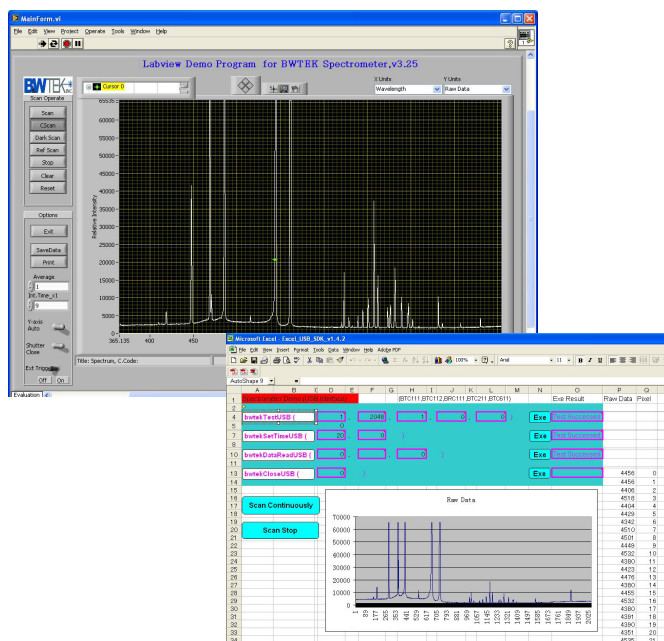


Software Development Kit

Software



This custom spectroscopic instrumentation software development kit (SDK) allows users to create custom interfaces for B&W Tek laser and spectrometer control, data acquisition, calibration, and module synchronization.

This SDK package is designed for 32 & 64-bit Windows-based machines. A Linux based SDK is also available.

The SDK provides the user with the detailed Function Calls to our .DLL files. Every spectrometer, laser and system we sell can be run using the SDK, including RS232 and USB units, from non-cooled spectrometers to complete Raman systems with laser power control.

SDK Program Includes:

The SDK Package comes complete with detailed instructions and simple programming examples done with our various spectrometer models to get you started. A separate SDK for Linux is available. Examples for the following programming languages are included in SDK-SL:

- C#
- C++ Builder 6
- Visual C++ 6.0
- Visual Basic 6.0
- VBA
- Labview
- VB.NET
- Matlab 2017

Program Examples:

Language	Interface
C# SDK	USB Spectrometers
VB.Net SDK	USB Spectrometers
C++ Builder 6 SDK	USB Spectrometers
Visual C++ 6.0 SDK	USB Spectrometers
Visual Basic 6.0 SDK	USB Spectrometers / Lasers
VBA SDK	USB Spectrometers
Labview 8.2 SDK	USB Spectrometers
RS232 Interface SDK	RS232 Spectrometers
Matlab 2017	USB Spectrometers

SDK Supports:

- Raman Systems
- USB Cleanlaze® Laser
- RS232 Spectrometers
- USB Spectrometers

