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Fluke DSP-100 LAN CABLE METER

The Fluke DSP-100 LAN CableMeter® test tool is a hand-held instrument used to certify cable and to test and troubleshoot coaxial and twisted pair cable in local area network (LAN) installations. The test tool features new measurement technology that combines test pulses with digital signal processing to provide fast, accurate results and advanced testing capabilities.



SPECIFICATIONS

Cable Types Tested

- Unshielded twisted pair LAN cables of all categories (UTP category 3, category 4, and category 5).
- Foil-screened twisted pair cables (ScTP): category 3, category 4, and category 5.
- Shielded twisted pair cables (STP) (IBM Type 1, 6, and 9; adapter required).
- Coaxial cables: Thicknet (10Base5; adapter required), Thinnet (10Base2), RG-58, RG-58 foam, RG-59, RG-59 foam, RG-8, RG-8A/U, and RG-62.

Test Standards

- TIA category 3, 4, and 5, basic link or channel, and TIA TP-PMD.
- IEEE 802.3 10Base5, 10Base2, and 10BaseT.
- IEEE 802.5 Token Ring 4 Mb/s or 16 Mb/s.
- IEEE 100BaseTX, 100BaseT4, IEEE 802.12 (100BaseVG).
- ISO Class A, B, C, and D.
- ANSI TP-PMD

RENTING

The Smart Way
To Get Things Done.

Wirtanen Electric Ltd. * To Order Call (780) 434-8421 or 800-661-9462