



# Release Notes

## CY4638 WirelessUSB™ LP VoIP Demo Kit

Release Date: March 29, 2012

Thank you for your interest in the CY4638 WirelessUSB™ LP VoIP Demo 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
Windows XP (SP2 or higher), Vista, or Windows 7	✓	✓
Software Prerequisites	Minimum	Recommended
Microsoft Internet Explorer	7	Latest
Adobe Reader (for PDF documentation)	6	9+
Windows Installer	3.1	
.NET Framework	2.0 SP1	
PSoC Programmer	3.14	Latest
PSoC Designer	5.2 SP1	Latest

### 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/CY4638> for the latest software downloads and documents.



## Limitations and Known Issues

- The kit does not have an exclusive “binding” implementation between a bridge and remote. Any bridge can communicate with any remote.
- When charged, unplug the charger and remove the jumper to power down the remote. You must power-cycle the remote before it begins VoIP operation. Although the remote knows when the charger is initially inserted, it does not know when you remove the charger.

## Documentation

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

```
<Install_Directory>:\Cypress\CY4638 VoIP Demo\<version>\Documentation
```

Documents include:

*CY4638 Demo Kit\_User Guide.pdf*

*CY4638 Demo Kit\_Quick Start Guide.pdf*

*CY4638 Demo 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>



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