

Software Packages

DAT Visual 38, DAT Collect 38, DLL 3810, LBD 18

Software for Visulation **DAT Visual 38**

The PC software DAT Visual 38 provides you with a detailed overview of all test stations – compact, clear, and intuitive. Thanks to flexible display options, you can immediately detect deviations and quickly analyze and compare target and actual values.

As the ideal complement to DAT Collect, DAT Visual 38 ensures efficient monitoring and precise evaluation of your test data – for optimized testing processes and maximum transparency.

- Only in combination with the data acquisition and remote control software DAT 3810
- Simple and comprehensive presentation of test results
- Quick identification of target and actual values
- Flexible visualization as bar chart, pie chart, or numerical value

Data Acquisition Software **DAT Collect 38**

With DAT Collect 38, you can efficiently collect and manage test results centrally. The software enables the control of all device types with SPS electronic interfaces via a powerful DLL. Thanks to support for Ethernet, USB, and RS-232, flexible remote control is possible.

The stored JSON data can be integrated into DAT Visual 38 or existing visualization solutions – for a transparent, precise, and fast analysis of your testing processes.

- Only in combination with the data acquisition and remote control software DAT 3810
- Acquisition, centralization & storage of test results in JSON format
- Compatible with DAT Visual 38 or existing visualization solutions
- Includes DLL for standalone control of all SPS electronic device types
- Remote control via Ethernet, USB, or RS-232
- Runs on Windows (current version)
- Language: English

Code Library **DLL 3810**

The DLL 3810 Code Library is an extension for remote control of our devices through external programming. It enables independent control of all device types with SPS electronic interfaces.

- Compatible with all SPS electronic device types
- Supported interfaces: Ethernet, USB, RS-232
- Operating system: Windows (current version)
- Language: English

Label Designer Software **LBD 18**

With the List & Label Designer (LBD 18), you can create customized labels in conjunction with the DAT 3810 software. Thanks to the advanced features of the label designer, additional variables can be used to automatically incorporate important test object information—such as serial numbers or device names. This enables labels to be generated dynamically and individually during the testing process, precisely tailored to the specific requirements of each test object.

The result: flexible, automated, and error-free label creation directly from your testing process!