

Release Notes

CY4502 EZ-PD™ CCG2 Development Kit

Release Date: September 25, 2015

Thank you for your interest in CY4502 EZ-PD CCG2 (Cypress's second-generation USB Type-C Controller) Development Kit. This document lists installation requirements, limitations, and known issues with the kit.

System Requirements and Recommendations

Hardware/Operating System Requirements	Minimum	Recommended
Processor speed	1 GHz	2 GHz
RAM	2 GB	4 GB
Free hard disk space	100 MB	100 MB
Screen resolution	1024 × 768	1280 × 1024
USB 3.0 Host ¹	USB 3.0 ¹	Type-C
A USB device ²	USB 2.0 ²	Type-C
Microsoft Internet Explorer	9.0	10.0 or later
Adobe Reader (for PDF Documents)	9	11.0.0.4 or later
Software Requirements		
PSoC Programmer	3.23	3.23 or higher
USB Serial Software Development Kit 1.0	1.0	1.0 or higher

¹CY4501 CCG1 DVK's Host board and a PC with a USB Host can be used if a PC with Type-C Host is not available ²CY4501 CCG1 DVK's Client board can be used with a USB 2.0 device if a Type-C device is not available. Visit www.cypress.com/CY4501 to get more details.

Installation

Download the CY4502 EZ PD CCG2 Development Kit Setup Package from http://www.cypress.com/CY4502. Launch the EXE file and follow the steps in the installer window to install the required software

Kit Revision

This is the third revision (Rev. *B) of CY4502 EZ-PD CCG2 Development Kit.

Updates

Following are the changes implemented in Rev *B revision of the kit:

- Updates to Kit Guide:
 - Content related to CY4501 CCG1 DVK (CCG1 Client board & CCG1 Host board) are updated in Chapter 3 (Kit Operation)
 - References to cc_flash.exe (firmware upgrade application) are replaced by EZ-PD
 Configuration Utility
- Update to Kit Package:
 - o cc_flash.exe is removed from the kit package. EZ-PD Configuration Utility needs to be used instead of cc_flash.exe. Refer to the Kit Guide for more details

Visit www.cypress.com/CY4502 for updates on the documentation.



Documentation

The kit documents are available in <Install_Directory>\Cypress\CY4502 CCG2 DVK\<Version>\Documentation\

- CY4502 EZ PD CCG2 Development Kit Guide.pdf
- CY4502 EZ PD CCG2 Development Kit Quick Start Guide.pdf

Technical Support

For assistance, go to www.cypress.com/go/support or contact our customer support at +1(800) 541-4736 Ext. 2 (in the USA), or +1 (408) 943-2600 Ext. 2 (International).



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