

GTP Product Lines

Why Global Telecom Partners

- GTP is an extension of the manufacturer working directly with the subject matter experts
- One place for all related technology needs
- Product lines with distinct synergies to solve problems
- Solutions fit together as complete solutions and/or complement existing solutions
- Over 150 years of real world expertise in all areas

Product and Service Offerings

- Wireless
 - Composite Poles
 - RF Analyzers
 - Network Simulation
- Lab Solutions
 - Traffic Simulation
 - Traffic Impairment
 - Traffic Analysis
 - Automation
- Fiber/OSP Solutions
 - Hand tools
 - Test Solutions
 - Infrastructure – MDU, SFU
 - GPON Analysis Solutions
 - RF over Fiber
- Datacenter
 - Fiber Cabling
 - Custom Signs
 - Pedestals, raceways, identification, enclosures
- Applications
 - Wireless Solutions
 - Lab Automation, end point testing, UE testing
 - Enterprise Monitoring



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Wireless

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Designer and builder of RF Communications

- P25 Motorola Combiners
- Tower Top Amplifiers (TTA), all vendors
- RF Components



Wireless and Wireline Simulation, Emulation, and Conformance

- Conformance, feature, and load testing for VoIP, Wireless, and next generation networks (NGN).
- 2-5G Test Solutions for Wireless – Full Network Coverage
- UE Emulation, VoLTE Testing, IMS, RCS, PSTN, SIP



RS Composite Poles

- Reliable, modular, easy to transport
- Multiple colors and configurations
- Maintenance free, long life, easy installation



RF over Fiber Solutions

- High performance Analog RF to fiber transport
- Remote antenna, radar, government, broadcast, satellite applications



Wireless Test Solutions:

- Full range of wireless test solutions
 - Base station testers, cable antenna analyzers, Land Mobile Radio, Channel emulators



Carrier-wide reporting, troubleshooting and analysis

- Deep-packet inspection, infrastructure and resource monitoring,
- Service level monitoring – LTE, 5G, VoIP, SS7
- NFV Powered!



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Lab

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Wireless and Wireline Simulation, Emulation, and Conformance

- Conformance, feature, and load testing for VoIP, Wireless, and next generation networks (NGN).
- 2-5G Test Solutions for Wireless – Full Network Coverage
- UE Emulation, VoLTE Testing, IMS, RCS, PSTN, SIP



IP Network Emulators

- Reproduce the unfavorable conditions of IP Networks and WANs
 - Controllable and Repeatable lab environment.
- Recreates the dynamic behavior of the Internet such that any network model can be reproduced including those models



Layer 1 Switch for full lab automation:

- Up to 256 QSFP28 or 1024 SFP28; 1GB to 100GB; Protocol Agnostic
- Works with automation suites, reduces CAPEX
- Port-to-port Latency: less than 10ns (100Gbps)



Optical fiber spool solutions for network and link simulation

- Latency and optical time delay spools/coils
- OTDR training spool solutions with built-in events
- OTDR launch fibers



IP Load Simulation

- Layer 2-7 Gigabit Ethernet traffic generation and analysis test equipment
- Competitive priced, full featured traffic simulation solution – 1-100Gbps



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Fiber/OSP Solutions

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Fiber Cleaning Solutions:

- Industry leading in fiber cleaning
 - Swabs, wipes, spray, kits
- Tools for all interfaces types



Fiber Test Solutions:

- Fiber Troubleshooting tools
 - OTDR's, Light source, Power meter, Video inspection
- IP Ethernet testers



High Density Polyethylene Pipe

- HPDE for direction drilling, trenching, micro-trenching, and plowing
- Variety of sizes along with custom options



Grounding and Cathodic Protection Solutions

- Corrosion proof, easy installation, improved network reliability
- Environmentally friendly



Wiring products

- Pedestals, raceways, identification, enclosures
- Raceway on a reel
- Quality solutions



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Datacenter

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OEM Solutions upgrades (IBM, Dell, HP, Cisco, etc)

- SFPs, memory, SSD, cables (Bend Fiber)
- Does **NOT VOID** warranty
- Huge cost savings



Network Time Solutions

- Modular design to fit many network applications
- End to end quality and industry leading engineering



VoIP Fraud, Security, Troubleshooting and analytics

- Realtime VoIP monitoring
- Multi-tenant capabilities



Datacenter, Headend, Central Office Solutions

- Full line of both fiber and copper cabling solutions
- Racks, cabinets, cable runway, aisle containment, and power distribution



