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For many experiments, calibrating the pH Sensor is not required. All standard serial port configuration parameters are emulated: baud rate, data bits, parity bits, stop bits, etc. The software will identify the sensor and load a default data-collection setup. In order to calibrate a pH Sensor, or to confirm that a saved pH calibration is accurate, you should have a supply of pH buffer solutions that cover the range of the pH values you will be measuring. Plus, our driver is signed with a digital certificate so it installs smoothly on Windows 10 x64 and all recent Windows systems. Our Free Virtual Com Port driver can facilitate development, testing and debugging of your serial applications. Download it now! Supported Devices and TechnologiesOur Free Virtual Serial Port driver can be used with any communication software designed to control the following RS232, RS-422 and RS-485 test instruments, industrial equipment and automation systems, RS-232 controllers, laboratory automation equipment, scientific instruments, Serial device servers, RS-232 to RS-422/485 converters etc. Download it and start emulating DTE and DCE in seconds! System Requirements Product requires dual-core x86 or x64 compatible CPU, 2 GB of RAM and at least 16 Mb of HDD/SSD free space. If the readings are still not accurate after calibration or if the response is slow, try shocking the sensor as described in the Troubleshooting section. That's why only our product allows you to build truly reliable and robust serial applications. Download this free virtual serial port emulator now! Free Virtual Serial Ports Basic FeaturesOur free virtual com port tool kit fully emulates physical serial port configurations and hardware control lines. Our serial port virtualization technology is built around a user-mode driver, which greatly improves overall system stability and ensures no kernel-mode failures can ever happen in your system. It allows data and signals to be transmitted without any physical null-modem connections and use of DB-9/DB-25 connectors. Order Code: PH-BTAGo to Product PageDownload Manual PDF The pH Sensor can be used for any lab or demonstration that can be done with a traditional pH meter, including acid-base titrations, monitoring pH in an aquarium, and investigating the water quality of streams and lakes. Do not leave the electrode in acids or bases with concentrations greater than 1.0 M for periods longer than 5 minutes. Product supports Windows WMI, Power Management, PnP and other technologies. Download Free Virtual Serial Ports now! Virtual Serial Ports Extended FeaturesThis is a Freemium product, that is, its basic virtual serial port and links emulation features are free, while access to advanced features requires payment. The polycarbonate body of the sensor can be damaged by many organic solvents. It supports all recent Windows x86 and x64 platforms including Windows 10, Windows 11 and Windows Server 2022. Download it now, it's FREE, Free Virtual Serial Port Advantages Reliable. As a result, your communication application interacts with these ports in exactly the same way as it does with the hardware ones. This free virtual serial port emulator works on Windows 10 64-bit & 32-bit as well as on all modern Windows desktop and server platforms starting from Windows Vista (including Windows 11). Why is It So Reliable? The products are designed for educational use. The voltage increases by about 0.25 volts for every pH number decrease. Furthermore, due to a lack of ions, the pH values reported with the sensor in distilled water will be erratic. pH Sensor Electrode Storage bottle, containing pH 4/KCl solution Connect the sensor to the interface (LabQuest Mini, LabQuest 2, etc.). If it is broken, pH readings will be incorrect. The first one allows you to emulate TX UART buffer overflow situations and the second one adds configurable line noise to your serial transmission The paid version of virtual serial port emulator allows creation of unlimited number of virtual serial interfaces, com port pairs and pipe-connected ports. Virtual serial port emulator allows creation of unlimited number of virtual serial ports can be paired either locally on the same PC (free version) or remotely on different PCs (paid version) by means of a local network or Internet connection. Vernier sells a pH Buffer Capsule kit (PH-BUFCAP) that includes a buffer solution preservative. Privacy & Cookies Policy Free Virtual Serial Ports is a software comport tools kit allows you to create virtual COM ports and connect them into pairs using software-based virtual null-modem cables Slide the cap onto the electrode body, and then screw the cap onto the storage bottle so the tip of the electrode with distilled water. This warranty covers educational institutions only. At that time, a Return Merchandise Authorization (RMA) number will be issued and instructions will be communicated on how to return the unit for repair. See the Calibration section for more information. To shock your pH Sensor, perform the following: Soak the pH Electrode for 4-8 hours in an HCl solution of 0.1 M-0.5 M. Important: Do not fully submerge the sensor. The configuration utility has a sleek and intuitive graphical interface. It also allows the use of named pipe technology to connect the created port to a serial application or virtual serial device. Support specialists will work with you to determine if the unit needs to be sent in for repair. Fill out our online support form or call us toll-free at 1-888-837-6437. For more information about pH buffer solutions, including recipes for preparation, see www.vernier.com/til/3625 Type Sealed, gel-filled, polycarbonate body, Ag/AgCl Response time 90% of final reading in 1 second in a buffer Temperature range 5 to 80°C (readings not compensated) Range pH 0-14 Accuracy ± 0.2 pH units Isopotential pH pH 7 (point at which temperature has no effect) Default calibration values slope: -3.838 intercept: 13.720 Shaft diameter 12 mm OD Short-term storage (up to 24 hours): Place the electrode in pH 4 or pH 7 buffer solution. It's compatible. In addition, do not use the sensor in solutions containing: perchlorates, silver ions, sulfide ions, biological samples with high concentrations of proteins, or Tris buffered solutions. For additional troubleshooting steps, and are still having