

ST816 Visual Fault Locator

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ST816
Visual Fault Locator



GENERAL:

ST816 Pen-style Visual Fault Locator (VFL) supplies the high performance visible laser source for field test of optical fiber network. The red light emitted not only can give off from the position where the fiber is seriously bend or break location, but also bad splice or connector location. It's the best choice for test the fault location of OTDR dead zone area accurately. It can be widely operated for Telecommunication- Core Network/ Access Network/ FTTx, CATV, LAN, ect.

FEATURES:

- ▶ Easy to use
- ▶ Pen-style
- ▶ High power output
- ▶ CW or 2Hz output mode
- ▶ Alkaline battery operation
- ▶ 2.5mm universal adapter for SC, FC, ST, LC, etc.
- ▶ Standard package: including ST816 with 2xAA batteries, User manual and Carrying case.

SPECIFICATIONS:

Type	Pen-style
Applicable Fiber	SM / MM
Emitter Type	FP-LD laser
Wavelength	650±10nm
Output Power	10mW
Test Range	approx. 10km
Operation Mode	CW and 2Hz
Connector	2.5mm Universal Adapter
Battery	2xAA Alkaline
Batery Life	60h
Operating Temperature	0~40°C
Storage Temperature	-25~70°C
Dimensions	30x185mm
Weights	100g

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