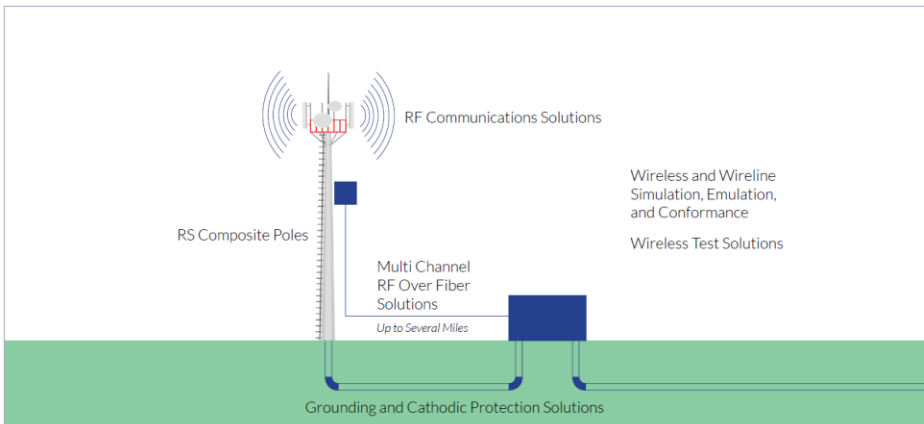
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Wireless from the Ground Up



Wireless Solutions from the Ground Up

Solutions for All Stages

RF Communications Solutions

- 700/800 MHz P25 infrastructure
- Tower Top Amplifiers (TTA)
- 4/5G Mobile XHaul
- Monitoring and time synchronization

RS Composite Poles

- Reliable, modular, easy to transport
- Multiple colors and configurations
- Maintenance free, long life, easy installation

Grounding and Cathodic Protection Solutions

- Corrosion proof, easy install
- Improves network reliability
- Environmentally friendly

RF Over Fiber Solutions

- High performance analog RF to fiber converter
- Long distance transport
- remote antenna, radar, government, broadcast, satellite applications

Additional services:

- Kitting, staging and testing of equipment
- Custom RF solutions
- TAAS – testing as a service

Wireless Test Solutions:

- Field/Lab solutions for base station, cable antenna analyzers, spectrum analyzers
- Fiber backhaul solutions
- Full suite of emulation, simulation, conformance for 3-5G the lab testing



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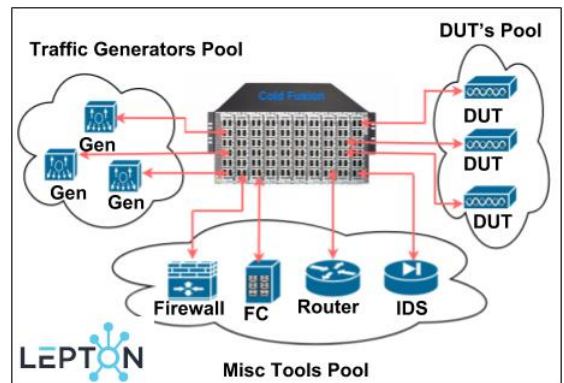
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Full Test Suite Applications

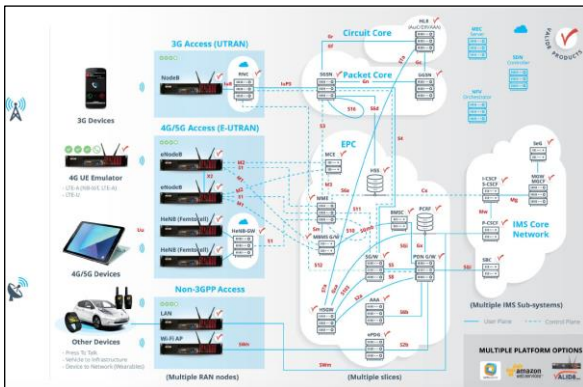


End Point Testing



Full Lab Automation:

- HW/SW Automation
- L4-7 Testing
- Analysis Solutions
- Network Impairment
- Protocol Testing



Full Wireless Testing

- UE and Actual Handset Testing
- Element emulation
- Protocol Conformance
- Feature Testing
- Load Testing



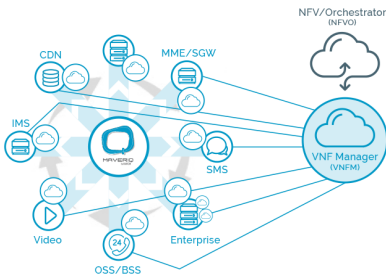
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Enterprise Monitoring

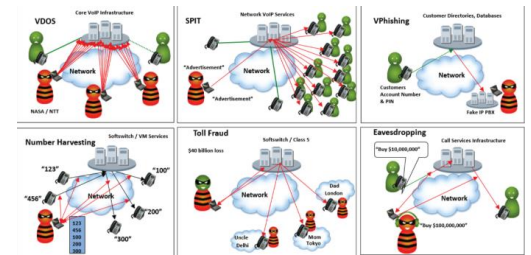


Complete Wireless Service Monitoring:

- Control and User plane service monitoring
- View in to virtual network elements
- Reporting, alarming, deep packet inspection

Fraud, Analytics, Security Monitoring:

- REALtime VoIP Fraud, Analytics, Troubleshooting



Data and Wifi:

- Big Data Monitoring
- Wifi readiness and troubleshooting
- Report and analytics



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