

Code: FS-8114

CABLES TESTER **FS-8114** FORSCHER

The FS-8114 tester is used to test cabling continuity, measure cable length and the distance to cable faults. The device allows you to perform measurements on telephone lines, twisted-pair cables and coaxial cables. The device is also equipped with an advanced locator of wire pairs with increased accuracy (unique technique that combines the generation of both analog and digital tones). High sensitivity allows you for detecting wires hidden in walls in a depth up to 15 cm. The tester can also be used to measure the voltages on individual conductors of the twisted-pair cable (passive PoE).



Tested cables:	STP / UTP cat. 5, 5e, 6 - RJ45 (8P8C), RJ11 (6P4C), Coaxial cable
Power supply:	2 x 9V, type 6F22 battery (Transmitter / Receiver - included)
Main features:	<ul style="list-style-type: none"> • OSD menu : Polish, English • Large, readable LCD display with backlight • Cable length measurement • Length of the cables : 1 ... 2000 m • Measurement method : capacitive • Measurement frequency : 130 kHz • "Find port" function - quick search of the port in a network device • Searching and testing cables in PoE mode • Measurement of voltages on PoE conductors • Pair integrity test • Built-in VFL laser fiber tester generating visible light allows you to quickly find the exact place of fiber damage - max. 10 km, Connectors : 2.5 mm SC/FC/ST type • Save measurement results in the device memory • Overvoltage protection : 60 V AC / 48 V DC - Transmitter • Automatic power-off • Low battery level alarm
Weight:	0.21 kg - Transmitter 0.14 kg - Receiver
Dimensions:	152 x 78 x 35 mm - Transmitter 210 x 46 x 30 mm - Receiver



DATA SHEET

Manufacturer / Brand:	FORSCHER
Guarantee:	2 years

