

Optimize Quality of Experience (QoE) with New Multi-Gigabit Services Test Solution

Fremont, Calif., October 16, 2025 – [VeEX Inc.](http://www.veexinc.com), a global leader in innovative test and measurement solutions for next-generation networks, today introduced the MTX90, a revolutionary multi-gigabit handheld test set for Installation and Commissioning. Delivering multi-gigabit speeds over wired and wireless (Wi-Fi®) interfaces, the MTX90 simplifies field operations and optimizes QoE measurements for both residential and business services.

As service providers continue expanding multi-gigabit fiber and Wi-Fi deployments, field technicians face increasing challenges validating true service speeds and maintaining consistent performance. The [MTX90](#) tackles these challenges by combining Ethernet, PON ONT emulation, and Wi-Fi QoE testing into one compact, rugged and easy-to-use platform, eliminating the need for multiple tools, reducing truck rolls, and improving operational efficiency.

Why the MTX90 leads the way:

- **Comprehensive Performance Testing:** Validate multi-gig Ethernet (up to 10G) and Wi-Fi testing (2.4/5/6 GHz) using Speedtest® and V-PERF (part of RFC6349).
- **Smart Service Activation:** PON ONT emulation ensures OLT provisioning, optical power levels, and service readiness are verified before customer equipment installation.
- **Connected Workflow Tools:** Integrated with VeEX VeSion® R-Server Asset Management cloud solutions for automated reporting, centralized asset management, and NoApp® instant results sharing.
- **Future-Ready Design:** Supports 100M to 10G Ethernet (UTP and Fiber), GPON/XGS-PON ONT emulation, and latest Wi-Fi 6/6E standards in a single handheld test set.

“Technicians need a single, reliable tool that can keep up with today’s multi-gigabit services while staying affordable,” said Lidia Tolbuzova, Product Manager at VeEX. “The MTX90 unifies all these functions in one device, helping field teams deliver faster installations and higher service quality.”

[Contact us](#) today for a demo, or to learn more.

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