ZITHA TECH SPECIALTY CABLES (Pty) Ltd

Optical Time Domain Reflectometer with Smart Touchscreen



Overview

High precision smart OTDR tester is a portable fiber optic fault locator, wavelength 1310/1550nm, dynamic range 22/20dB, 4-inch touch screen design, via USB interface to upload data to PC, through the management software for further analysis or processing. Combining a high-quality 7-inch capacitive multi-touch touchscreen, wireless connectivity, and a built-in PC with PDF reporting capability, the AQ1000 brings. MINI1000 Smart OTDR is the latest OTDR of Grandway. Although it is a handheld OTDR, it can measure the length of optical fiber over 60km. Smaller size and more sensitive touch screen for testing, just like operating a mobile phone. Similar items in this category. This product is already in your quote request list. Advanced OTDR with a large touch screen, multiple integrated functions for precise fiber optic. The Histar 6200 OTDR series is a 7-inch capacitive touchscreen optical time domain reflectometer that integrates 9 key functions including OTDR, optical power meter, visual fault locator, and Ethernet testing.



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Article Content

OTDR Optical Time Domain Reflectometer | sisco

High precision smart OTDR tester is a portable fiber optic fault locator, wavelength 1310/1550nm, dynamic range 22/20dB, 4-inch touch screen design, via USB interface to upload data to PC, through

Mini1000 Smart OTDR-Grandway OTDR Optical Time

Grandway offers a wide range of OTDR fiber optic options to meet the challenges of various optical network testing including the flagship model FHO5000 series,

Mini-Touch Screen Optical Time Domain Reflectometer

OPM, VFL, OLS three-in-one function OTDR measurement Provides 10 wavelength tests Power range up to 50~+26dBm 3.5-inch multi-touch color screen Mobile-like UI design Optical testing and

YOKOGAWA OTDR AQ1000 1310/1550nm 32/30dB AQ1000 Optical Time Domain ...

Combining a high-quality 7-inch capacitive multi-touch touchscreen, wireless connectivity, and a built-in PC with PDF reporting capability, the AQ1000 brings smartphone-like usability to professional fiber

Mini1000 Smart OTDR-Grandway OTDR Optical Time Domain Reflectometer ...

Grandway offers a wide range of OTDR fiber optic options to meet the challenges of various optical network testing including the flagship model FHO5000 series, covering a variety of dynamic range

7-Inch Touchscreen Optical Time Domain Reflectometer for Fiber

The Histar 6200 OTDR series is a 7-inch capacitive touchscreen optical time domain reflectometer that integrates 9 key functions including OTDR, optical power meter, visual fault locator, and Ethernet

AQ7280 Modular Optical Time Domain Reflectometer

Its intuitive icon-based touchscreen lets users perform measurements with ease, and the 15-hour battery life ensures uninterrupted usage in the field where the data can be conveniently transferred wirelessly.

Optical time domain reflectometer

With its compact, lightweight, yet rugged design, the TR600 is an indispensable tool for optical cable construction, maintenance, and emergency monitoring. Advanced Analysis Capabilities: Unlike basic

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OTDR Optical Time Domain Reflectometer | ATO

Multifunctional OTDR fiber optic tester with 5-inch HD touch screen, wavelength range 1625nm, dynamic range 20dB, single mode fiber type. Optical time domain reflectometer is mainly used to measure

Optical Time Domain Reflectometer

Trader - Wholesaler / Distributor of Optical Time Domain Reflectometer - SmartOTDR 1310/1550nm 30db, SmartOTDR 100B Part Number E126B(40/40dB) Wavelength 1310/1550nm, SmartOTDR 100B

Viavi SmartOTDR Rental: A Comprehensive Review and Guide for

A Viavi SmartOTDR is a critical tool for professionals working in fiber optic network installation, maintenance, and troubleshooting. It allows users to detect issues such as breaks, bends, and

OTDR Optical Time Domain Reflectometer | sisco

Multifunctional optical time domain reflectometer (OTDR) is a new generation of intelligent instrument for fiber optic communication system testing, wavelength 1310/1550nm, dynamic range 32/30dB, 7-inch

AQ1210 Optical Time Domain Reflectometer

Smart, compact, full-featured OTDR The AQ1210 Series delivers high performance in a compact, field-ready design. Built for harsh environments, it enables fast,

Optical Time Domain Reflectometer

Introduction Ascentac FiberGo OTDR700C Series, Optical Time Domain Reflectometer, utilizes optical fiber backscattering Rayleigh scattering technology to assess the condition of fiber optic networks.

How to Accurately Identify and Troubleshoot OTDR ...

Understanding OTDR reflective events helps identify disruptions in fiber networks caused by mismatches in refraction, enabling precise diagnosis of connection flaws, breaks, or contaminants

Low Price OTDR Novker NK5600 120km Cable Detection | Alibaba

The Novker NK5600 Optical Time Domain Reflectometer (OTDR) is engineered for reliability and long-term performance in demanding field environments. Built with high-quality materials and advanced

8 Best OTDR Fiber Optic Testing Equipment (April 2026) Expert

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An optical time domain reflectometer (OTDR) sends light pulses through fiber cables and measures reflected signals to locate faults, measure distances, and analyze signal loss. Whether

Professional NK6800 OTDR Tester 7 Inch Smart Touch Display 32dB

OTDR / Optical Time Domain Reflectometer Connector Type SC/FC/ST (Optional) Power Source Built-in Rechargeable Lithium Battery Use FTTH Installation, Telecom Line Maintenance Network PON,

Related Video Reference

This video was associated with the source search result. Verify technical details against current product documentation and project requirements.

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Technical inquiry: https://zithatech.co.za/contact.html

This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

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