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Quick Start Guide

USB to Serial Adapter

GUC232A

PART NO. Q0248

www.iogear.com

Package Contents

1

- 1 USB to Serial Adapter
- 1 Installation CD-ROM
- 1 Quick Start Guide
- 1 Warranty Card

System Requirements

Macintosh

- Mac OS X 10.2 or Later
- Available USB Port
- CD-ROM

PC

- Windows® XP/Vista/7/8/8.1*
- Available USB Port
- CD-ROM

Overview

- Full Compliance with USB specification v1.1
- Works with serial GPS devices, converts the serial interface on your GPS unit into USB
- For use with PDAs, Cellular Phones, Digital Cameras, Dial-up Modems, ISDN Terminal Adapters, and other Serial Components.
- Converts serial devices to USB
- Supports the RS 232 Serial interface standard
- Supports automatic handshake mode
- Over 115 Kbps data transfer rate
- Supports remote wakeup and power management
- Provides a 96 byte buffer for each upstream and downstream data transfer
- Easy Installation

*Older serial number ranges may not work with Windows 8/8.1

Windows Installation Procedure

2

For Windows XP/Vista/7/8/8.1

Note: Please do not plug in the USB to Serial Adapter until after you have completed the following instructions.

1. Insert the IOGEAR Installation CD-ROM into your computer.
2. You will see the README for the IOGEAR installation CD-ROM.



3. After you click **Continue**, you will be presented with the End User Agreement of the IOGEAR USB to Serial Adapter. It is strongly suggested that you read in the End User Agreement in its entirety. Once you have finished reading, you may select "I accept the terms in this License Agreement" if you wish to continue the installation procedure.



4. You will now begin the installation procedure. Click **Start**.
5. The installation procedure will begin.
6. You have finished installing the drivers for your IOGEAR USB to Serial Adapter.



To Configure your Serial Device:

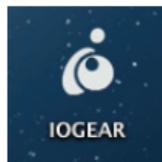
1. Open **device manager** on your Windows computer or laptop.
2. Expand the **Ports** (COM & LPT) tab. You should see your device listed as an ATEN USB to Serial Bridge assigned to a COM Port.
3. To configure your serial device, right click on this device and select **Properties**.

10.2 or Later

Please contact technical support for the latest Mac drivers

Note: Please do not plug in your IOGEAR USB to Serial Adapter until after you have completed the below instructions.

1. Insert the IOGEAR CD-ROM into your Mac.
You will see the IOGEAR CD on your Desktop.



2. Double-click the IOGEAR Logo,
you will see the CD-ROM Contents.

3. Double-click the
Mac OS 10 folder.



4. You will now see the
Extensions Package
for Mac OS X.

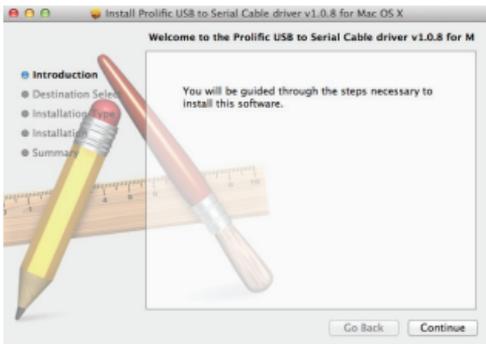


5. Double-click the PL2303_1.0.8.pkg.



PL2303_1.0.8.pkg

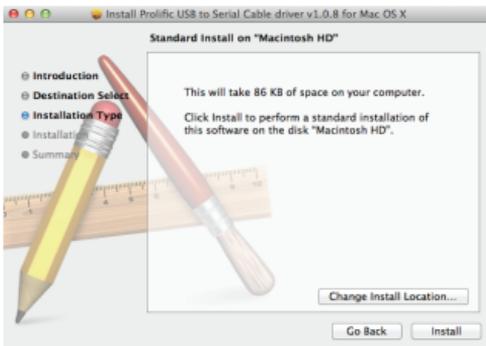
6. The USB to Serial Cable driver installation will appear. Click **Continue**.



7. You will now be asked where you would like to install the driver package. Select the Hard Disk that contains your Mac OS X (or "10") partition, then click **Continue**.



8. You will now be asked if you wish to perform a basic installation of the software package on your Mac OS X volume. Click **Install**.



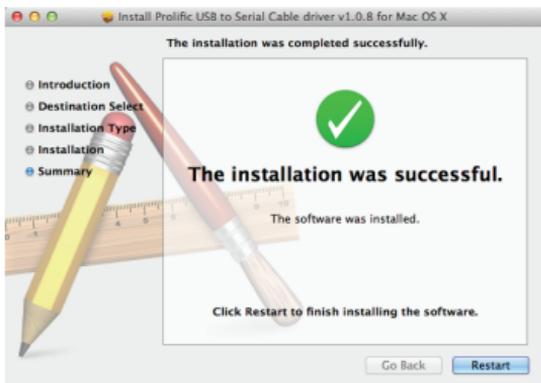
9. You will now be asked for your Mac OS X login password. This is the password used when setting up your Macintosh computer. If you do not know what it is, please contact your network administrator. Once you have entered your password, click **OK**.



10. A small prompt will appear, letting you know that your computer will be restarted after installation has been completed. Click **Continue Installation**.



11. Once the installation procedure is completed, click **Restart**.



Configuring your Serial Device:

Go to the **Settings, Preferences, or Setup** of the software you are using with your device and check which port is selected; you will want to change it to the "USB serial-port".

Note: If you are having issues configuring your device, try restarting your computer.

FCC Statement

The user is cautioned that this device should be used only as specified within this manual to meet RF exposure requirements. Use of this device in a manner inconsistent with this manual could lead to excessive RF exposure conditions.

CE Statement

This device has been tested and found to comply with the following European Union directives: Electromagnetic Capability (2004/108/EC), Low Voltage (2006/95/EC) and R&TTED (1999/5/EC).

Limited Warranty

WE'RE HERE TO HELP YOU! NEED ASSISTANCE SETTING UP THIS PRODUCT?

Make sure you:

1. Visit www.iogear.com for more product information
2. Visit www.iogear.com/support for live help and product support

Warranty Information

This product carries a 1 Year Limited Warranty. For the terms and conditions of this warranty, please go to <http://www.iogear.com/support/warranty>

Register online at <http://www.iogear.com/register>

Important Product Information

Product Model _____

Serial Number _____

Contact

iogear.custhelp.com

support@iogear.com

www.iogear.com

19641 Da Vinci, Foothill Ranch, CA 92610