

OTDR 62

Fibre optic tools



OTDR 62 (Optical Time Domain Reflectometer) is the ideal tool to support the **technician** looking for a reliable tool for rapid diagnosis of a fiber optic installation.

In particular, it is useful for detecting faults such as:

- Broken fibers
- · Fibers laid with excessive bending
- Mismatched or dirty connectors

It can also perform optical measurements via the OPM function, and perform some simple but useful RJ45 tests on LAN network such as:

- Ping a remote IP
- Test check IP devices on the subnetwork
- Check RJ45 cabling

Technical Chars

- SM 1310-1490-1550-1625 wavelength and MM 850-1300nmWavelength
- VFL function for locating faults or breaks on the route
- OPM function for optical measurement of the route
- RJ45 functionality for simple network analysis
- Calibration certificate included
- Wall power supply with USB-C cable included.
- USB flash drive for saving tests
- Built-in rechargeable lithium-ion battery
- · Carrying bag included.

OTDR 62			
Code		287872	
Optical input		SM: SC/APC, MM: SC/UPC	
Wavelength	nm	850/980/1300/1310/1490/1550	
Optical return loss	dB	0.03	
Optical input power	dBm	800nm-1700nm: +6dBm to -50dBm	
Accuracy		±2%	
Light source		VFL, OPM	
Battery	V/Ah	Lithium Integrated	
Specifications			
Charging		Via USB-C port	
Operating temperature	°C	-10 to +50, <90% relative humidity	
Storage temperature	°C	-40 to +70	



Dimensions and packaging		
Pieces		1
EAN code		8016978110889
Packaging dimensions	mm	290 x 190 x 220
Product dimensions	mm	215 x 160 x 50
Packaging weight	kg	1.2
Net Weight	kg	1.2



