

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

**File Home Automation Platforms View**

**Cut Copy Paste Delete Propagate to Simulink Model Ctrl+Alt+P Propagate to ConfigurationDesk Model Interface Generate New Simulink Model Interface**

**Add Import Hardware Export Hardware Save as Default Load to Matching Platform Load to Platform Assign Compare Create ControlDesk Experiment Suspend Display None Build Errors Errors and Warnings Clear All Filters Used Elements Supported Functions Unresolved Elements Associated Working View Unused Elements**

**Clipboard**

**Hardware Real-Time Application Conflicts Filters**

**Properties**

**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](#).

**Hardware Resources**

**Functions**

**Signal Chain**

**Buses**

**Tasks**

**Multiple Models**

**Build**

**Conflicts Messages Platforms**

**SCALEXIO**

**Matching platform connected.**