

## Simplified Fiber Verification with VeEX® Pocket-Sized FL41 Optical Fault Locator

Fremont, Calif., March 29, 2023 - [VeEX Inc.](http://www.veexinc.com), a global leader in innovative test and measurement solutions for next-generation networks, today announced the availability of the FL41 Optical Fault Locator for service activation and maintenance. Compact and pocket sized, the easy-to-carry FL41 allows service technicians to quickly measure the length of any fiber under 20 km, including PON drop fibers and short fibers in applications like LAN/WAN.

With a measurement range from 60m up to 20 km, the [FL41](#) finds the End of Fiber for drop cables with a one-touch automatic mode that provides results in about 30 seconds. After the fiber length is verified, users can check signal strength with the optional built-in broadband OPM, or pair it with a VeEX light source to measure link loss.

The FL41 uses the patent pending [NoApp™](#) QR code feature to transfer saved measurement results to any smartphone or tablet to generate customized reports, upload to the cloud or share with customers and clients - all without having to download any specialized apps.

Key features include:

- Single mode cable length verification
- Patent pending NoApp QR code generation feature for faster result saving/transfers
- Optional In-Service testing with built-in filter
- Optional Optical Power Meter with calibrated wavelengths 1310/1490/1550/1625

“The new FL41 Optical Fault Locator is a simple, portable, and affordable solution to measure cable length for verification and fault location without the need for multiple devices,” said Nick Wissman, Product Marketing Engineer, Fiber Optics Solutions at VeEX. “Its one-touch length measurement, optional broadband OPM, and patent-pending NoApp QR code transfer are all contained in a low-cost lightweight package, making it an easy addition to any testing toolkit.”

[Contact us](#) for more information or visit us online at [www.veexinc.com](http://www.veexinc.com).

### 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)