

# VCS UI Hardware Menu

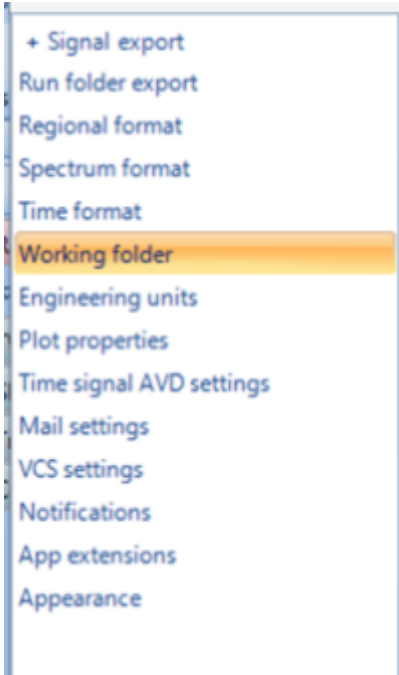
## Tools

**Spider Configuration:** Displays detected modules as well as currently selected spider's information regarding model type serial number and EDM version.



**Spider Date & Time Settings:** Set Date & Time to be synchronized with PC or to custom setup.

**Global Settings:** Allows customization of interface appearance, units, formatting, notifications and plot properties.



Working Folder: Sets the file browser/PC location of recording and saves data, as well as generated reports.

### Report

Generates report of selected results or parameters, a word document with the relevant information will open and save.

### Inputs

The screenshot shows a dialog box titled "Input Channels for Random Test16 [VCS/Random]". It contains a table with 11 columns: Actions, On/OFF, Channel type, Location ID, Measurement quantity, Engineering unit, Sensitivity, Input mode, Sensor, Max. sensor range, and High-pass filter Fc (Hz). The table lists 8 channels, with Channel 1 highlighted in green.

Actions	On/OFF	Channel type	Location ID	Measurement quantity	Engineering unit	Sensitivity	Input mode	Sensor	Max. sensor range	High-pass filter Fc (Hz)
1	<input checked="" type="checkbox"/>	Control	Ch1	Acceleration		101.1 (mV/g)	EPE	N/A	20 (V)	2
2	<input checked="" type="checkbox"/>	Monitor	Ch2	Acceleration		100 (mV/g)	EPE	N/A	20 (V)	2
3	<input type="checkbox"/>	Monitor	Ch3	Acceleration		100 (mV/g)	AC-Single End	N/A	20 (V)	2
4	<input type="checkbox"/>	Monitor	Ch4	Acceleration		100 (mV/g)	AC-Single End	N/A	20 (V)	2
5	<input type="checkbox"/>	Monitor	Ch5	Acceleration		100 (mV/g)	AC-Single End	N/A	20 (V)	2
6	<input type="checkbox"/>	Monitor	Ch6	Acceleration		100 (mV/g)	AC-Single End	N/A	20 (V)	2
7	<input type="checkbox"/>	Monitor	Ch7	Acceleration		100 (mV/g)	AC-Single End	N/A	20 (V)	2
8	<input type="checkbox"/>	Monitor	Ch8	Acceleration		100 (mV/g)	AC-Single End	N/A	20 (V)	2

At the bottom of the dialog, there are buttons for "Apply to Front-End", "OK", and "Cancel", along with a checkbox for "Make these settings default".

Input Channels for Test window allows you to define active channels as well as control and monitor channels. You can set the Name, Measurement, EU, Sensitivity and Input mode for the type of sensor used in test. High-pass and max range voltage range can also be set.

## Settings

Shortcut to Global settings as described in Tools → Global settings.

From:

<https://help.go-ci.com/> - **Crystal Instruments Help**

Permanent link:

<https://help.go-ci.com/vcs:ui-overview:hardware-menu?rev=1771358749>

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