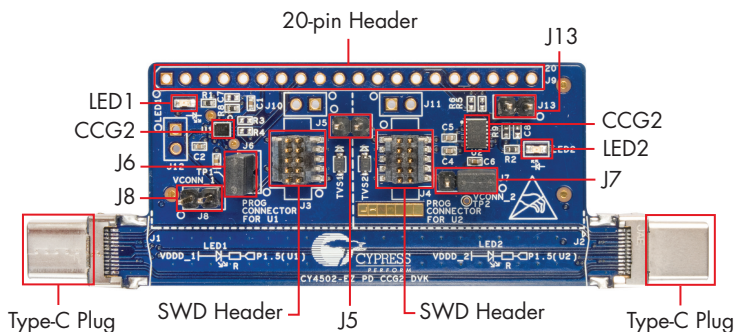


# CY4502 EZ-PD™ CCG2 DEVELOPMENT KIT

CY4502 enables designers to evaluate the functionality of EZ-PD™ CCG2 controllers in Type-C EMCA (Electronically Marked Cable Assembly) cables

- Download and install the latest Kit Setup *CY4502Setup.exe* from [www.cypress.com/CY4502](http://www.cypress.com/CY4502)
- Unpack the kit contents and verify that all jumpers on the kit are set to the default setting



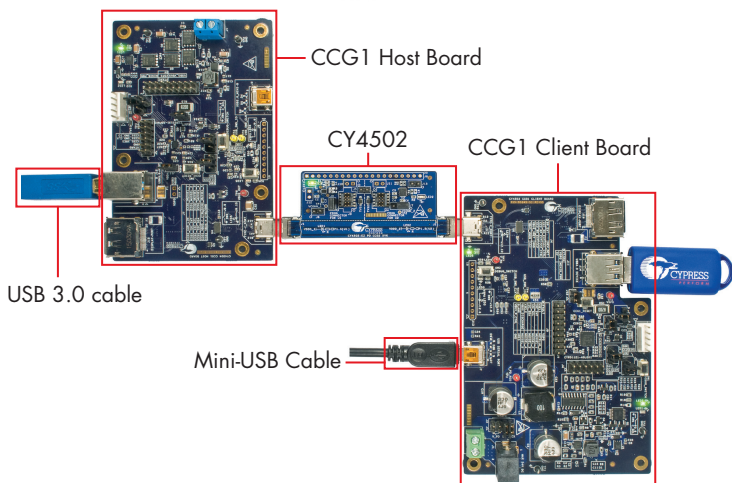
## Default Jumper Settings

| Jumper  | Setting |
|---------|---------|
| J5      | Open    |
| J6      | Closed  |
| J7      | 1 - 2   |
| J8, J13 | Open    |

CY4502 bumpers are designed to work with CCG1 host and client demo boards. Please ensure that the CY4502 board rests on a firm base while operating it with other setups. This is to avoid stress on the CY4502 PCB and Type-C connectors.

# CY4502 EZ-PD™ CCG2 DEVELOPMENT KIT

- Connect CY4502 between a Type-C enabled host (e.g. Laptop, PC) and a Type-C enabled device with a Type-C receptacle (e.g. Monitor, USB hard disk). LED on the CY4502, closer to the host glows to indicate that the CY4502 board is powered. CY4502 is now functioning as a Type-C EMCA cable
- If a Type-C enabled host or device is not available, you can use the CY4501 CCG1 Development Kit (DVK) to test CY4502. Refer to CY4502 User Guide to understand the step by step procedure to use CY4502 with CY4501. Visit [www.cypress.com/CY4501](http://www.cypress.com/CY4501) to get information on how to buy CY4501
- Browse to the location <Install Directory>\Cypress\CY4502 CCG2 DVK\<Version>\Documentation for the CY4502 CCG2 Development Kit Guide. The default Install Directory is C:\Program Files for 32-bit operating system (OS) and C:\Program Files (x86) for 64-bit OS



For more information about the CY4502 EZ-PD CCG2 Development Kit please visit [www.cypress.com/CY4502](http://www.cypress.com/CY4502)

For technical support, visit [www.cypress.com/support](http://www.cypress.com/support)