

Fiber Identifier Kit

VT 936P



Features

- VT-1550 Fiber ID transmitter
- VT-FIR Fiber ID Receiver
- Handy carrying pouch

Description

The Fiber Identifier Kit contains the VT-1550 Fiber ID Transmitter and the VT-FIR Fiber ID Receiver and an innovative macro-bending fixture designed to protect the fiber while extracting power. The VT-1550 is used to launch a signal into one end of a fiber optic cable. The test signal can be extracted at either the end of the fiber or along the length of the fiber by using the macro-bender. The launched signal is detected with a VT-FIR fiber identifier receiver, which gives an audible and visual confirmation when the test signal is received. When the positive signal is received, maintenance and installation crews can be sure that they have the correct fiber before performing any service. The kit includes manuals and a soft carrying case.



VeriFiber, LLC

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Transmitter Specifications:

Power Output: -7.5dBm +/- 2.5dB

Wavelength: 1550 nm nominal

Modulation: 2.0 kHz or 2.0 kHz pulsed at 1.0 Hz

Operating Temperature: 0 to +50 degrees C

Weight: 8.0 oz. (0.22 kg)

Output Connector: SC; FC; ST or Universal 2.5mm (interface accepts ST, SC, or FC)

Dimensions: 8.0" L x 1.0" W (20.0 cm x 2.5 cm)

Receiver Specifications:

Sensitivity: -63dBm at 1550 nm

Operating Temperature: 0 to +50 degrees C

Weight: 8.0 oz. (0.22 kg)

Dimensions: 7.75" L x 1.0" W (19.5 cm x 2.5 cm)

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Product Specification subject to change without notice.