trouble with your pH Sensor, contact Vernier Technical Support at support@vernier.com or call 888-837-6437. Command-line utility is also available to facilitate port creation and management. Thanks to its operation in user-mode, our product is a free and much more reliable alternative to any kernel-mode virtual COM port driver (including null-modem emulator by com0com). Start the appropriate data-collection software (Logger Pro, Logger Lite, LabQuest App) if not already running, and choose New from File menu. The gel-filled reference half cell is sealed; it cannot be refilled. Our products are not designed nor are they recommended for any industrial, medical, or commercial process such as life support, patient diagnosis, control of a manufacturing process, or industrial testing of any kind. A calibration equation is stored on each pH Sensor before they are shipped, which is used as a default by Vernier software. This warranty does not cover damage to the product caused by abuse or improper use. It should never be stored in distilled water. Electrode Storage Solution 500 mL PH-SS pH Buffer Capsules (3×10) kit PH-BUFCAP Storage Solution Bottles, pkg of 5 BTL Vernier warrants this product to be free from defects in materials and workmanship for a period of five years from the date of shipment to the customer. Virtual Serial Port Developer API supports different programming languages, including C++, C# and JavaScript/TypeScript.Download it now! How It WorksThe product consists of a virtual COM port data flow, emulating DTR, DSR, CTS, RTS, DCD, and RI signal lines. When testing a pH Sensor, it is best to measure a buffer solution because it is easier to determine if the sensor is reading correctly. Thoroughly rinse the lower section of the probe, especially around the bulb-shaped tip, using distilled or deionized water. For the most accurate measurements with this sensor, we recommend calibration. The voltage decreases by about 0.25 volts/pH number as the pH increases. The pH Sensor produces a voltage of approximately 1.75 volts in a pH 7 buffer. See www.vernier.com/ph-sensors for other types of pH electrodes. Distilled water can have a pH reading in the range of 5.5-7.0, due to varying amounts of dissolved carbon dioxide. Program supports custom serial port configurations (baudrate, parity, databits, stopbits, and flowcontrol). It supports emulation of legacy serial ports, Plug-and-Play ports and any standard EIA RS-232, RS-422, RS-485 I/O ports that use 16550 UART-compatible Interface. You are now ready to collect data. Both are designed to help you develop robust, data-loss-resistant solutions, implement error correction algorithms and more. Advanced version of Virtual Serial Ports comes with a Software Developer Kit (SDK). Storing the electrode in this solution contributes to electrode in this solution contributes to electrode in this solution in the storage bottle. Mold growth in the storage solution can be inhibited by adding a buffer preservative. The handle is not waterproof. In-process COM server offers a rich API that allows you to create and manage virtual serial devices from external applications. It is a simple process that takes only a few minutes. Vernier sells 500 mL bottles of pH Storage Solution (order code PH-SS), or you can prepare additional storage solution by adding 10 g of solid potassium chloride (KCl) to 100 mL of pH 4 buffer solution. The pH amplifier ends in a BTA plug. Mold will not harm the electrode and can easily be removed using a mild detergent solution. The pH amplifier inside the handle is a circuit that allows the standard combination pH electrode to be monitored by a lab interface. Do not use the sensor with hydrofluoric acid or in acid or base solutions with a concentration greater than 1.0 molar. The product allows emulation of standard null modem pinouts (full pinout, partial, loopback) and the creation of custom pinout schemes. Among product's advanced functions are the following unique features: TX buffer overflow emulation and serial line noise emulation. If your pH Sensor is reading differently from the pH of a buffer 7), you may simply need to calibrate the sensor. Rinse the electrode and test it with buffer solutions of known pH. If the electrode is inadvertently stored dry for a short period of time, immerse the tip in the pH 4 buffer/KCl storage solutions. It provides you with ActiveX/COM Component and .NET Component, allowing you to easily control virtual Com ports and connections within your project code. Examine the glass bulb. It uses only user mode API calls. Flexible. It contains no unreliable virtual serial port drivers and other kernel-mode components, ensuring that no kernel faults can arise in the entire system using this virtual serial ports emulation software. It works with most serial port applications. Transparent. All created ports and their parameters (including bit rates support) are identical to the real RS232/RS485 PnP serial ports. Virtual Serial Ports provides you with GUI and command-line application of virtual serial ports connected to user-specified named pipes. Created virtual ports and null modem control are supported. All possible wiring layouts for the data and handshaking/flow control lines are supported. If you are collecting data using a Chromebook™, mobile device such as iPad® or Android™ tablet, or a Vernier wireless sensor or interface, please see the following link for up-to-date connection information: www.vernier.com/start/ph-bta Remove the storage bottle from the electrode by unscrewing the lid and removing the bottle and lid. Rinse off the electrode and soak the tip in freshly prepared long term storage solution (recipe above) for 30-60 minutes. Occasionally, mold will grow in the pH range of 0 to 14. If your readings are off by several pH values, the pH readings do not change when moved from one buffer solution to a buffer solution of different pH, the sensor was stored dry for an extended period of time, or the sensor serious. Additionally, the warranty does not cover accidental breakage of the glass bulb of the pH Sensor. Connect the sensor following the steps in the Getting Started section of this user manual. Each virtual COM port exactly emulates parameters and behavior of physical serial ports. The pH electrode is shipped in this solution.

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