Release Notes

CY4521 EZ-PD™ CCG2 Evaluation Kit (EVK)

Release Date: January 3, 2017

Thank you for your interest in the CY4521 EZ-PD™ CCG2 (Cypress's USB Type-C controller with Power Delivery) Evaluation Kit. This document lists the kit contents, installation instructions, and the known limitations.

Kit Contents

The CY4521 CCG2 EVK includes the following:

- CCG EVK Base Board
- CY4521 CCG2 Daughter Card (mounted on the CCG EVK Base Board)
- 24V DC Power Adapter
- USB 3.0 Type-A to Type-B Cable
- USB Type-C to Type-A Adapter
- USB 2.0 Type-A to Mini-B Cable
- Quick Start Guide

Installation

Download the "CY4521 EZ-PD CCG2 EVK Complete Setup" file from www.cypress.com/CY4521. Run the EXE file and follow the installation instruction as mentioned in the Kit Guide. After successful installation go to *<Install Directory>\CY4521 EZ-PD CCG2 EVK\1.0* directory to access the Documents, Hardware Files and Firmware.

Note: On Windows 32-bit platforms, the default *<Install Directory>* is *C:\Program Files\Cypress*, and on Windows 64-bit platforms, it is *C:\Program Files(x86)\Cypress.*

Kit Revision

This is the second revision (Rev. *A) of the Kit. Following are the changes implemented in this revision:

- Documents
    - Quick Start Guide: Added QR code for the kit webpage (www.cypress.com/CY4521)
    - Kit Guide: Added CE compliance details
- Hardware Design Files
    - Updated 'Type-C to Type-A Adapter' hardware design files with the latest Cypress logo

Limitations and Known Issues

None

Documentation

The following kit documents are available in *<Install Directory>\CY4521 EZ-PD CCG2 EVK\1.0\Documentation*

- *CY4521 Kit Guide.pdf*
- *CY4521 Quick Start Guide.pdf*
- *CY4521 Release Notes.pdf*

Silicon Errata

To access the latest version of silicon errata, refer to the EZ-PD CCG2 USB Type-C Port Controller datasheet available at www.cypress.com/ccg2

Technical Support

For assistance, go to www.cypress.com/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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