

ERRATA Note

Installing Metrowerks CD Version 8.0 with Spectrum CD Version 3.5

Dear customer,

This errata note affects all shipments of the phyCORE-MPC555 Rapid Development Kit, KPCM-001.

Please note that the setup program on the PHYTEC Spectrum CD Version 3.5 is incompatible with the Metrowerks Codewarrior CD version 8.0. This will be corrected in the near future on a new release of the PHYTEC Spectrum CD. The following sections describe a work-around to properly install Metrowerks Codewarrior and all other files necessary for successful start-up of your phyCORE-MPC555 Rapid Development Kit.

- Insert the PHYTEC Spectrum CD in your computer's CD-ROM drive and exit the setup program.
- In your Windows Explorer, browse to the *PHYbasic* folder on the Spectrum CD. Copy the folder *pcMPC555* from the Spectrum CD to your local hard drive.
- Right-click on the folder that was copied and click on *Properties*. Un-click the *Read Only* checkbox in the *Attributes* section near the bottom and click OK.
- Remove the PHYTEC Spectrum CD from your CD-ROM drive.
- Insert the Metrowerks Codewarrior V8.0 CD and follow the setup instructions to install Codewarrior.
- Before using the Codewarrior tools you will need to obtain a license key. Please contact Metrowerks at license@metrowerks.com to get a 30-day license. Follow their directions to install the license.

Several other files need to be copied into the Codewarrior folders in order to ensure correct initialization of the BDM interface for the Rapid Development Kit.

Copy the following file,

- from (source)
C:\pcMPC555\Tools\PowerPC_EABI_Support\Initialization_Files\Bdm\phyCORE-MPC555_BDM_init.cfg
- to the folder (destination):
C:\Program Files\Metrowerks\PowerPC_EABI_Support\Initialization_Files\BDM

Copy the following folder,

- from (source)
C:\pcMPC555\Tools\PowerPC_EABI_Tools\MetroTRK\Transport\ppc\Phytec_phyCORE-MPC555_serial
- to the folder (destination):
C:\Program Files\Metrowerks\PowerPC_EABI_Tools\MetroTRK\Transport\ppc

More information about installing the Rapid Development Kit hardware, connecting to the target hardware from your host-PC, downloading demo programs and debugging application code can be found in the QuickStart Instruction Manual. QuickStart Instructions, Hardware Manual and Demo programs are located in the folder \pcMPC555\

For additional information please contact us.

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Regards,

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