



# DSX-8000 CableAnalyzer™

The DSX CableAnalyzer Series copper test solution enables testing and certification of twisted pair cabling for up to 40 Gigabit Ethernet deployments and will handle any cabling system whether it is a Cat 5e, 6, 6A, 8 or Class FA and I/II. The DSX CableAnalyzer Series provides accurate, error-free certification. The DSX certifies copper cabling, complies with all standards including Level VI/2G accuracy, making jobs easier to manage, and getting to system acceptance faster. It's not just for the expert technicians and Project Managers. Individuals of various skill levels can improve the set-up, operation, test reporting, and simultaneously manage diverse projects.

## Order information

Product	Part Number
DSX-8000-W INT	00A-500-000-10
DSX-8000-W-INT/Gold	00A-500-000-20
DSX-8000QI-W-INT/Gold	00A-500-000-25
CFQ-P-ADD	00A-500-000-45



## Features & Benefits

- Versiv enables users to accomplish more than ever with a cable tester, by accelerating every step of the testing process.
- ProjX™ management system eases tasks from initial set-up of a job to system acceptance. It eliminates redundant steps, and ensures that all tests are completed correctly the first time, and every time.
- Taptive™ user interface puts advanced data analysis and easy set-up and operation at the fingertips of technicians of all skill levels.
- LinkWare PC management software provides unmatched analysis of test results and professional test reports.
- The DSX reduces the time required to fix cabling faults with dedicated diagnostics, a simple test that locates the problem.

## Specifications

Display	5.7 in LCD display with a projected capacitance touch-screen
Operating altitude	13,123 ft (4,000 m), 10,500 ft (3,200 m) with AC adapter
Safety	CSA 22.2 No. 61010, IEC 61010-1 3rd Edition
Weight	Main Versiv unit with DSX module and battery installed: 3 lbs, 5oz (1.28 kg)
Dimensions	Main Versiv unit with DSX module and battery installed: 2.625 in x 5.25 in x 11.0 in (6.67 cm x 13.33 cm x 27.94 cm)
EMC	EN 61326-1
TIA	Category 3, 4, 5, 5e, 6, 6A, 8 per TIA 568-C.2
ISO/IEC	Class C and D, E, EA, F, FA and I/II certification per ISO/IEC 11801:2002 and amendments
Maximum frequency	2000 MHz
Case	High impact plastic with shock absorbing overmold
Main unit and remote	Lithium ion battery pack, 7.2 V
Typical battery life	8 hours
Charge time	4 hours to charge from 10 % - 90 % capacity.
Languages supported	English, French, German, Italian, Japanese, Portuguese, Spanish, Chinese, Korean, Russian, Trad Chinese, Czech, Polish, Swedish, Hungarian
Operating Temperature	32°F to 113°F (0°C to 45°C)
Storage Temperature	-22°F to +140°F (-30°C to +60°C)
Category 8 test modes	ANSI/TIA-1152 Level 2G
Class I/II test modes	IEC 61935-1 Ed. 5 Level VI