

VeEX® First to Deliver 800G Portable Testing in a Single Module

Fremont, Calif., March 25, 2024 – [VeEX Inc.](http://www.veexinc.com), a global leader of innovative test and measurement solutions for next-generation networks, today introduced the RXT-6800 Advanced 800G Multi-service test module. Building on the global success of the RXT-6402 400G high-speed module, the new RXT-6800 offers the flexibility of testing current interfaces up to 800G, making it the industry’s smallest, most flexible, and truly portable 800G field testing solution.

With a single port 800G and dual test ports for 400G and below, the [RXT-6800](#) module extends the RXT platform’s testing range to 800/2x400 Gbps for applications such as Hyperscale Data Centers, DCI, Transport, Aggregation, cross-connect, 5G x-haul, and NEMs field support.

Key features include:

- Smallest 800G field portable test solution
- 1.5 Mbps to 800G testing in a single test module
- 800G PCS/FEC
- 800G, 2x400GE Test Mode
- 800G, 8x100GE Test Mode
- Native 800G QSFP-DD800, 400G QSFP-DD, SFP-DD, SFP56/28/+, QSFP28/56
- Single 800GE & Dual Port 400GE operation

“The RXT-6800 is tailored for R&D lab and SVP environments and allows easy transition to field testing due to its true portability,” said Ricardo Torres, Sr. Director, Ethernet Product Marketing at VeEX. “Novice users will appreciate the easy-to-use GUI, while experienced users will find an array of advanced layer 1- to 4 test features, such as FEC codeword Error distribution analysis, PAM4 pre-emphasis, skew, transceiver check and stress, Lane BERT, Throughput test, IPv4/IPv6 and much more.”

The RXT-6800 will be on display at the Ethernet Alliance’s interoperability event, **Booth #1415**, at this year’s [OFC](#) in San Diego, CA, March 26-28th. Stop by for a demo or [contact us](#) today for more information.

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