

## **Dynatel Line Tester Troubleshoots Inside Wiring for Voice Signal Viability**

The 3M Dynatel line tester 946DSP can save you time and money through improved productivity and reduced trouble tickets. It is a full-featured unit for POTS and inside wiring testing, enabling CATV installation and maintenance crews to efficiently qualify and troubleshoot inside wiring for voice signal viability. 3M is introducing this product at the SCTE Expo this week in Denver.

With the push of a single button, the easy-to-use Dynatel line tester performs a wide range of tests to analyze twisted-pair problems, which can be stored and uploaded to a PC for efficient record keeping.

The 3M tester has a graphical user interface with a user-friendly, icon-based display of test results. Information is shown in a backlit, high-resolution/high-contrast LCD display.

Weighing only one pound, the 946DSP test set is housed in a lightweight, hand-held rugged case for portability and ease of handling.

### **3M Communications**

3M provides practical, scalable solutions to communications service providers around the world. From military and government applications to aerial, underground and buried outside plant, to utilities and more, it's the widest and most comprehensive suite of products, and it's all from 3M - a major force in the communications industry for more than 100 years. Our proven systems optimize network testing, construction, locating and maintenance for faster, more reliable high-bandwidth transmissions. 3M provides physical media-layer capabilities for FTTP and DSL deployments from headend to customer premises. Worldwide customers rely on 3M fiber optics technologies to leverage existing infrastructure or install completely new networks

### **About 3M - A Global, Diversified Technology Company**

Every day, 3M people find new ways to make amazing things happen. Wherever they are, whatever they do, the company's customers know they can rely on 3M to help make their lives better. 3M's brands include Scotch, Post-it, Scotchgard, Thinsulate, Scotch-Brite, Filtrete, Command and Vikuiti. Serving customers in more than 200 countries around the world, the people of 3M use their expertise, technologies and global strength to lead in major markets including consumer and office; display and graphics; electronics and telecommunications; safety, security and protection services; health care; industrial and transportation. For more information, including the latest product and technology news, visit [www.3M.com](http://www.3M.com).

3M, Dynatel, Scotch, Post-it, Scotchgard, Thinsulate, Scotch-Brite, Filtrete, Command and Vikuiti are trademarks of 3M.

3MMary Kay KniefMK Knief at 3M dot com

---

<https://news.3m.com/2006-06-21-Dynatel-Line-Tester-Troubleshoots-Inside-Wiring-for-Voice-Signal-Viability>