

Veriteq USB Logger Cable

Quick Start Guide

The Veriteq USB Logger Cable allows any Veriteq data logger to be connected directly to the USB port of a PC. The cable provides full USB to Serial conversion and eliminates the need for a separate USB to Serial adapter.

The USB Logger Cable is supplied with a CD that automatically installs the necessary drivers for Windows-based PCs. Insert the CD and install the drivers before attaching the cable to your computer. This CD also contains drivers for previous versions of Veriteq USB Logger Cables, for your convenience.

Following the instructions in this guide will install all necessary drivers and create a virtual COM port, ready for connection to a Veriteq data logger.



System Requirements

- **PC** with Microsoft® Windows 2000, Windows XP (32-bit or x64 edition), Windows Server 2003 (32-bit or x64 edition), Windows Vista (32-bit or x64 edition); CD-ROM drive; USB port.
- **Veriteq software:** One of Spectrum, vLog or viewLine.
- **Software CD:** Self-installing drivers for Veriteq USB Logger Cable.

Step 1 - Insert the USB Logger Cable Drivers CD

Do not connect the cable until after the drivers have been installed. Insert the CD. When inserted, the USB Logger Cable Drivers installation program automatically launches, allowing you to install the appropriate drivers.



Step 2 - Connect the Cable

Plug the Veriteq USB Logger Cable into an unused USB port on your PC. Attach a Veriteq data logger to the other end of the cable. Windows automatically discovers that a new USB device has been attached and configures the pre-installed drivers.



(turn over)

Step 3 - Confirm the COM Port

Before you can communicate with your Veriteq data logger, you need to know the number of the COM port that has been allocated to the USB Logger Cable.

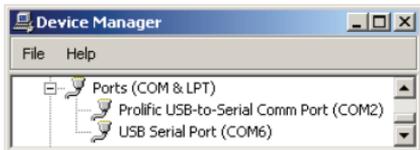
To check which COM port has been allocated, open Windows Device Manager:

Windows 2000: Start | Settings | Control Panel | System | Hardware | Device Manager

Windows 2003/XP: Start | Control Panel | System | Hardware | Device Manager

Windows Vista: Start | Control Panel | System | Device Manager

Under Ports, make a note of the COM port number beside either "USB Serial Port" or "Prolific USB-to-Serial Comm Port". You can now connect to the data logger using the appropriate Veriteq software.



Troubleshooting

If you connected the cable before inserting the CD: The Found New Hardware Wizard launches in addition to the USB Logger Cable Drivers installation program. Cancel the Found New Hardware Wizard and follow the prompts from the USB Logger Cable Drivers installation program.

If you have run the USB Logger Cable Drivers installation program but the Found New Hardware Wizard appears after you connect the cable, it's likely you connected an older model USB Logger Cable, V1.11 or earlier, on a PC running the x64 edition of Microsoft Windows Server 2003 or Windows XP.

1. Ensure the cable is connected to the PC, and the CD received with this guide is in the CD drive.
2. When the Found New Hardware Wizard appears, choose to *not* let Windows Update search for software (choose "No, not this time"). Click **Next**.
3. Choose to "Install the software automatically." Click **Next**.
4. You'll be prompted that the drivers have not passed Windows Logo testing. Click **Continue Anyway**.
5. The Found New Hardware Wizard continues. Click **Finish**.

Customer Support

Veriteq Instruments, Inc. | #110 - 13799 Commerce Parkway | Richmond, BC | V6V 2N9 | Canada

info@veriteq.com | www.veriteq.com

1 800 683 8374 toll free | +1 604 273 6850

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Document part number: 880-0602-03 | Release date: May 2007

Printed in Canada.