

TFN Optical Cable Survey Instrument



Overview

TFN GP200 is a professional integrated OTDR and fiber optic identifier, designed for telecom engineers to accurately locate and test fiber optic cables. Designed specifically for telecommunications engineers and fiber optic cable maintenance personnel, it is suitable for fiber optic cable identification and fault location in a variety of complex environments, such as manholes, tunnels, pipelines, and overhead poles. Extended Testing Distance: With a test distance of up to 40km, the GP200 can efficiently test and analyze. TFN Cable Network Tester 10/100/1000M Base-T Ethernet Tester with L1-L4 BER Testing. Testing distance is up to 100 km. By combining an Optical Cable Identifier (OCID) with an OTDR, it allows technicians to verify target fibers, locate faults, and. Accurate Fiber Optic Cable Identification: The TFN GP200 offers precise cable identification with its OCID function, ensuring accurate results in various fiber optic cable census applications.



Article Content

TFN Optical Cable Identifiers (OCID) – TFN Communication

An Optical Cable Identifier (OCID) is a specialized fiber-optic test instrument used to identify, trace, and verify specific optical cables or fibers in live networks—without cutting, bending, or interrupting service.

TFN Fiber Optic Tester Portable Optical Power Meter 10KM ...

About this item 1, Powerful Fiber Optic Cable Tester This is a 3-in-1 multifunctional fiber optic test pen, including three functions of optical power meter, visual fault locator and LED light. Powerful functions

TFN GP200 Fiber Optic Cable Identifier with OTDR

It enables safe identification of optical cables without interrupting live services or compromising cable integrity. It is well suited for demanding scenarios such as manholes, tunnels, pipelines, and aerial

On Sale TFN Mini Optical Power Meter Multi-function Fiber Tester

The mini optical power meter is a portable test instrument designed for fiber optic communications and cable construction and maintenance. It integrates numerous practical functions, supports dual

TFN 20KM Optical Fiber Cable Tester Charging Red Light Pen

There is also a built-in large capacity 1800mah lithium battery, lasting. This visual fault locator is delicate and small, easy to operate, with a custom lanyard, anti-drop, aluminum alloy shell, comfortable to

TFN SM OTDR Tester 850/1300 26/30dB 5-140 KM OTDR Fibre

The high precision test is a great tool for analyzing fibre optic cables, and all kinds of difficult errors are no problem. It is different from other ordinary models of OTDR testers, it has a high performance

TFN GP200 40KM Fiber Optic Cable Census Instrument OTDR Optical Cable ...

Accurate Fiber Identification: This device utilizes OTDR and OCID technology to accurately identify and measure fiber optic cables, ensuring precise results for your network testing needs. Extended

TFN OTDR MM 850/1300nm 26/28dB OTDR Tester 5-140KM

5□Applicable Use Our OTDR is a high-precision measuring instrument to meet the requirements of high-precision testing. It can be used for communication carriers, fiber optic cable production unit

TFN GP200 Optic Cable Identifier (OCID) | Optical Communications ...

DR. Designed specifically for telecommunications engineers and fiber optic cable maintenance personnel, it is suitable for fiber optic cable identification and fault location in a variety of complex

TFN GP150 Fiber Optic Cable Census Tester

The TFN GP150 Optical Cable Identifier is designed for single fiber test mode, allowing for precise identification of optical cables up to 40km in distance. This device operates at a wavelength of

TFN 150H/L Handheld Cable and Antenna Analyzer

The TFN 150H/L cable and antenna analyzer supports VSWR, return loss, cable loss, DTF, Smith chart, and phase analysis. In stock and free shipping!

Handheld OTDR Machine with OPM and VFL

TFN provides high-performance OTDR with a minimum blind zone of 0.8 m and up to 45 dB dynamic range. Enable SM, MM and PON fiber optic test. Free Shipping

GP150FiberOpticCableIdentifier--Accuratelyidentifyandlocate ...

Real-time audio prompts are combined with waveform display. When the target optical fiber cable is knocked or disturbed, the device will sound an alarm and display the unique waveform

On Sale TFN FB-12 Optical Power Meter with Light Source

The TFN FB-12 series is an innovative, portable test instrument combining an optical power meter and a stabilized light source. It's efficient and convenient for fiber optic network installation, maintenance,

Optical Cable Identifier

In response to such pain points, TFN has developed an Optical Cable Identifier, which can be used in pipelines, tunnels, manholes and overhead environments to accurately identify remote optical cables

TFN Communication

TFN is a nationally recognized optical communication equipment provider, backed by rich experience in research, development, and manufacturing. We deliver professional communication equipment and

Communication Test Expert

Tailored Solutions by Industry Telecom Operators TFN empowers telecom operators with advanced communication test instruments. Our solutions streamline fiber

TFN Fiber Optic Cable Tester

Accurate Fiber Optic Fault Location: This TFN Fiber Optic Cable Tester is designed for locating faults in fiber optic cables up to 20 kilometers, ensuring efficient troubleshooting and maintenance of FTTH

TFN GP200 40KM/100KM Optical Cable Identifier OCID Fiber Optic

Accurate Fiber Optic Cable Identification: The TFN GP200 offers precise cable identification with its OCID function, ensuring accurate results in various fiber optic cable census applications.

TFN GP200 Fiber Optic Cable Census Instrument

TFN GP200 is a professional integrated OTDR and fiber optic identifier, designed for telecom engineers to accurately locate and test fiber optic cables.

TFN Fiber Optic Cable Tester

1.Optical Communication Products 2.Ethernet Testing Instruments 3.Wireless Testing Instruments 4.SDH Transmitting Testing Instruments 5.Optical Cable Testing Equipments 6 Industrial Testing

TFN Optoelectronics Technology: Test Instruments

Widely used in BER testing of L1-L4 layers and Y.1564, VLAN, PING, IP scanning, PPPOE, VCT cable testing, and testing of up to 10 business flows, etc. Our network analyzer can help maintenance

Contact Us

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