

OPL-CLX

Software Suite Fiber Optic Testing

SOFTWARE OVERVIEW

Today's fiber optic cable production lines must produce at higher volumes and meet stricter quality requirements than ever before. To achieve this, OPL-CLX combines a robust test and measurement engine with a modular structure and SQL database support to create the ultimate testing experience. This software suite is designed to meet the needs of demanding production lines and to grow with you as the industry continues to evolve, all with OptoTest's industry-leading speed and accuracy.

KEY FEATURES & BENEFITS

• Easy-to-Navigate and Customizable Layout

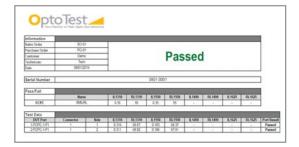
The user interface of OPL-CLX is divided into different view windows that let you create your own user experience. You can move, resize, expand, and minimize view windows to optimize your work flow. As your needs change, OPL-CLX has the flexibility to change with you.

• Retesting a DUT is Made Simple and Traceable

When customer requirements leave no room for error, a failing DUT can shut down a test station when the operator is forced to stop mid-test to fix it. The ability to *test out of order* and reload previous test sessions in OPL-CLX gives you the flexibility to retest failing DUTs at your discretion. Along with that flexibility, you can also track and set a limit on the number of retests allowed.

• Test Large Batches of DUTs in any Order

When doing large-scale production, time spent sorting DUTs to test them in a particular order is time better spent testing. With OPL-CLX, you can *test batches of cable in any order*, and partially completed batches can be saved in sessions to work on later. OPL-CLX tracks the completion of a test batch for you, so you can focus on what's important.



• Export the Data You Need, How You Want

Whether it's simple labels for individual DUTs or detailed batch reports, OPL-CLX comes with a variety of plugins for data output and reporting to export test results in different ways. Choose from simple, no-setup PDF test reports, Excel reports with easy-to-customize templates, or have ultimate flexibility with *SQL-based reporting*. SQL database output also makes it possible to store results from multiple test stations to a shared location.





4750 Calle Quetzal, Camarillo, CA 93012 USA Phone: +1 (805) 987-1700 | Fax: +1 (805) 987-1722 sales@optotest.com | www.optotest.com

Create and Modify Test Setups Without Impacting Testing

With production lines constantly working and updating their processes, OPL-CLX lets you make changes without interrupting ongoing tests. Test configurations are made using a collection of *Builder Modules* that are separate from the Test Modules used to perform measurements. These modules can operate independent of each other on separate machines, allowing production managers to make changes while operators are working. Test setups can be shared across multiple test stations as self-contained files or as a shared testing library.

• Record Quality Metrics for Further Analysis

Save test session information into your database to retain important *quality metrics* like original reference values and number of retests performed. These metrics can give insight on the reliability of your test equipment and the efficiency of your production line.

Localization Makes OPL-CLX Accessible to Facilities Worldwide

OptoTest is committed to making OPL-CLX accessible to testing facilities around the world, and development is underway for a variety of language options to support your testing needs.





MADE IN THE USA

We proudly design & manufacture our equipment in California, United States.

OPL-CLX

Software Suite Fiber Optic Testing



SUPPORTED UNITS

- OP940 ILRL Meter
- OP815 IL Meter
- OP710 Power Meter
- OP720 Optical Switch
- OP415 Polarity Analyzer





TRAINING

Let us train your team. On-site or remotely.



TECH SUPPORT

Our team of experts is ready to assist you.

Distribution in the UK & Ireland



Characterisation, Measurement & Analysis Lambda Photometrics Limited Lambda House Batford Mill Harpenden Herts AL5 5BZ United Kingdom

E: info@lambdaphoto.co.uk W: www.lambdaphoto.co.uk

T: +44 (0)1582 764334 F: +44 (0)1582 712084