

SOLUTIONS CATALOG



Certification, troubleshooting, and installation tools for professionals who install and maintain critical network cable infrastructure

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Versiv™ Cable Certification System

Versiv users report spending 1/3 the time on testing and reporting, cutting the total cost of a job by 10%.

Certifying a cable is one part of a process that starts with design of a structured cabling system and ends with systems acceptance. The faster that process goes, the more profitable you'll be. Unfortunately, there are a lot of things that slow the process down – testing to the wrong limits, waiting for lead technicians to set up or troubleshoot, and discovering that you have incomplete results after your team has left the construction site.

Research shows that over 90% of contractors report dealing with issues related to set-up, testing, and reporting every month. **It adds up to a week of wasted labor on a typical 1,000 drop job.**

Versiv is designed to eradicate these problems. Its ProjX™ System manages job requirements and progress from setup to systems acceptance, making sure all tests are completed correctly. The Taptive™ User Interface simplifies set up, eliminates errors and speeds troubleshooting. The LinkWare™ Live cloud service gives you visibility and control of the whole process: you can set up and track your testers and inspect results from any mobile device while the job is in process. It even lets you upload and integrate results from multiple testers at multiple jobsites so you can quickly generate reports with the de-facto industry standard LinkWare PC.

Eliminate the problems, get jobs done faster, and make money every time you use Versiv.

To learn more visit: www.flukenetworks.com/VersivFamily

To configure your Versiv Kit visit: www.flukenetworks.com/VersivConfig

COPPER CERTIFICATION AND TESTING



	DSX-5000 CableAnalyzer™	CableIQ™ Qualification Tester	MicroScanner² Cable Verifier
Supports structured cabling warranties	✓		
Meets TIA/ISO certification standards requirements	Levels IIe, III, IIIe, Level IV, and Level V.		
Provides pass/fail results	9.9 second Cat 6A		
Documents test results	✓	✓	
Qualifies cabling speed (10/100/VoIP/Gig)	✓	✓	
Advanced troubleshooting: Fault Info HDTDX, HDTDR	✓		
Basic troubleshooting: distance to break or short	✓	✓	✓
Continuity and wiremap	✓	✓	✓



DSX-5000 CableAnalyzer™

The DSX-5000 CableAnalyzer improves the efficiency of copper certification with unmatched speed for testing Cat 6A and Class F, while meeting IEC Level V—the most stringent accuracy requirement. The ProjX Management System ensures jobs are done correctly the first time and helps track progress from set-up to systems acceptance. Taptive user interface troubleshoots faults faster by graphically indicating the source of failures including crosstalk, return loss, and shield faults. Analyze test results and create professional test reports using LinkWare™ Cable Test Management Software.

Fluke Networks' DSX-5000 CableAnalyzer is Intertek (ETL) Verified in accordance with the IEC 61935-1 specifications for accuracy Level IIIe, IV, and Level V, and in accordance with the ANSI/TIA-1152 specifications for Level IIIe.

- Versiv™ modular design supports copper certification, fiber loss, and OTDR testing
- Taptive™ user interface simplifies set-up, and eliminates errors
- Manage and track testers, setups and results, and generate reports with LinkWare PC and Linkware Live
- Endorsed by more than 28 cabling manufacturers worldwide
- Alien Crosstalk testing capability included

