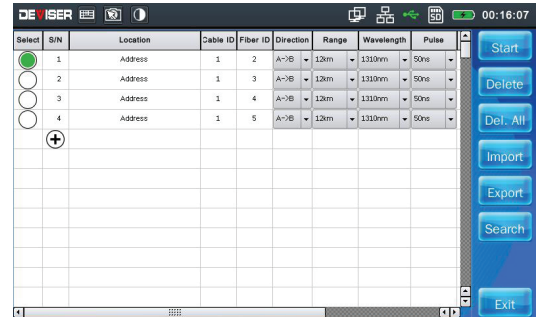


Worker OTDR Link Analysis Software

Key Benefits

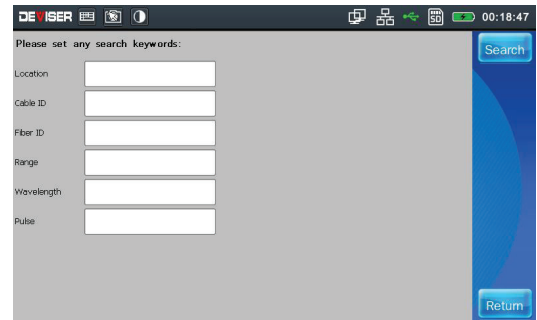
- Accelerate training with lightweight, user-friendly software
- Auto-compare fiber links for better data analysis
- Auto-diagnose cable faults
- Import and export data to any compatible meter
- Search up to 1,000 saved links by location, ID, wavelength, and more
- Use with Deviser AE1000/2200 or AE3100 optical test platforms



Overview

The recent expansion of FTTH service has pushed fiber construction and maintenance tasks to new heights, requiring ever more personnel to keep pace. New maintenance techs need extensive training to use and interpret conventional OTDR test methods. A faster, more user-friendly analysis tool is needed to speed up onboarding and reduce OPEX.

The Worker software for Deviser OTDRs is a time-saving, easy-to-setup management tool for measuring fiber links. It improves upon traditional test methods by auto-comparing a measured link to a saved reference link. Test results are clear, instant, and readable by new and veteran technicians alike. Search, edit, or transfer link history at any time.



Specifications*

Worker		
Display	On AE1000	5", 800x480 dot-matrix TFT LCD touchscreen
	On AE3100	7", 800x480 dot-matrix TFT LCD touchscreen
Storage	Supports up to 1,000 saved fiber links; up to 100 trace data files for each link	
Pulse Width	3ns, 5ns, 10ns, 30ns, 50ns, 100ns, 200ns, 500ns, 1µs, 2µs, 5µs, 10µs, 20µs	
Measurement Range	100m, 400m, 1.5km, 3km, 6km, 12km, 25km, 50km, 100km, 200km, 400km	
Measurement Time Range	5s ~ 60min	

* For hardware specifications, see spec sheets for AE1000/2200 FTTH Multi Function Meter and AE3100 Series Handheld OTDRs, available on www.deviserinstruments.com.

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