
Additional Information for dSPACE DS1005 PPC Board


Valid for	dSPACE DS1005 PPC Board with a processor board revision number as of DS1005-12 – and – dSPACE Release on your host PC lower than dSPACE Release 5.3
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Using DS1005 with New Flash Memory Components

Objective	As of processor board revision number DS1005-12 the DS1005 microprocessor board is equipped with new flash memory components. If you use it in conjunction with a dSPACE release lower than Release 5.3, you need a patch and you have to recompile your existing programs, or models.
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It is strictly recommended to install the patch to avoid a malfunctioning of the DS1005.

Determining the revision number	The revision number is printed on the board. You can also read out the number in ControlDesk. For details, refer to <i>How to Get the Board Revision</i> ( <i>ControlDesk Experiment Guide</i>).
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Downloading and installing the patch	Download the required patch for the dSPACE Release you are using from http://www.dspace.com/goto?DS1005_flash_patch and execute the setup program to install the patch.
Executing the patch	Execute the DS1005_flash_patch.exe patch file on your host PC.
Recompiling existing programs or models	After installing the patch you must recompile your existing programs or models to get the full functionality of the dSPACE DS1005. The recompiled programs or models are downward compatible to former DS1005 revisions.

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