

TECHNICAL DATA

Fluke Networks CIQ-FTKSFP Copper & Fiber Cable Tester Kit



Key features

- Troubleshoots copper cabling and qualifies for 10/100/Gig Ethernet
- SimpliFiber® Pro meter measures power & loss in fiber networks
- Supports multimode 850 and 1300 nm wavelengths
- Quickly verifies network drops: link & ping functionality
- Graphically maps wiring configuration and shows distance to fault

Product overview: Fluke Networks CIQ-FTKSFP Copper & Fiber Cable Tester Kit

The Copper and Fiber Technician's Kit is designed for the IT professional that works with both Copper and Fiber Networks. It offers all of the advantages of the CableIQ™ Kit but it also provides a way to test and verify your fiber connections with the SimpliFiber® Pro Power Meter and Light Source.

Specifications: Fluke Networks CIQ-FTKSFP Copper & Fiber Cable Tester Kit

General Specifications

| | |
|-------------------------------|---|
| Cable types supported | UTP, STP, FTP, SSTP, RG6, RG59, audio and security |
| Qualification autotests | 1000BASE-T, 100BASE-TX, 10BASE-T, VoIP, 1394b S100, TELCO, Wiremap only, Coax |
| Supported tests | Wiremap, length, cable signal performance, digital toner, analog toner, Ethernet port detection and identification, analog telephone detection, blink port light, continuity, speaker test, cable fault finding, video signal detection. |
| Wiremap | Can detect single wire faults and supports MultiMap mode with up to seven remote office identifiers. Draws proportional wire length to breaks. Detects split pairs. |
| Find fault | Measures crosstalk and impedance and compares against appropriate limits based on qualification test selected. Detects location of large point sources as well as distributed sources in the cabling if they are sufficient to disqualify the application |
| Results storage | Up to 250 qualification test results |
| Power | Battery type: 4 AA (NEDA 15A, IEC LR6) alkaline batteries |
| Battery life | 20 hours of typical use, without backlight |
| Other battery types supported | 4AA photo lithium, NIHM, NICAD |
| Dimensions and weight | 7in x 3.5in x 1.75in (17.8cm x 8.9cm x 4.5cm) 1.2 lb (0.55 kg) |

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01/2022

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