



Automated Reporting Tool

Automated report configuration and generation from one central location

Automation is critical to the efficiency and productivity of today's test lab. Multiple gigabytes of data are generated every day, and manual retrieval and reporting activities can be very difficult and time consuming.

LabReporter is an automated report generation tool that provides centralized report configuration management. Reports and calculations that at one time had to be configured and generated manually at each test system can now be run automatically. All finished reports for the entire lab are stored in one central location, where they are immediately available for analysis.



LabReporter provides automated report generation and storage within the LabWorX centralized lab management system.

Benefits

- Maximizes test operation time by eliminating the need for manually gathering data and configuring reports
- Maximizes the time spent in a test cell actually testing, rather than data processing
- Increases efficiency by providing immediate access to reports in a centralized location

Features

- Automatically processes data generated by test systems and stores in a central location
- Uses A&D Report Builder as the default reporting package; others such as UniPlot can be configured
- Reports can be generated at specified times, on demand or manually
- Standard reports available in multiple file formats including: PDF, UniPlot IPOZ and .CSV



An Unmanaged Lab



In an unmanaged lab, the raw data generated by each test system resides with that system. The test operator must manually retrieve the required data and generate a report. The test engineer who needs the report for analysis will most likely not receive it without requesting it. Valuable time will be wasted!

A Managed Lab with Lab Reporter



In a managed lab, the raw data is automatically uploaded to the LabCentral centralized server. LabReporter then pulls the data, performs calculations and generates the report using specified formulas and templates. The finished report is automatically stored back in LabCentral, along with the raw data, so the engineer gets both at the same time.





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