Continuous training for personnel at all levels
- Document control to safeguard your data and release of technical documents
- Sample approval process including production part approval process (PPAP)

Certifications

- ISO 9001:2015
- ISO 13485:2016
- ISO 14001:2015
- FDA registered
- OHSAS 18001:2007
- RoHS and Non-RoHS
- IATF 16949:2016
- CGP certification

Markets We Serve



COMMUNICATIONS



INDUSTRIAL



MEDICAL



SMART GRID



SECURITY



AUTOMOTIVE



COMPUTING



AVIATION
DEFENSE SPACE



HVAC

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Locations

USA

LAGRANGE, OHIO, USA

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WINNER OF 2022 CIRCUITS ASSEMBLY'S AWARDS