Model	Description	Gold 1YR	Gold 3YR
DSX-5000	DSX-5000 CableAnalyzer Kit for Copper Cabling Certification	GLD-DSX-5000	GLD3-DSX-5000
DSX-5000 120/GLD	Kit bundled with 1 year of Gold Support coverage (available in the United States, Europe and Japan only. Europe order: DSX-5000 INTL/GLD, Japan order: DSX-5000 AP/GLD)	Included in Bundle	
DSX-5000-PRO	Versiv Professional Kit contains the DSX CableAnalyzer, CertiFiber Pro, OptiFiber Pro, Fiber Inspection and a full complement of product accessories.*	GLD-DSX-5000-PRO	GLD3-DSX-5000-PRO
DSX-5000-PRO/GLD	DSX-5000-PRO with 1 year Gold Support coverage (available in United States, Europe and Japan only. Europe order DSX-5000PROINTLGLD, Japan order: DSX-5000-PROAP/GLD).	Included in Bundle	
DSX-5000Qi	DSX-5000 CableAnalyzer with CertiFiber Pro Quad OLTS Modules, and USB Video Inspection Probe for Copper and Fiber Loss certification	GLD-DSX-5000Qi	GLD3-DSX-5000Qi
DSX-5000Qi 120/GLD	Kit bundled with 1 year of Gold Support coverage (available in the United States, Europe and Japan only. Europe order: DSX-5000QiINTL/GLD, Japan order: DSX-5000Qi AP/GLD)	Included in Bundle	
DSX-5000Qi	DSX-5000 CableAnalyzer with CertiFiber Pro Quad OLTS modules, OptiFiber Pro Quad OTDR module and USB Fiber Inspection Video Probe for Copper, Fiber Loss, and OTDR certification	GLD-DSX-5000Qi	GLD3-DSX-5000Qi
DSX-5000Qi120/GLD	Kit bundled with 1 year of Gold Support coverage (available in the United States, Europe and Japan only. Europe order: DSX-5000QiINTLGLD, Japan order: DSX-5000Qi AP/GLD)	Included in Bundle	
DSX-5000Mi	DSX-5000 CableAnalyzer CertiFiber Pro Multimode MM OLTS Modules and USB Video Inspection Probe for Copper and Multimode Fiber Loss certification	GLD-DSX-5000Mi	GLD3-DSX-5000Mi
DSX-5000Mi 120/GLD	Kit bundled with 1 year of Gold Support coverage (available in the United States, Europe and Japan only. Europe order: DSX-5000MiINTL/GLD, Japan order: DSX-5000Mi AP/GLD)	Included in Bundle	
DSX-ADD-R	1 Versiv Remote, (2) DSX-5000 CableAnalyzer Modules, and accessories to add DSX-5000 CableAnalyzer capability to an existing OptiFiber Pro	GLD-DSX-ADD-R	GLD3-DSX-ADD-R
DSX-CFP-Q-ADD-R	1 Versiv Remote, (2) DSX-5000 CableAnalyzer modules, (2) CertiFiber Pro Quad OLTS Modules, and accessories to add DSX-5000 CableAnalyzer and CertiFiber Pro capability to an existing OptiFiber Pro OTDR	GLD-DSX-CFP-Q-ADD-R	GLD3-DSX-CFP-Q-ADD-R
DSX-ADD	(2) DSX-5000 CableAnalyzer Modules, and accessories to add DSX-5000 capability to an existing CertiFiber Pro OLTS	GLD-DSX-ADD	GLD3-DSX-ADD

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Copper Adapter and Accessories

Model	Description
DSX-PLA001	DSX Universal Permanent Link Adapter
DSX-PLA004S	DSX CAT 6A/Class E _A Permanent Link Set
DSX-PLA011S	DSX TERA CAT 7A/Class F _A Permanent Link Set
DSX-CHA004S	DSX CAT 6A/Class E _A Channel Set
DSX-CHA011S	DSX TERA Cat 7A/Class F _A Channel Set
DSX-CHA012S	DSX GG45 Class F _A Channel Adapter Set
DSX-CHA021S	DSX M12 4-Position Adapter Set
DSX-COAX	DSX Coax Adapter Set
DSX-TERA-KIT	DSX TERA CAT 7A/Class F _A Permanent Link and Channel Kit
DSX-5000 MOD	1 GHz DSX-5000 Replacement Module
DSX-PC5ES	DSX CAT5 Patch Cord Adapter Set
DSX-PC6S	DSX CAT6 Patch Cord Adapter Set
DSX-PC6AS	DSX CAT6A Patch Cord Adapter Set
VERSIV-M	Versiv Main Replacement
VERSIV-RU	Versiv Remote Replacement
VERSIV-TSET	Versiv Headphones
VERSIV-BATTERY	Versiv Battery
VERSIV-ACUN	Versiv Charger
VERSIV-STRP	Versiv Strap Kit
VERSIV-BACKPK-STRP	Backpack strap for Versiv Large Case
VERSIV-CASE3	Versiv Hardsided Case
VERSIV-LG-CASE	Versiv Large Carry Case
VERSIV-SM-CASE	Versiv Small Carry Case
VERSIV-STND	Versiv Demo Stand
LinkWare PC	LinkWare Cable Test Management Software: Free download at: www.flukenetworks.com/linkwarePC
LinkWare Live	Cloud-based service that lets you manage certification jobs anytime, anywhere, with anyone on any device www.flukenetworks.com/linkwarelive
DTX-ACUN	AC Charger Universal
DTX-ACNA	AC Charger, North America
DTX-CASE	Standard Carrying Case—DTX Series
DTX-STRP	DTX carrying strap
DTX-LION	Lithium Ion Battery Pack
DTX-COAX	DTX Coax Cable Test Adapter (2 adapters included)
DTX-PC5ES	DTX Patch Cord Test Adapter Set for Category 5e patch cords. Certifies both shielded and unshielded category 5e patch cords per ANSI/TIA 568-C and ISO 11801:2010

Copper Adapter and Accessories cont.

