



Release Notes

CY3214-PSoCEVALUSB Kit

Release Date: April 27, 2011

Thank you for your interest in the CY3214-PSoCEVALUSB Kit. This document lists installation requirements, software and hardware updates, limitations, and known issues with the kit.

System Requirements and Recommendations

Hardware/Operating System Requirements	Minimum	Recommended
Processor speed	1 GHz	2 GHz
RAM	1 GB	2 GB
Free hard drive space	800 MB	1 GB
Screen resolution	1024x768	1280x1024
CD/DVD drive	✓	✓
USB	Full Speed	2.0 Hi-Speed
XP (SP2 or higher), Vista, or Windows 7	✓	✓
Software Prerequisites	Minimum	Recommended
Microsoft Internet Explorer	7	
Adobe Reader (for PDF documentation)	6	9+
Windows Installer	3.1	
.NET Framework	2.0 SP1	
PSoC Programmer	3.12	
PSoC Designer	5.1	

Installation

To install, insert the kit CD into your PC's CD-ROM drive. If the installer does not start automatically, run *cyautorun.exe* in the root directory of the CD/DVD. Follow the installation instructions.

Note If you have a previous installation of PSoC Designer™ or PSoC Programmer, uninstall the same before reinstalling. To uninstall the software, go to **Start > Control Panel > Add or Remove Programs** and click the **Remove** button adjacent to the particular software. Follow the instructions to uninstall.

Updates

Go to <http://www.cypress.com/go/CY3214-PSoCEvalUSB> for the latest software downloads and documents.

Kit Revision – New Features

In Revision *B:

- Code examples are updated to support the latest version of PSoC Designer.
- New firmware is added for the joystick.

Limitations and Known Issues

All code examples have been verified on Windows XP 32-bit operating system only.



Documentation

Kit documents are located in the \Documentation folder in the default install location:

C:\Program Files\Cypress\CY3214-PSoCEVALUSB\

Documents include:

CY3214-PSoCEVALUSB Kit_User_Guide.pdf

CY3214-PSoCEVALUSB Kit_Quick_Start_Guide.pdf

CY3214-PSoCEVALUSB Kit_Release_Notes.pdf

Silicon Errata

To access the latest versions of the silicon errata, visit <http://www.cypress.com/psoc> and navigate to Errata.

Technical Support

For assistance, go to <http://www.cypress.com/go/support> or contact our customer support at +1(800) 541-4736 Ext. 8 (in the USA), or +1 (408) 943-2600 Ext. 8 (International).

Additional Information

- For more information about PSoC Designer functionality and releases, review the user guide and release notes on the PSoC Designer web page: <http://www.cypress.com/go/psocdesigner>
- For more information about PSoC Programmer, supported hardware, and COM layer, visit the PSoC Programmer web page: <http://www.cypress.com/go/psocprogrammer>
- For a list of trainings on PSoC Designer, visit <http://www.cypress.com/?rID=40543>



Cypress Semiconductor
198 Champion Court
San Jose, CA 95134-1709
Phone(USA): 800.858.1810
Phone (Intl): 408.943.2600
[http:// www.cypress.com](http://www.cypress.com)

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