



**Advanced Test Equipment Rentals**  
**www.atecorp.com 800-404-ATEC (2832)**

**FLUKE**  
networks™

# Cat 6 and Fiber Tester with Enhanced Data Management



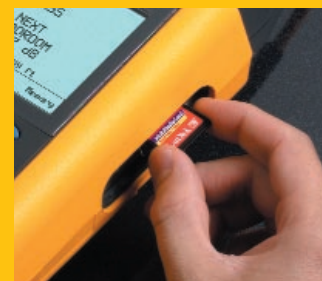
## **New DSP-4100 Digital CableAnalyzer™**

- Fluke Digital Signal Processing technology delivers consistent, repeatable accuracy
- Superior diagnostics make troubleshooting fast and easy
- Intuitive user interface makes learning a breeze
- Rugged design endures tough working conditions
- Graphic reports show professional certification results
- Memory card allows instant data hand-off

## **Upgrade your DSP-4000**

If you own a DSP-4000, you can upgrade to the DSP-4100 with the DSP-4100E Upgrade Kit. The kit contains instructions for contacting Fluke Networks to schedule your upgrade with an authorized Fluke Service Center. Just send in your DSP-4000, and a technician will upgrade your DSP-4000 main and remote units and return them with a removable 16 MB memory card, a PC card reader, Fluke CableManager™ Software v4.0 and a users manual.

*The DSP-4100E Upgrade Kit can be ordered now; delivery begins September 2000.*



**DSP-4100 Digital CableAnalyzer™**  
*See Quick Results. Show Color Reports.*

The DSP-4100 builds on the DSP-4000's industry leading performance. New features on the DSP-4100 include:



Hand-off results instantly with MultiMedia Card



Generate graphic test results in color with your company logo



Save time in the field with automated link name sequencing



Transfer test results to PC with memory card reader, freeing up your DSP-4100 for testing



Includes Free CableManager software with powerful data management

## Ordering Information

Model	Items Included
DSP-4100	<b>DSP-4100 Digital CableAnalyzer™</b> Includes: DSP-4100 CableAnalyzer, DSP-4100 Smart Remote, CableManager Software Version 4.0, 16MB MultiMedia Card, PC Card Reader, Soft Carrying Case, Manual, Quick Reference Card, Talk Sets (2), AC Adapter/Chargers (2), Instrument Straps (2), Cat 5E Basic Link Adapters (2), Cat 5E Channel Adapters (2), Coax Patch Cable (BNC), Calibration Module, RS-232 Serial Cable, RJ-45 to BNC Adapter Cables
DSP-4100E	<b>DSP-4100E Upgrade Kit</b> Includes: Hardware to upgrade DSP-4000 Main and Smart Remote Units to DSP-4100, 16 MB MultiMedia Card, PC Card Reader, CableManager Software Version 4.0 and a Users Manual.

### CAT 6 Link Interface Adapters

Fluke Networks has Link Interface Adapters for cable manufacturers' proprietary CAT 6 solutions. Please contact Fluke for a current list of available LIAs.

## Fiber Test Options

Model	Items Included
DSP-FTA410S	<b>Fiber Test Option Set</b> Includes: Fiber Test Adapters (2), Users Manual, SC/ST Patch Cords (4), ST/ST Adapters (2)
DSP-FTK	<b>Fiber Optic Test Kit</b> Includes: Optical Power Meter Accessory (DSP-FOM), a combination 850/1300nm Fiber Optic Source, Patch Cords, ST/ST Adapter, and Hard Carrying Case
LS-1310/1550	<b>Laser Source</b> Includes: 1310/1550 nm Laser Source, Patch Cords, ST/ST Adapter, and Hard Carrying Case

Call your local Fluke distributor or Fluke Networks at 1-800-508-0490 (in the U.S. and Canada) to get more information or place an order.

## Fluke Networks has its eye on the future-so you don't have to.

Fluke Networks is committed to providing innovative Network SuperVision Solutions™ for testing and certifying copper and fiber cabling systems. The DSP-4100 CableAnalyzer is just one example of this commitment. With its superior diagnostics, extendible digital platform, and extensive reporting capabilities, it provides everything you need to test, certify and document copper and fiber installations—*today and tomorrow.*

### NETWORK SUPERVISION

**Fluke Networks, Inc.**  
P.O. Box 9090, Everett, WA USA 98206

**Fluke Europe B.V.**  
P.O. Box 1186, 5602 BD  
Eindhoven, The Netherlands

**For more information call:**  
U.S.A. (800) 283-5853 or  
Fax (425) 446-5043  
Europe/M-East/Africa (31 40) 2 678 200 or  
Fax (31 40) 2 678 222  
Canada (800) 36-FLUKE or  
Fax (905) 890-6866  
Other countries (425) 446-4519 or  
Fax (425) 446-5043  
E-mail: fluke-assist@flukenetworks.com  
Web access: <http://www.flukenetworks.com>

©2000 Fluke Networks, Inc. All rights reserved.  
Printed in U.S.A. 7/2000 1585477 D-ENG-N Rev A