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Ideal Data Cable Transmission Tester - SignalTEK CT

Product Images Product Code: C00-4463





Short Description

Touchscreen operated Gigabit performance advanced wiremapper with TDR fault location

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If you install or maintain data cabling, the SignalTEK CT allows you to generate PDF test reports that prove installed links run at Gigabit Ethernet transmission rates. This means having a cost-effective way to demonstrate that Cat5e to Cat7 copper cabling is installed correctly and is capable of supporting Ethernet applications. It also gives network owners the assurance that installed cabling will support bandwidth hungry services like VoIP, IP CCTV and video streaming following moves, adds and changes.

Wireless connection to Apple and Android smartphones with the free IDEAL AnyWARE™ app. View your reports on your smart phone before sharing them using your preferred data sharing method including email or file sharing app.

The SignalTEK CT issues a PDF report to prove that your installed data cables can carry Gigabit Ethernet traffic at full speed with no errors, and confirms correct wiremap results.

Easy to use – Autotest provides proof of cable performance in seconds.

IDEAL AnyWARE app - Send PDF reports from anywhere.

Real world testing – Gigabit Ethernet is transmitted bi-directionally.

Low cost of ownership - No calibration required and includes field replaceable RJ45 contacts.

FEATURES

Test Reporting

SignalTEK CT automatically generates test reports in PDF or CSV format. The summary page of each report can be customised to include logo, company and operator details. Choose between 3 different reports that can show either passed, failed or all test reports in each report:

- Summary
- o Brief
- Full

Fast & Flexible

- Fast Autotest provides proof of network performance in seconds
- USB port enables rapid transfer of test results to memory stick
- Support for shielded and unshielded twisted pair cable including Cat 5e, Cat 6, Cat 6A and Cat 7 (TIA 568A and 568B wiring schemes)
- Stores up to 5000 tests to accommodate even the largest jobs
- Ability to identify and trace cables with a compatible amplifier probe

Intuitive

- Automatic generation of PDF format test reports makes documentation effortless
- User-friendly menu structure for trouble-free operation and minimal training
- Simple cable naming and job creation enhances on-site productivity

Dependable

Tests against IEEE802.3ab to assure cable performance against a recognised international standard.

Field replaceable RJ45 contacts eliminate downtime from worn or damaged connectors.

Rugged design provides protection against knocks in the fieldNo requirement for annual calibration reducing cost of ownership