DSX-5000 CableAnalyzer™

The DSX CableAnalyzer[™] Series is the copper certification solution of the Versiv[™] cabling certification product family. Starting with the DSX-5000, you have the availability to certify up to Cat 6A/Class FA/IGHz. The Versiv line also includes fibre OLTS certification, OTDR, and fibre inspection modules. The Versiv tester range reduces overall certification costs by up to 2/3, adding up to 10% to the bottom line of every job. While the fastest test time (8 seconds for Cat 6A) plays a part, the system is designed from the ground up to reduce errors and streamline certification. Full integration with the LinkWare[™] Live cloud service lets the Project Manager remotely set up the testers, monitor job progress and even locate tester from any smart device.

Order information

Product DSX-5000 INTL DSX-5000QI INTL/GLD DSX-5000QI INTL CFP-Q-ADD Part Number 00A-500-000-30 00A-500-000-32 00A-500-000-34 00A-500-000-45



Features & Benefits

- Eight second Cat 6A test time contributes to the fastest way to gain certification.
- Graphically displays the source of failures including crosstalk and distance to shield faults for faster troubleshooting.
- Manage up to 12,000 Cat 6A test results with full graphics.
- Capacitive touch-screen allows quick tester setup with easily selectable cable types, standards and testing parameters.
- Versiv enables users to accomplish more than ever with a cable tester, by accelerating every step of the testing process.
- LinkWare Live cloud service lets the Project Manager remotely set up the testers, monitor job progress and even locate tester from any smart device.
- 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)
oporating annuado	with AC adapter
Safety	CSA 22.2 No. 61010, IEC 61010-1 3rd Edition
Weight	Main Versiv unit with DSX module
weight	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
c	(6.67 cm x 13.33 cm x 27.94 cm)
FMC	(0.07 cm x 13.33 cm x 27.74 cm) FN 61326-1
Ento	
TIA	Category 3, 4, 5, 5e, 6, 6A 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	1000 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,
5.5.5	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)
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