

Item #	Description	List Price
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AEMC CA7024 TDR Fault Mapper

The AEMC Fault Mapper is a hand-held, alpha-numeric, TDR (Time Domain Reflectometer) Cable Length Meter and Fault Locator, designed to measure the length of electrical and communication cables. It can indicate the distance to a fault in the cable (open or short), given access to only one end of a two or more conductor cable. By incorporating fast-edge step TDR technology, the CA7024 measures cable length and indicates the distance to open or short circuit faults to a range of 6000 ft (2000m), on virtually any type of cable. The CA7024 indicates the cable length or fault distance and description alpha-numerically on a 128 x 64 graphical LCD. Includes soft carrying case, BNC pigtail cable with alligator clips, four 1.5V AA batteries and user manual.

AEMC-CA7024	TDR Fault Mapper	495.00
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AEMC CA7026 Fault Mapper Pro Tele/Coax/Parallel Cable Tester

The Fault Mapper Pro is a hand-held graphical TDR (Time Domain Reflectometer) designed for identifying and locating faults on power and communication cables, given access to one end only. The CA7026 measures cable length and indicates the distance to fault cables and terminations to a range of 11,700 ft (3500m) on virtually any type of cable of two or more conductors. The CA7026 shows a reflection profile of the cable under test as an oscilloscope-like trace on a 128 x 64 pixel graphical LCD. A movable cursor can be aligned with points on the trace; the distances displayed will automatically update the cursor position. Includes soft carrying case, BNC pigtail cable with alligator clips, four 1.5V AA batteries and user manual.

AEMC-CA7026	Fault Mapper Pro Tele / Coax / Parallel Cable Tester	795.00
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AEMC CA7028 Wire Mapper Pro LAN Cable Tester

The Wire Mapper Pro is a hand-held structured cable mapping and troubleshooting tester designed for use on UTP, STP, FTP and SSTP cabling equipped with RJ45 connectors and wired to either TIA568A/B (ISO 11801 and EN 50137), USOC or ISDN specifications. It detects open circuit pairs, shorts, crossed wires, crossed pairs, reversed pairs, split pairs and shield faults. The CA7028 has the ability to measure and indicate the length of the cable under test, using a Vp (Velocity of Propagation) set by the user, from a built-in library or manually. It will measure and report the length of all four pairs of wires in the cable under test. It also generates an audible tone that is transmitted into all four pairs on the cable under test. Includes soft carrying case, remote ID (#1), two patch cords, four 1.5V AA batteries and user manual.

AEMC-CA7028	Wire Mapper Pro LAN Cable Tester	495.00
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Fluke Networks MicroMapper™ Network Tester

The MicroMapper quickly and easily tests twisted pair cabling, giving you visibility of opens, shorts, crossed, reversed and split pairs. Just push the TEST button and MicroMapper will automatically scan all wire pairs for any existing faults in your cable. MicroMapper's built-in tone generator works with the IntelliTone Probe allowing you to trace cable through walls, floors, and ceilings. The MicroMapper includes a remote unit allowing one person to test installed cabling or patch cords. The MicroMapper kit includes: MicroMapper/MicroMapper Remote, patch cable, 6-volt alkaline battery and user guide.

FNMT8200-49A	Fluke Networks MicroMapper Network Tester	139.00
FNMT8200-53A	Fluke IntelliTone 100 Probe	89.00

Fluke Networks IntelliTone 100 Toner and Probe Kit

The Fluke Networks IntelliTone 100 Toner and Probe Kit allows users to quickly identify network ports and cables using digital signaling methods. Simply attach the IntelliTone Toner to a cable and set the sensing mode on the IntelliTone Probe. IntelliTone technology energizes cable conductors with a smart, synchronized digital signal. Multiple tone types occur in the signal that help you to locate, isolate and validate a cable. Includes: IntelliTone 100 Toner and 100 Probe, coax F connector adapter, RJ11 and RJ45 patch cables, test leads with alligator clips, lanyards, owners CD and quick start guide, (2) 9 volt batteries.

FNMT8200-50A	Fluke Networks IntelliTone 100 Toner and Probe Kit	159.00
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Fluke Networks NetTool™ Inline Network Tester

Fluke Networks NetTool Inline Network Tester comes packed with the features IT professionals need. The NetTool can be connected inline between two network devices, listen to the traffic between them and detect common connectivity problems. The NetTool can also automatically ping key devices to verify connection to routers, servers and printers. Users will be able to spot available network resources by seeing MAC and IP addresses, subnet and services offered by active servers, routers and printers. The NetTool Tester can also look for the common wiring problems by testing for cable length, shorts, split pairs or opens, including pin-to-pin wiremap. Users will be able to download test results to document network performance and generate network resource reports. Includes 4 AA batteries and a 1-year manufacturer's warranty.

FNT-PRO	Fluke Networks NetTool Inline Network Tester	2100.00
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Fluke Networks MicroScanner2 Cable Verifier

The MicroScanner2 Cable Verifier presents a revolutionary change in voice, data and video cable testing. It starts by taking results from what was four different test modes and displaying them all at once - graphical wiremap, pair lengths, distance to fault, cable ID and far end device. What's more, its integrated RJ11, RJ45 and coax test ports support virtually any type of low-voltage cable testing with no need for awkward adapters. The end result is reduced test time and technician error. That makes high-quality installations more efficient than ever.

MICROSCANNER2	Fluke Networks Cable Verifier	499.00
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Fluke Networks DTX-1800 CableAnalyzer

The DTX-1800 CableAnalyzer from Fluke Networks is the testing platform for today - and tomorrow. This revolutionary new future-proof platform significantly reduces total time to certify by improving every aspect of the testing process. It all starts with 9-second Cat 6 Autotest that means you can meet TIA-568-C and ISO 11801:2002 certification requirements and receive structured cabling warranties much faster than ever before. With all this speed also comes increased accuracy. The DTX is the only independently verified tester to obtain UL classification for ISO Accuracy Level IV. And, the DTX 10 Gig Copper Kit together with DTX-1800 delivers on the promise of a future-proof investment - measuring 10 Gig cabling performance and Alien Crosstalk (ANEXT and AFEXT) in full compliance with the industry standards to 500 MHz. The AC Wiremap feature validates twisted-pair cabling for Power over Ethernet services in accordance with TIA/EIA standards, even if a Midspan power supply is used.

DTX-1800	Fluke Networks CableAnalyzer	9388.00
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Fluke Networks AirCheck™ Wi-Fi Tester

Wi-Fi is a complex technology, but testing it doesn't have to be. The Fluke Networks AirCheck Wi-Fi tester allows network professionals to quickly verify and troubleshoot 802.11 a/b/g/n networks. Designed specifically for dispatched troubleshooting, AirCheck simplifies wireless testing by providing: streamlined, guided troubleshooting, instant views to required test results including network availability, connectivity, utilization, security settings, rogue hunting, and interference detection.

AIRCHECK	Fluke Networks Wi-Fi Tester	2229.00
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