

OTDR Tester

Mini OTDR Small Optical Tester



Features

Shogun mini fiber optic motherboard OTDR believes that network construction and maintenance and CATV can detect the client's engineering, inspection and emergency control. All fiber optics are once more common OTDRs and are used in the field.

- Light weight, portable, cost-effective.
- One key operation, readable test data
- Integrated with the visual impairment locating system, which can easily detect the false location of the dead area.
- Use rubber keys, good dustproof, waterproof, can prevent vibration, suitable for field maintenance work.
- Use high-capacity batteries for a long time, suitable for long time field work.
- Suitable for construction and maintenance engineers for fault location of FTTH and access networks.

Specifications

Fiber Type		Single Mode
Dynamic range	22dB	24dB/22dB
Event Blind Zone		3M
ATT Zone Blind		8m
Test Range		500m ~ 60km
Pulse width		3NS ~ 10us
Precision measurement		$\pm(1m+\text{sampling interval}+0.005\% \times \text{test distance})$
Loss accuracy		$\pm 0.05\text{db/DB}$
Sampling point		16K ~ 128K
Sampling resolution		0.05m ~ 8m
Reflective accuracy		$\pm 3\text{dB}$
Data Storage		Internal: ≥ 600 ; External: TF card
Laser safety level		class
File Format		SOR standard file formats
Connectors		FC/UPC (SC,ST interchangeable)