
I2CChip

Thanks for purchasing I2CChip products. Please contact us at sales@i2cchip.com if you have any problems.

1 Downloading Documentation

Documentation and application notes for all products can be found at: <http://www.i2cchip.com/pdfs>

There is a convenient zip file of all PDF documents for the I2C-2-PC product at: http://www.i2cchip.com/pdfs/i2c2pc_all_docs.zip

This include schematics and drawings, as well as full documentation. See the installation and testing section (2) in I2C2PC.PDF

The software requirements are described in most detail in the BL233 datasheet. Note the errata section at the end of the BL233 datasheet. Make sure you have latest version.

Please contact us about any errors, omissions or plain incomprehensible bits.

2 Connectors

To make it easier for you to get our I2C bus connectors (micromatch), we now ship micromatch connectors and cables with *FREE* airmail. <http://www.i2cchip.com/shop.html>

3 Galvanic Isolated I2C2PC

Power *must* be supplied to both the computer interface side *and* the I2C side. Otherwise the unit will *not* work. See I2C2PC.PDF for more information

4 Realterm

Our free package Realterm is great for testing and debugging. You should try it just to see what the I2C-2-PC does, as it has a helpful I2C tab.

Download and install it from: <http://www.i2cchip.com/realterm>

Documentation is available at <http://realterm.sourceforge.net/>

5 USB Drivers

When using USB it will appear as another comm port. If you have Windows XP the adaptor may just run. Otherwise download the FTDI drivers from <http://www.ftdichip.com/Drivers/VCP.htm>

6 Packaging

If the product has arrived damaged, or in your opinion the packaging was not adequate to protect the contents, please inform us. Otherwise we never see what the package looks like when it gets to you.