

# 800N

## CABLE FAULT LOCATOR



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The 800N digital cable fault locator is a portable instrument designed to accurately identify faults in telecommunications cables, coaxial, data, high frequency and other cables, such as short circuits, low isolation and breaks. It is an ideal tool for field use able to improve work efficiency and at a very low cost. It has an automatic or manual test, a large backlit color LCD to be easily read even in bright light and power supply lithium batteries.

Main features:

1. Auto identification technology of the digit waveform: The unit can automatically identify the waveform that is difficult to judge manually and test the dead zone clearly
2. Adopts high end (True 32-bit) ARM chip to cooperate with FPGA (Field programmable gates array technology ), which will help performing and judging the faults wave correctly
3. Large backlit color LCD display, English menu, six keys to perform all operation,
4. High-energy lithium battery which ensure a working time of about 10 hours

### TECHNICAL SPECIFICATIONS

### PACKAGE CONTENTS

Range:	0 ... 8 km (manual) 0 ... 4 km (automatic)
Max. resolution	1 m
Dead Zone:	0 m
Display :	Color LCD backlit
Power supply:	Lithium battery, 10h continued
Recharge time:	ca. 3,5h (automatic)
Temperature	-15 ... +45°C (working) -20 ... +55°C (storage)
Weight:	ca. 0,5 Kg
Dimensions:	204x100x36 mm

- Cable fault locator 800N
- Network adapter
- Cables
- Carrying bag

### HOW TO ORDER

Description	Article's code
800N	DTEM00006