

OTDR L11 MINI

Smart MINI OTDR

Features

- OTDR / Event table / Laser source / OPM / VFL
 - 90 km measurement range; 2.5 m event dead zone
 - Wavelengths: 1310 / 1550 nm
 - Charging via USB-C or wireless charging
 - High-capacity battery, 20+ hours of operation on a single charge
 - Export of SOR files supported; batch processing available
 - 3.5" touchscreen and durable control buttons ensure easy operation
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Product Features

Battery Type	3.7V / 4000mAh
Connector Fiber	FC/UPC, SC/UPC, ST
Measurement Resolution	25 cm - 8 m
Operating Conditions	-10°C - +50°C
Refractive Setting	1,0000 ~ 2,0000
Loss Zone	8 m
File Format	SOR File
Distance Resolution	0.001 m
Event Dead Zone	2.5 m
Precision	$\pm(1 \text{ m} + \text{Measurement Point Interval} + 0.005\% \text{ of Measurement Distance})$
Storage Temperature	-40°C - +70°C
Power Laser	$\pm -5 \text{ dBm} - \pm 2 \text{ dB}$
Laser Type	FP-LD
Linearity	$\pm 0,2 \text{ dB/dB}$
Operating Humidity	0 - 90%, non-condensing
Fiber Type	Singlemode
Fiber Wavelength	1310 nm & 1550 nm
Max. Distance Fiber	100m / 500m / 1km / 2km / 5km / 10km / 20km / 40km / 60km / 90km
Sampling Point	max. Number of Measurement Points: 20,000
Power Supply	USB-C
Network Ports	2x RJ45
Pulse width	5ns / 10ns / 20ns / 50ns / 100ns / 200ns / 500ns / 1?s / 2?s / 5?s / 10?s
Reflection Accuracy	$\pm 3 \text{ dB}$
Safety Level	Klasse IIIB
Current Supply	4000 mAh Lithium Battery
Loss Resolution	0.001 dB
VFL Power	$\geq 10 \text{ mW}$

Product Number

EAN Code

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