



GLOBAL TEC TRADE SRL



11-2300-3000

OTDR NOVKER 3200



El medidor multiple OTDR es un localizador de fallas de fibra portátil que detecta rápidamente la ubicación de fallas, y el tipo de fibra óptica, utilizando un análisis de software muy sólido.

Entre ellos, la función OTDR adopta las longitudes de onda de 1310/1550nm o 1610nm para FIBRA ACTIVA. Tiene 8 funciones principales con iluminación para noche led:

- OTDR
- OPM
- Fuente de Luz
- Secuencia de cable Ethernet con RJ45
- VFL
- Verificador de distancia de cable Ethernet con RJ45
- Mapeo de Cable ethernet con RJ45
- Mapa de eventos iOLM

Superi 4430, CABA (1430)

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Wavelength	1310/1550nm	1610nm±20nm online(apc)
Fiber Type	G.652 SM Fiber	
Dynamic Range	24dB/22dB	24dB
Event Blind Zone	3m	
ATT Blind Zone	8m	
Test Range	10m~60km	
Pulse Width	5ns~10us	
Ranging Accuracy	±（1m+Sampling Interval +0.005%×Test Distance）	
Loss Accuracy	±0.2dB/dB	
Sampling Points	16k~128k	
Sampling Resolution	0.05m~8m	
Reflection Accuracy	±3dB	
Data Storage	Internal: ≥600; External: TF Card	
Laser Safety Level	Class II level	
File Format	SOR Standard File Format	
Connector	FC/APC（Interchangeable SC、ST）	
OPM		
Wave Range	800nm~1700nm	
Interface Type	Universal Joint FC/SC/ST	
Test Range	-50dBm~-+26dBm	
Uncertainty	±5%	
Frequency Identification	CW/270/330/1k/2kHz	
Calibration Wavelength	850/1300/1310/1490/1550/1577/1625nm	
LS		
LD Type	FP-LD	
Output Wavelength	1310/1550nm	1610nm±20nm(apc)
Output Power	≥-5dBm	
Modulation Frequency	270/330/1k/2kHz	
Stability	CW, ±0.5dB/15min（Test after15mins of preheating）	
Connector	FC/APC（Interchangeable SC、ST）	

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Work Wavelength	650nm±20nm
Output Power	≥10mW
Mode	CW/1Hz/2Hz
Connector	FC/SC/ST
RJ45 Sequence	
Other Parameters	
Display	3.5 inch Color LCD
Data Interface	Micro USB
External Storage	TF Card
Power Supply	Polymer Li-battery: 3.7V, 4000mAh Power Adapter: 5VDC, 2A
Battery Life	Standby>20h; Measuring Time>12h
Operating Temperature	-10℃~+50℃
Storage Temperature	-40℃~+70℃
Relative Humidity	0~95%Non Condensing
Weight	≤350g
Dimension	173mm×82mm×37mm
Functions: Orange, OTDR/OPM/LS/VFL/IL/RJ45 Sequence/	

Note: ① Test Temperature 25℃±2℃, Maximum pulse width, Average time ≥3min.

② Test conditions of Event Blind Zone are minimum range, minimum pulse width, reflection loss of optical end ≥45dB, typical value

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