

## **New VeEX® MTX150x Lite Multi-Gig Internet Service Analyzer Addresses 4<sup>th</sup> Industrial Revolution Demands**

Fremont, Calif., September 20, 2022 - [VeEX Inc.](http://www.veexinc.com), a global leader in innovative test and measurement solutions for next-generation networks, today announced the general availability of its [MTX150x Lite](#) Internet service analyzer. Weighing 1 kg (2.2 lbs.), this new field portable unit condenses comprehensive 10 Mbps to 10 Gbps test capabilities into the industry's smallest, touchscreen handheld form factor.

The fourth industrial revolution that is currently underway, is rapidly changing the way people work, live, and communicate. New disruptive technologies such as the Internet of Things (IoT), robotics, virtual/augmented reality, artificial intelligence, mobile devices, and others enabling these life changing innovations, are all putting immense pressure on Ethernet-centric networks to deliver service reliably and securely. Operators around the world now realize that today's access networks must evolve to 10 Gbps (10G) to keep pace with new applications including Industry 4.0 requirements.

The new MTX150x Lite test platform is purpose built to address the 10G network transformation at a lower price tag. Field engineers and technicians alike can now verify Internet speeds up to 10 Gbps, focusing on Quality of Service (QoS) and Quality of Experience (QoE) tests based on FTP, TCP, and HTTP protocols. The ability to quickly verify Service Level Agreement (SLA) rates or perform an Ookla® Speedtest® in less than 60 seconds from boot up, minimizes time on-site improving technician efficiency. The unit inherits many other intuitive capabilities from its respected predecessors but sets new benchmarks for price and performance in a compact form factor. Key features and test capabilities include:

- Native RJ45 support of 10/100/1000BASE-T, 2.5/5/10GBASE-T rates
- SFP+ fiber interface supporting 1GE and 10GE rates
- QoS and QoE testing (Layer 4-7) including Ookla Speedtest support
- IP Troubleshooting, PoE detection, CAT-x cable checker & WiFi Wiz (SSID & basic IP)
- Remote control and access for collaboration, technical support, or test result management/export
- Compatible with VeEX [R-Server](#) Workflow and Asset Management system

“The value of a robust, high-speed, reliable Internet connection to access critical Internet and related services in today's environment cannot be understated,” said Ricardo Torres, Product Marketing Director at VeEX. “Service Providers worldwide are upgrading their access networks to support up to 10G applications, using either Digital Access Architecture (DAA), Extended Spectrum DOCSIS (ESD), XG(S)-PON

or 10G EPON, and/or xWDM technologies; we are witnessing strong demand for full featured, versatile Ethernet testers with basic optical fiber test capability. Although the MTX150x Lite is designed to be 'Lite' on the pocket and form factor, it is rich in terms of features and performance."

For more information or product demo, visit us at SCTE Cable-Tec Expo<sup>®</sup>, Sept. 20-22, 2022 in Philadelphia, PA, USA, **VeEX Booth #8117**.

### **About VeEX**

VeEX Inc., a customer-oriented communications test and measurement company, develops innovative test and monitoring solutions for next generation telecommunication networks and services. With a blend of advanced technologies and vast technical expertise, VeEX products address all stages of network deployment, maintenance, field service turn-up, and integrate service verification features across copper, fiber optics, CATV/DOCSIS, mobile 4G/5G backhaul and fronthaul, next generation transport network, Fibre Channel, carrier & metro Ethernet technologies, WLAN, and synchronization. Learn more at [www.veexinc.com](http://www.veexinc.com)