

# Software Development Kit for LabView

01

## Ref. SDK-LV

Metrohm DropSens Software Development Kit for LabView (SDK for LabView) gives full control over Metrohm DropSens' portable potentiostats into LabView platform. This SDK consists in a set of SubVI's needed to integrate the instrument in a control system based on LabView.

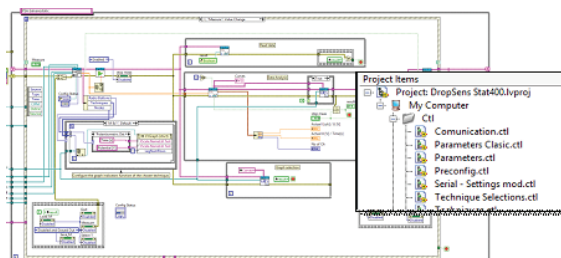


Fig. 1 Event structure and set of SubVI's

Beyond the set of SubVI's, the SDK includes a VI with a control panel for the control of all the functionalities of the instrument. This control panel could be the alternative to DropView 8400 software for LabView environment.

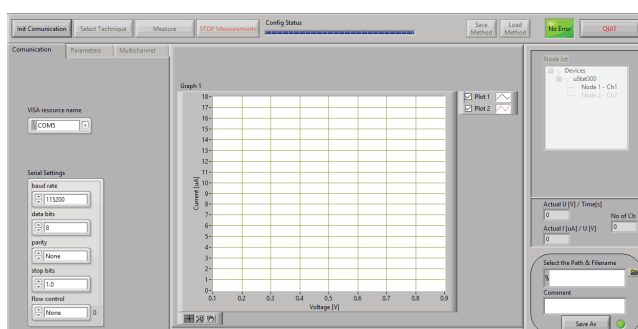

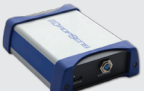




Fig. 2 Main window with the control panel.

Metrohm DropSens SDK for LabView is provided as an .exe file that can run in any computer. This option is useful in environments where java is not available and therefore the use of the software DropView 8400 is not possible. The SDK is a cross-platform that supports the following instruments:  $\mu$ Stat300,  $\mu$ Stat400,  $\mu$ Stat 4000/4000P and  $\mu$ Stat8000/8000P.

Related products

 STAT300	 STAT400	 STAT4000 STAT4000P	 STAT8000 STAT8000P
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