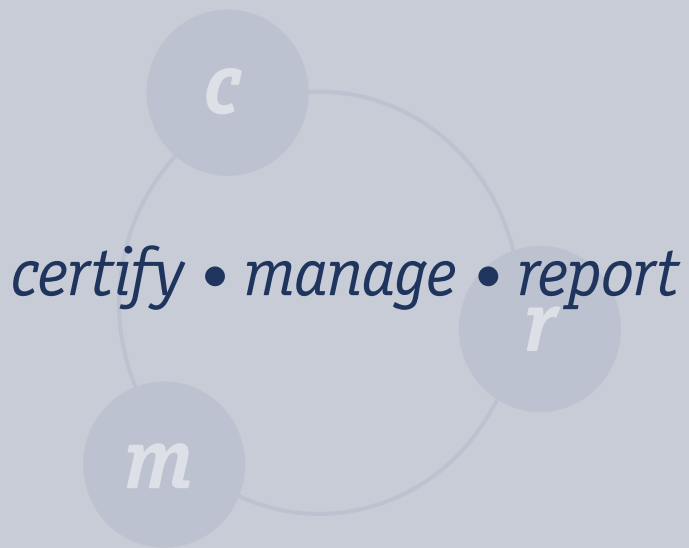


# VERSIV™

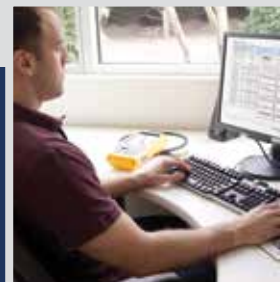
Cabling Certification System



*certify*



*manage*



*report*

*makes you  
money  
every time  
you use it*

## The Problems Between You and Profitability

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.**



## Manage Complex Jobs – From Anywhere

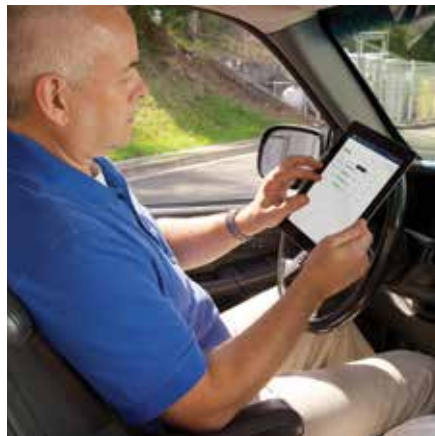
Enter the cable types, test limits and cable identification labels for a job once, and use Versiv's ProjX management system to store them in a project file with a name the whole team can understand. Then change modules or jobs without having to re-enter details. Use LinkWare Live to set up your testers without bringing them back to the office – and track testing the status of each job, each test and each tester, from any mobile device.

## Unsurpassed Speed

No tester offers so much speed for so many tests. Complete copper certification to category 6A or Class E<sub>A</sub> in 10 seconds. Certify two fibers at two wavelengths in just three seconds. Use SmartLoop™ to perform bi-directional, averaged OTDR testing without moving the tester to the other end. Quad fiber modules mean you don't have to hunt for and switch to the other module on mixed multi-mode / single-mode jobs. Automatically grade fiber endfaces in about a second.

## Cut Reporting Time

Don't let report generation delay systems acceptance. ProjX management keeps all the test data for the job together and makes sure all the right tests are completed. Don't wait to get testers or memory cards back to the office - upload the results directly from Versiv to the LinkWare Live cloud service where they're automatically assigned to the right job. Then use LinkWare PC to generate a complete report which is easy for the customer to understand and showcases your quality workmanship.



## Eliminate the Callbacks that Lead to Losses

Versiv is designed to eliminate the problems that lead to profit-killing callbacks. Cable faults? Versiv's advanced diagnostics pinpoint problems in simple terms so your team can fix them fast – the first time. Wrong test? With ProjX, techs can only choose the tests that you define for the project. And LinkWare Live will alert you if unexpected tests are being performed. Incorrect fiber reference settings? Versiv leads the tech through the setup process, and will reject "negative loss" measurements that can result if it's done wrong. With so many ways of preventing errors, you might forget the meaning of "callbacks".

## Maximize Your ROI

LinkWare Live helps you track your testers' location and their calibration status, so you won't delay a job until tomorrow because your testers are in the wrong place or need service today. And when tomorrow's jobs arise, you'll be ready with future-ready measurements including TCL and resistance unbalance plus a modular design that lets you add new capabilities without buying a new tester.



**“We added Versiv to our fleet of DTX testers because of the modular copper/fiber design. We quickly discovered that, with Versiv, we spend more time getting the project done and less time setting up and troubleshooting. We've seen a significant decrease in missing and incorrect test reports by loading the tester with the settings and cable IDs for multiple projects before heading to the jobsite. As we've upgraded more of our DTX's to Versiv, we're seeing faster job completion, higher profits, and happier customers.”**

– Dave Lawes, RCDD, Regional Sales Manager, System Tech, Inc.

**Versiv makes you money every time you use it**



The Versiv family is a modular design with swappable testing modules that provide four types of testing plus report generation software and a cloud service for managing jobs. Bundles are available to combine functions and save money. Visit [www.flukenetworks.com/versiv-config](http://www.flukenetworks.com/versiv-config) to build yours today.



### Certify

#### DSX-5000 CableAnalyzer™ Copper Certification

- Unmatched speed for Cat 6A, Class F<sub>A</sub> and all current standards
- Graphically displays the source of failures including crosstalk, return loss and shield faults
- Meets IEC Level V – the most stringent accuracy requirement
- Endorsed by cabling vendors worldwide

#### CertiFiber® Pro Optical Loss Test Set

- Fastest time to certify – two fibers at two wavelengths in six seconds.
- Full Encircled Flux compliance, per TIA/ISO requirements
- Convenient quad module supports both multi-mode and single-mode loss testing
- Extended single-mode distance range to 130 km
- Built in Visual Fault Locator

#### OptiFiber® Pro OTDR

- Industry's shortest event and attenuation dead zones
- Accelerate fiber certification with the fastest set-up and trace times
- EventMap™ view negates the need for OTDR Trace Analysis
- SmartLoop™ cuts testing time by performing bi-directional, averaged OTDR testing of two fibers from one end
- Built in Visual Fault Locator

#### FI-7000 FiberInspector™ Pro Fiber Inspector

- Automated Pass/Fail certification of fiber optic connector end-faces
- Graphical indication of problem areas
- Certify to industry standards - IEC 61300-3-35
- Eliminate human subjectivity from fiber optic connector end-face measurements
- Save fiber optic connector end-face views during certification process

### Manage

#### LinkWare™ Live Certification Management

- Upload and consolidate test results from remote sites
- Track project status from smart devices
- Create and manage test setups and cable ID's
- Track last location used and calibration status of your entire fleet



### Report

#### LinkWare™ PC Cable Test Management Software

- Electronically save, maintain and archive test results
- Generate professional, customizable reports
- Provides a statistical view of your entire cable plant's performance
- Compliant with TIA 606-B