Model	Description
DTX-PC6S	DTX Patch Cord Test Adapter Set for Category 6 patch cords. Certifies both shielded and unshielded category 6 patch cords per ANSI/TIA 568-C and ISO 11801:2010
DTX-PC6AS	DTX Patch Cord Test Adapter Set for Category 6A patch cords. Certifies both shielded and unshielded category 6A patch cords per ISO 11801:2010
DTX-PCTAC5EKS	Twin pack of shielded Cat 5e jacks. Recommended replacement for DTX-PC5ES Patch Cord Test adapters
DTX-PCTAC6KS	Twin pack of shielded Cat 6 jacks. Recommended replacement for DTX-PC6S Patch Cord Test adapters
DTX-PCTAC6AKS	Twin pack of shielded Cat 6A jacks. Recommended replacement for DTX-PC6AS Patch Cord Test adapters
DSP-PCI-C6JACK	Replacement Cat 6 Jacks for the DSP-PCI-C6 Patch Cord Adapter, set of 10
DTX-PLA002	One Permanent Link Adapter for Cat 6A and Alien Cross Talk testing. This adapter can be used for all permanent link tests Cat 6A/6/5e/5 and Cat 3
DTX-PLA002PRP	DTX-PLA002 plug replacement parts. This item includes two contact blocks of the 8-pin modular plug.
DTX-PLA001	One Permanent Link Adapter for use with the DTX Series CableAnalyzer. This adapter is compatible with all DSP-PMxx Personality Modules but it does not include a Personality Module
DTX-CHA002	Cat 6A/Class E _A Channel Adapter optimized for Alien Crosstalk measurements. This adapter can be used to test Cat 6A/6/5e/5/3 and Class E _A /E/D and C channels
Personality Modules	
DSP-PM19B	SYSTIMAX® VisiPatch® 360 (T568B) Personality Module
DSP-PM19A	SYSTIMAX VisiPatch 360 (T568A) Personality Module
DSP-PM17B	TYCO/AMP 610XC Connector (T568B) Personality Module
DSP-PM17A	TYCO/AMP 610XC Connector (T568A) Personality Module
DSP-PM16B	LEVITON 110 (T568B) Personality Module
DSP-PM16A	LEVITON 110 (T568A) Personality Module
DSP-PM15B	ADC/KRONE Highband (T568B) Personality Module
DSP-PM15A	ADC/KRONE ULTIM8 (T568B) Personality Module
DSP-PM14B	ADC/KRONE ULTIM8 (T568B) Personality Module
DSP-PM14A	ADC/KRONE ULTIM8 (T568A) Personality Module
DSP-PM13B	SIEMON S210 (T568B) Personality Module
DSP-PM13A	SIEMON S210 (T568A) Personality Module
DSP-PM12B	PANDUIT GIGAPUNCH (T568B) Personality Module
DSP-PM11B	Belden GigaBIX (T568B) Personality Module
DSP-PM11A	Belden GigaBIX (T568A) Personality Module
DSP-PM10B	SYSTIMAX 110 (T568B) Personality Module
DSP-PM10A	SYSTIMAX 110 (T568A) Personality Module
NFA-LC	Set of two LC Adapters for DTX-xFM2 power meter port
NFA-ST	Set of two ST Adapters for DTX-xFM2 power meter port
NFA-FC	FC Test Adapters, Set of two
NFB1/2-LC/ST	A kit containing the Test Reference Cords sets NFK1-DPLX-LC, NFK1-DPLX-ST, NFK2-DPLX-LC, NFK2-DPLX-ST, LC and ST adapters for the power meter and 62.5/125 and 50/125
NFK1-DPLX-SC	Duplex MM 62.5 μm TRC for SC Adapter, Set of 2
NFK1-DPLX-LC	Duplex MM 62.5 μm TRC for SC Adapter, Set of 2
NFK1-DPLX-ST	Duplex MM 62.5 μm TRC for SC Adapter, Set of 2

Copper Adapter and Accessories cont.