

Supported Hardware Configurations

The Power Electronics Add-On must be configured to use a specific hardware configuration before a simulation can be deployed. This configuration determines the type of FPGA board(s) being targeted and the features available in the FPGA firmware.

For more detail on each currently supported configuration, see below:

[eHSx32_Dual_PMSM_SH_IO_7868R](#)

[eHSx32_Dual_PMSM_VDQ_IO_32DO_7868R](#)

[eHSx64_Dual_PMSM_VDQ_IO_7868R](#)

[eHSx64_Quad_IM_SM_IO_7868R](#)

Existing hardware configurations can be combined together and manipulated using the [Hardware Configuration Manager](#) tool.

Related Links

[How to Select a Hardware Configuration](#)

[How to Duplicate an Existing Hardware Configuration](#)