VeEX® RFTS-400 Transforms the Future of Remote Fiber Monitoring

Fremont, Calif., March 11, 2024 - VeEX Inc., a global leader of innovative test and measurement solutions for next-generation networks, today announced the RFTS-400, its third generation Optical Remote Fiber Test Unit, now featuring a serverless, standalone monitoring system.

As an all-in-one monitoring solution for dark fiber, in-service and PON network monitoring, the RFTS-400 is designed with scalability and efficiency in mind, eliminating the need for additional rack space while providing a growth-certified modular system. The RFTS-400 Optical Controller Module (OCM) can be configured to accommodate specific network needs. In addition, Optical Switch Modules (OSM) support the built-in FWDM option that simplifies the installation and maintenance of the system.

Key features include:
- Modular hardware design expandable to 4608 fibers
- Supports up to 108 ports in a 1U rack
- Wide selection of OTDR configurations
- OCM module options up to 16-port built-in optical switches for system expansion, mission critical monitoring or small installations
- RFTS-400 OSM with optional built-in FWDM filters
- Fully compatible with VeSion®, VeEX's centralized monitoring platform

"With network requirements changing quickly and presenting new challenges, the flexible RFTS-400 represents a significant leap forward in remote fiber monitoring. Its adaptive and expandable software and hardware design can be easily reconfigured and deployed to support ever growing Greenfield and Brownfield networks," said Martin Havlicek, Product Manager at VeEX. "It also allows network operators and service providers to adapt to any network changes without losing visibility of their physical fiber infrastructure."

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