

Datasheet: DSX CableAnalyzer™ Series

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The DSX CableAnalyzer™ Series is the copper certification solution of the Versiv™ cabling certification product family. The DSX Series includes the DSX-8000, which can certify cabling up to Cat 8 / 2 GHz, and the DSX-5000 which can certify up to Cat 6A / Class F_A / 1GHz. The Versiv line also includes fiber OLTS certification, OTDR, and fiber inspection modules. Versiv 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.

With the DSX CableAnalyzer and Versiv, you'll save money every time you use it.



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 F_A and I/II. Certifying a cable is one part of a process that starts with system design and ends with system acceptance. The faster that process goes, the more profitable you'll be. Unfortunately, there are a lot of things that slow the process down – setting up the tester incorrectly, testing to the wrong limits, waiting for skilled technicians to analyze and troubleshoot failures, misinterpretation of results, and producing test reports that customers cannot understand.

As part of the Versiv cabling certification product family, the DSX CableAnalyzer Series provides accurate, error-free certification. In the installation business there are multiple teams, varying media types and multiple testing requirements. The difference between being profitable or not is just a few percentage points. 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.

DSX-5000 Wireless models (Available in the following countries:
www.flukenetworks.com/VersivWiFiAdapter)

Model	Description
DSX-5000-W	DSX-5000 CableAnalyzer with WiFi adapter
DSX-5000-W/GLD	DSX-5000 CableAnalyzer with WiFi adapter and 1 year Gold Support
DSX-5000Qi-W	DSX-5000 with Quad OLTS and Fiber Inspection with WiFi adapter
DSX-5000Qi-W/GLD	DSX-5000 with Quad OLTS and Fiber Inspection with WiFi adapter and 1 year Gold Support

DSX-5000 Non-wireless models

Model	Description
DSX-5000	DSX-5000 CableAnalyzer
DSX-5000Qi	DSX-5000 with Quad OLTS and Fiber Inspection

DSX-5000 Accessories

Model	Description
DSX-ADD	DSX-5000 Add-on Kit
DSX-ADD-R	DSX-5000 Add-on Kit with Remote
DSX-CFP-Q-ADD-R	DSX-5000 with Quad OLTS Add-on Kit with Remote
DSX-OFP-Q-ADD	DSX-5000 with Quad OTDR Add-on Kit
DSX-PLA011S	DSX-5000 TERA Cat 7A/Class F _A PLA Set
DSX-CHA011S	DSX-5000 TERA Cat 7A/Class F _A CHA Set
DSX-CHA012S	DSX GG45 Class F _A Channel Adapter Set

Accessories for the DSX CableAnalyzers Series

Model	Description
DSX-PLA004S	DSX Cat 6A/Class E _A Permanent Link Adapter Set
DSX-CHA004S	DSXcCat 6A/Class E _A Channel Adapter Set
DSX-COAX	DSX Coax Adapter Set
DSX-CHA021S	DSX M12 4-Position Adapter Set
DSX-PC5ES	DSX Patch Cord Test Adapter Set for Cat 5e patch cords
DSX-PC6S	DSX Patch Cord Test Adapter Set for Cat 6 patch cords
DSX-PC6AS	DSX Patch Cord Test Adapter Set for Cat 6A patch cords
VERSIV-ADP-WIFI	WiFi Adapter for Versiv Mainframe. (Available in the following countries: www.flukenetworks.com/VersivWiFiAdapter)
Versiv-TSET	VERSIV Headphones
VERSIV-BATTERY	VERSIV Battery
VERSIV-ACUN	VERSIV Charger
VERSIV-STRP	VERSIV Hand Strap
VERSIV-STND	VERSIV Demo Stand

Gold Support for the DSX CableAnalyzers Series

Model	Description
GLD-DSX-8000	1 YR GOLD SUPPORT for DSX-8000
GLD-DSX-8000MI	1 YR GOLD SUPPORT for DSX-8000 w/ Multimode OLTS INSP
GLD-DSX-8000OI	1 YR GOLD SUPPORT for DSX-8000 w/ Quad OTDR INSP
GLD-DSX-8000QI	1 YR GOLD SUPPORT for DSX-8000 w/ Quad OLTS INSP
GLD-DSX-8000QOI	1 YR GOLD SUPPORT for DSX-8000 w/ Quad OLTS OTDR INSP
GLD-DSX-8000PRO	1 YR GOLD SUPPORT for DSX-8000 Professional Kit w/ Quad OLTS OTDR INSP
GLD-DSX-5000	1 YR GOLD SUPPORT for DSX-5000
GLD-DSX-5000QI	1 YR GOLD SUPPORT for DSX-5000 w/ Quad OLTS INSP

For a complete list of models, options, accessories and specifications please visit www.flukenetworks.com/dsx.