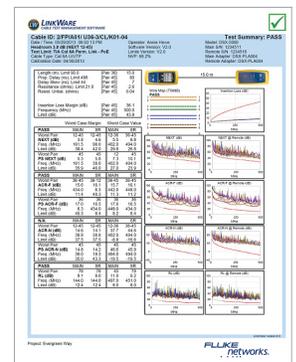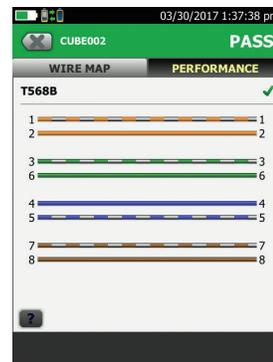# DSX-600 CableAnalyzer™

- Cat 6A and Class E$_A$ Copper Certification

- Includes Channel Measurement Adapters; Optional Permanent Link Adapters with removable test plug available

- 10 second Cat 6A test time

- ProjX™ Management System makes test setup fast and foolproof

- HDTDX and HDTDR diagnostics pinpoint fault location

- Integrates with LinkWare™ Live to manage jobs and testers from any smart device

- Quickly and easily create professional custom PDF reports with LinkWare™ PC

Trusted,
Reliable
Data Cabling
Certification

FLUKE networks®

DSX-600 CableAnalyzer™

The DSX-600 provides essential Cat 6$_A$ and Class E$_A$ Copper Certification featuring 10 second test times and advanced user interface. Manage jobs and testers from any smart device over Wi-Fi with LinkWare™ Live. Features legendary Fluke Networks reliability backed by worldwide support.

Feature	DSX-600	Versiv DSX-5000	Versiv DSX-8000
Description	Essential Cat 6A and Class E$_A$ copper tester	Cat 6A and Class F$_A$ copper tester	Fastest, most accurate Cat 8 and Class I/II copper cable tester
Cat 3 – Cat 6A / Class E$_A$	✓	✓	✓
Class F$_A$		✓	✓
Cat 8 / Class I/II			✓
Maximum Frequency	500 MHz	1000 MHz	2000 MHz
Autotest Time	10 sec Class E$_A$/Cat 6A 9 sec Class E/Cat 6	10 sec Class E$_A$/Cat 6A 9 sec Class E/Cat 6	16 sec Cat 8 / Class I/II 8 sec Class E$_A$/Cat 6A 7 sec Class E/Cat 6
Shield Integrity Test	✓	✓	✓
Permanent Link Adapter	Optional	✓	✓
Advanced Fault Info Troubleshooting		✓	✓
PoE Resistance Unbalance		✓	✓
Integrated Alien Crosstalk Capability		✓	✓
Coax Adapters	Optional	Optional	Optional
M12 Adapters	Optional	Optional	Optional
Patch Cord Adapters		Optional	Optional
Fiber – OLTS, OTDR & Inspection		Optional	Optional

The modular Versiv family future-ready design supports up to TIA Cat 8 and ISO Class I/II, singlemode and multimode fiber loss and OTDR testing plus inspection. Advanced diagnostics instantly pinpoint the cause and location of cable faults in plain language. Both Versiv copper cable testers provide measurements to support advanced technologies, including Alien Crosstalk for NBASE-T and other applications, and Resistance Unbalance for Power over Ethernet (PoE). To view the complete line of copper and fiber Cabling Certification products visit **www.flukenetworks.com/versiv**

Model	Description
DSX-600	DSX-600 CableAnalyzer includes: • DSX-600 CableAnalyzer Main & Smart Remote • Two Cat 6A/ Class E$_A$ channel adapters • One 6-inch (15 cm) RJ45 reference patch cord • Soft Carrying case • USB cable for PC communications • Two AC adapters • DSX-600 Getting Started Guide
DSX-600-PRO	DSX-600 Pro CableAnalyzer includes: • DSX-600 CableAnalyzer Main & Smart Remote • Two Cat 6A/ Class E$_A$ channel adapters • One 6-inch (15 cm) RJ45 reference patch cord • Two Permanent Link Adapters • Soft Carrying case • USB cable for PC communications • Two AC adapters • DSX-600 Getting Started Guide
GLD-DSX-600	1 YR Gold Support for the DSX-600
GLD-DSX-600-PRO	1 YR Gold Support for the DSX-600-PRO