



Intelligent OTDR with ± 0.05 dB accuracy CIF price

Article Overview

High-precision intelligent OTDRs with ± 0.05 dB accuracy are available from manufacturers like Hicloud BD8000 and Grandway FHO5000PRO, with CIF pricing available upon direct inquiry.

Recommended OTDR Models

1. Hicloud BD8000 Series

- o Accuracy: High-precision measurements suitable for professional fiber testing.
- o Features: Cloud wireless transmission, intelligent optical cloud platform, fiber length and loss measurement, connection quality analysis, multicore testing, LS, VFL, OPM, end-face detection, GPS & Beidou positioning, WiFi/Bluetooth, and PDF report generation.
- o Use Cases: Metropolitan area networks, line maintenance, emergency repair, and research applications .

2. Grandway FHO5000PRO Series

- o Accuracy: High-precision OTDR with minimal deadzone (0.8m-3m) and dynamic range up to 50dB.
- o Features: Supports multiple wavelengths (850nm/1300nm/1310nm/1490nm/1550nm/1625nm/1650nm), 1x128 PON network testing, intelligent interface, user-friendly operation, and minimal training required.
- o Use Cases: Suitable for both beginners and experienced operators in optical network testing .

3. TREND Networks R230000 OTDR II

- o Accuracy: Advanced intelligent OTDR platform with icon-based functions and real-time modes.
- o Features: Tablet-inspired design, 7-inch outdoor touchscreen, iOLM software for simplified trace analysis, 12-hour battery life, plug-and-play options including power meter and USB video probe .

CIF Pricing Guidance

- o CIF (Cost, Insurance, Freight) pricing is typically not listed publicly for these high-precision OTDRs.
- o To obtain CIF pricing, you should contact the manufacturer or authorized distributor directly. For example:
 - o Hicloud BD8000: support@baudcom.com.cn
 - o Grandway FHO5000PRO: via their official website contact form .
- o When requesting CIF, provide your destination port, quantity, and any additional accessories to get an accurate quote including shipping and insurance.

Additional Considerations

- o Ensure the OTDR supports the wavelengths and dynamic range required for your network.
- o Check for multifunction capabilities like VFL, OPM, and cloud data upload if remote monitoring or



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reporting is needed.

o Verify warranty and after-sales support, especially for international shipping. By contacting the manufacturers directly, you can secure CIF pricing and confirm that the OTDR meets your ± 0.05 dB accuracy requirement for professional fiber optic testing.

With SmartOTDR, generic or user-defined setup configurations eliminate setup errors and maintain results consistency. One-touch

Find here Optical Time Domain Reflectometers, OTDR manufacturers, suppliers & exporters in India. Get contact

OTDR and iOLM EXFO's industry-acclaimed OTDRs provide highly accurate measurements to easily characterize and validate fiber

SMRT100 : 8-in-1 Smart Mini OTDR - Event map, Laser source, Optical power meter, VFL, RJ45, line

This means that technicians can automatically identify faulty channels and follow through with fault location by leveraging intelligent

The Multi Field Tester AQ1210 Series OTDR is the smartest, most user friendly yet fully featured, handheld

The lightweight and compact SmartOTDR™ performs all essential fiber tests for metro and access networks with unprecedented

Model Guide * At 25°C & 5°C; 5ns pulse width; non-saturated reflective event; 5cm distance resolution.

Product Introduction ST3200C Serials OTDR ST3200C series optical time domain reflectometer is a new generation of portable and

EXFO MAX-730C: 1310/1550/1625nm, 39dB dynamic range, 0.5m dead zone, PON 1x128, built-in power

An OTDR has complex specifications, and most of them entail trade-offs. A solid understanding of these parameters and how to

An OTDR An optical time-domain reflectometer (OTDR) is an optoelectronic instrument used to characterize an optical fiber. It is the



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OTDR Selector Tool and Price Quote To help navigate the wide range of OTDR test solutions available, this OTDR selection and

Fully featured, entry-level, dedicated OTDR with tablet-inspired design perfect for frontline singlemode fiber installers. To view the full

Application-specific modules make buying the NetTek OTDR an intelligent decision. Choose from a variety of modules ranging from

It not only has an OTDR tester for long and industrial optical fibers but also has Visual Fault Locating and Optical Measures for

Web: <https://millstraining.co.za>

