

SNS D1550 Fiber Fault Locator

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Features


- Self-testing before first measurement
- Display event distance in meters or feet
- Event distance up to 50 Km
- Store up to 512 events
- Accuracy <2 meters, independent of fiber length
- Dead zone 10 meter
- For both single-mode and multi-mode optical fiber
- Small size, easy for field applications
- Light weight, about 0.2Kg
- Rechargeable battery, Battery-full and Battery-low indicator
- Changeable receptacle connector FC, SC, ST

Specifications:

Laser Source	1550nm Laser Diode
Connector Type	FC, ST , SC or universal receptacle for 2.5 or 1.25 mm ferrule
Measurement Range	20 Km, 50Km
Dead Zone	10 M
Accuracy	<2M, depending on variation of index of refraction
Resolution	<2M
Display	LCD panel, Fiber Number, Fiber Fault and/or Link Distance, Link Loss
Dimension	16x7x3 cm (measured without case)

Weight	<0.2Kg
Power	Rechargeable Lithium battery
Battery Life	At least 8 hours after full charge
Operating Temperature	-15 to 50 deg-C
Non-operating Temperature	-35 to 70 deg-C
Relative Humidity	95% (10 to 35 deg-C), 75% (35 to 50 deg-C)

Ordering information

SNS D155 0  1 for 20 Km
2 for 50 Km

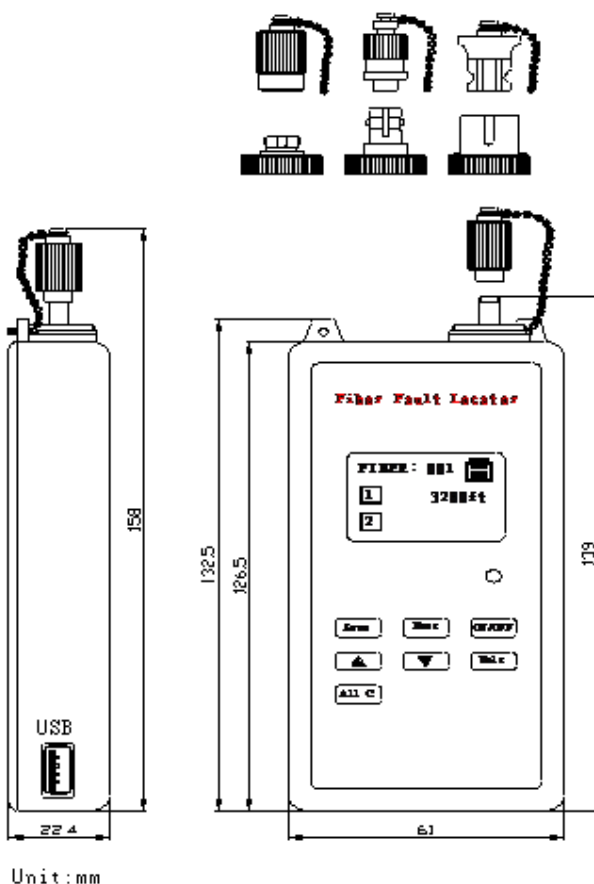
Connector type
SC , FC , ST ,
or universal UV

Options:

Changeable receptacle FC, SC, or ST

Standard Multi-units Carrying Case

Heavy-Duty Multi-units Carrying Case



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