

ConfigurationDesk Project: Proj\_Frequency\_Sweep\_Carac\_Shaker Application: App\_Frequency\_Sweep\_Carac\_Shaker

**File Home Automation Platforms View**

**Clipboard** Cut Copy Paste Delete Expand Collapse Show Start Stop Load to Matching Platform Load to Platform Create ControlDesk Experiment Suspend Display None Clear All Filters Supported Functions Used Elements Unresolved Elements Errors and Warnings Conflicts Associated Working View Unused Elements Real-Time Application Filters

**Build** Build Configuration

```

Compiling "C:\Users\admlabo\AppData\Local\Temp\dSPACE\CfgDesk\AppCache\0\Build\Frequency_Sweep_Carac_Shaker\SysIntCode\mdlCode_ap.cpp" ...
Compiling "C:\Users\admlabo\AppData\Local\Temp\dSPACE\CfgDesk\AppCache\0\Build\Frequency_Sweep_Carac_Shaker\SysIntCode\rtosal_taskap.cpp" ...
Compiling "C:\Users\admlabo\AppData\Local\Temp\dSPACE\CfgDesk\AppCache\0\Build\Frequency_Sweep_Carac_Shaker\SysIntCode\rtosal_simengineap.cpp" ...
Compiling "C:\Users\admlabo\AppData\Local\Temp\dSPACE\CfgDesk\AppCache\0\Build\Frequency_Sweep_Carac_Shaker\SysIntCode\IOCode_Data.cpp" ...
Compiling "C:\Users\admlabo\AppData\Local\Temp\dSPACE\CfgDesk\AppCache\0\Build\Frequency_Sweep_Carac_Shaker\SysIntCode\dssimengine_accesspoint_Voltage_In.cpp" ...
Compiling "C:\Users\admlabo\AppData\Local\Temp\dSPACE\CfgDesk\AppCache\0\Build\Frequency_Sweep_Carac_Shaker\SysIntCode\data_in_ap.cpp" ...
Compiling "C:\Users\admlabo\AppData\Local\Temp\dSPACE\CfgDesk\AppCache\0\Build\Frequency_Sweep_Carac_Shaker\SysIntCode\data_out_ap.cpp" ...
Making library "Frequency_Sweep_Carac_Shaker.a" finished
Creating application image file ...
    1 fichier(s) d,plac,(s).
Making "Frequency_Sweep_Carac_Shaker" finished
Make phase completed for the following application process: Frequency_Sweep_Carac_Shaker.
Post make phase started...
Post make phase finished.
Generating SDF file 'App_Frequency_Sweep_Carac_Shaker.sdf'...
===== Build Summary =====
Application process          Build time      Status
Frequency_Sweep_Carac_Shaker   00:00:35      Succeeded
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TOTAL                         00:00:35      SUCCEEDED
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Build results generated to: "file:///C%3A\Users\admlabo\Documents\dSPACE\ConfigurationDesk\2024-A%20%2024.1%29\Proj Frequency Sweep Carac Shaker\App Frequency Sweep"
===== Build process finished =====

```

**Platforms**

Name
Host
SCALEXIO
DS6001 (IP: 192.168.140.10, Board Name:)
Angle Unit Set
Ethernet Adapter 1 (Onboard)

Conflicts Messages Platforms

**Properties**

Filter by name

General Electrical Interface Model Interface

Name	Value
Voltage In (1)	
Identification	
Name	Voltage In (1)
Function block ...	Voltage In
Feature Activation	
Capture timestamp ...	Disabled
Capture angle ...	Disabled
Trigger source	Time (free-running)
Format	
Background color	Light Blue
Info	
Description	

The **Voltage In** function block type digitizes analog voltage signals coming from an external device. For more information, refer to [Voltage In](#).

SCALEXIO Matching platform connected.