

The model USB200 operates on ANSI standards

Compatible with meters, handhelds and standards. programming software supported by ANSI C12.18

computer disks and credit cards. Shielding is be kept away from data storage devices such as recommended. This device contains powerful magnets and should

SPECIFICATIONS

Opticals

ANSI C12.18

Data Rate

57,600

Signal
USB 2.0

Cable

UV Filtering Polycarbonate 6' length standard

Strong Magnetic Adhesion Docking Connection
USB

ABS (Thermoplastic Resin) From host port Power

Part # 71715-1 Landis+Gyr Inc



PROGRAMMING. READING AND A PRACTICAL **APPROACH** TO METER

FEATURES







INSTALLATION

Optical Probe Installation Landis+Gyr ANSI only USB200

software is as follows: the USB200 Optical Probe and driver The recommended procedure to install

to a computer or handheld device

before the software driver is

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properly if the Probe is connected Probe installation will not work

- Close all active applications on installation process. proceeding with software driver your computer before
- 2. Insert the USB Probe installation driver disk into computer CD

PreInstaller.exe Application DriverInstall

Modfied: 4/8/2005 10:07 AM This folder is Online.

3. Open the DriverInstall LG Optical Probe New in the My Computer

file on the desktop and double click PreInstaller.exe

Install Cancel Browse of the Landis+Gyr USB installation or remova 800-777-2774 please contact Probe or its driver, problems with the If you encounter Technical Support at

4. After launching the PreInstaller, click the Install to change the installation location. button if you are satisfied with the installation location or select the Browse button if you wish

C:\Program Files\Landis+Gyr\USB Optical Probe

Landis + Gyr USB Optical Probe Controller Driver Set

- 5. When the installation process for the driver PreInstaller confirmation window. is complete, click the OK button in the
- 6. You may now plug the Landis+Gyr USB Probe completed, you should be able to use your will begin automatically. Once installation has should appear, and installation of the Probe into your computer's USB port. Once the USB USB200 probe. Probe is plugged in, Found New Hardware



with step 1 of the INSTALLATION the list of ports. After manual manually delete the USB Probe from the computer's USB port and use driver, remove the USB Probe from removal of the USB Probe, proceed Windows Device Manager to USB Probe is installed before the In the event that the Landis+Gyr

CONFIGURATION

driver before connecting the USB

Note: You must first install the

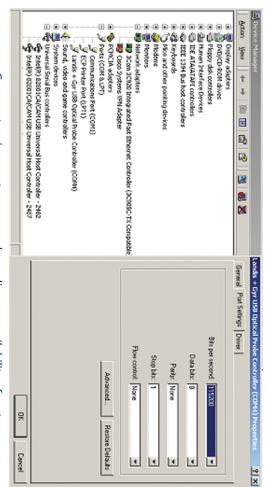
Probe to your computer or

handheld USB port. The USB

Manager as follows (see image below): manually verify in which com port the USB Probe is installed, use Windows Device The PreInstallation driver will install the USB Probe in the next available com port. To

Windows XP: Start/Control Panel/System/Hardware/Device Manager Windows 98: Start/Settings/Control Panel/System/Device Manager Windows 2k: Start/Settings/Control Panel/System/Hardware/Device Manager

for the USB Probe called Landis+Gyr USB Optical Probe Controller (COM4) shown below selecting the plus sign (+) to the left. That will provide a list of ports including the one Once the Device Manager is displayed, locate the Ports file and expand the Ports file by



Com port assignment may vary depending on availability of ports

most probes available on the market. Once you have completed installation and configuration, you should be able to use the Landis+Gyr USB200 Optical Probe with the same communications software as

OPERATION

shelf USB cable (USB type A to type B) from most electronic supply stores designed to meet the needs of meter communications as technology evolves. The by the computer's host port, eliminating the need for battery packs and/or AC power during meter reading and programming operations. Power to the USB 200 is supplied USB cable is detachable and if necessary, can be easily replaced by a standard off the supply. The USB200 Optical Probe, with a data rate of 57,600 bits per second, is The USB200 Optical Probe has strong magnets in the headshell to improve handling