

Package Contents **Start Here!**

- 1 x USB to Serial converter
- 1 x USB Cable (3 ft.)
- 1 x Quick Start Guide
- 1 x Installation CD

Requirements

Desktop or Notebook PC with an available USB port
 Operating systems:
 • Windows® 2000, Server 2003, XP and Vista® (32-bit/64-bit)
 • Mac® OS X v10.3.9 and above

Hardware installation

Apple®
 Please go to IOGEAR Website (<http://www.iogear.com/support>) for Apple installation support.
Windows®
 Please do not plug in the USB to Serial converter until you have completed the following instructions.

1

Windows Driver Installation

Before plugging the converter into your computer, please install the software driver from the included CD. Insert the CD and run the **MSSetup.exe** file in the appropriate folder for your operating system.

Connect the USB to Serial Converter

1. After the software has been installed, please plug in your IOGEAR USB to Serial Converter to complete the installation.
 Doing so will usually result in a **Found New Hardware Wizard** appearing like the one below. Click **No** if asked to search the Internet or Windows Update for drivers.



2

COM Port Configuration

2. Choose the Automatic option in the wizard as shown below if you are using Windows XP or Windows Vista. On Windows 2000, you will need to manually choose the Windows 2000 driver folder on the CD.



3. You may need to repeat the above steps in the wizard multiple times before driver installation is complete.

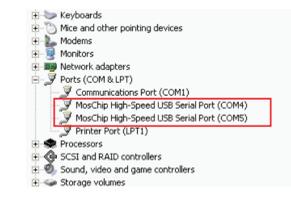


3

COM Port Configuration

1. Confirm the Converter Installation
 Once you have completed the above installation, the power light on the converter should be on.

To further verify the converter installation, you may go to **Device Manager** (Start/Settings/Control Panel/System/Hardware/Device Manager) and find the **Ports (COM & LPT)** section. Click [+] and you will see the USB Serial Port as shown below.



2. Verify COM Port number
 The COM port number varies depending on your computer's hardware setting. The lower number indicates PORT 1 on the converter while the higher number indicates PORT 2.

If you unplug and plug the IOGEAR USB to Serial Converter into any other USB port on your computer, these COM Port numbers MAY change. We suggest leaving the converter in the USB port which you have installed it in, so that the COM Port # will stay the same.

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About Us

- RED** IOGEAR offers connectivity solutions that are innovative, fun, and stylish, helping people enjoy daily life using our high technology products.
- GREEN** IOGEAR is an environmentally conscious company that emphasizes the importance of conserving natural resources. The use of our technology solutions helps reduce electronic waste.
- BLUE** HEALTH IOGEAR supports healthy and fit lifestyles. By integrating products with the latest scientific developments, IOGEAR's solutions enhance the life of end-users.

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Connect Serial Devices

Connect Serial Devices
 By now your computer should have two serial ports available for your serial devices. Please connect your serial devices to the serial ports on the converter and follow your serial device's instructions to complete the installation.
Search for New Devices
 You may need to run the **Add New Hardware wizard** (Start/Settings/Control Panels/Add New Hardware) to search for connected devices. Either a prompt will appear asking you to select a device from a list or it will ask you if you want to search for new devices. Follow the instructions to finish the installation.
Additional Software
 Please note that you may need additional driver or software in order to have your device working properly under the desired operating system.

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Change COM Port Number

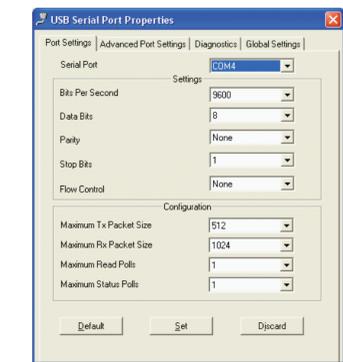
For advanced port settings, please Double Click on either of the **High-Speed USB Serial Port** to bring up the properties window. On the **Features** tab you will see a drop-down list to change the COM port number of the selected serial port.
 You may also click **Configure Serial Port** button to modify communication settings as shown on the next page.



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Advanced Setting

On this screen you can change the baud rate, data and stop bits, parity, and flow control settings to match requirements for the serial devices you plan to use.



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Warranty

WE'RE HERE TO HELP YOU! NEED ASSISTANCE SETTING UP THIS PRODUCT?
 Make sure you:
 1. Use the live chat at www.iogear.com to try and solve any issues you may be having with the product
 2. Visit the Tech Info Library/FAQ on www.iogear.com (under the Support tab)
 3. Call the 24/7 tech support line at 1(866) 946-4327 (U.S. only) or (949) 453-8782
Warranty Information
 This product carries a 3 Year Limited Warranty. For the terms and conditions of this warranty, please go to <http://www.iogear.com/support/warranty> or call 1-866-946-4327
 Register online at <http://www.iogear.com/register>
 Important Product Information
 Product Model _____
 Serial Number _____

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Contact

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Quick Start Guide

USB to 2-Port Serial RS-232 Converter

QUIC2322
PART NO. M1053