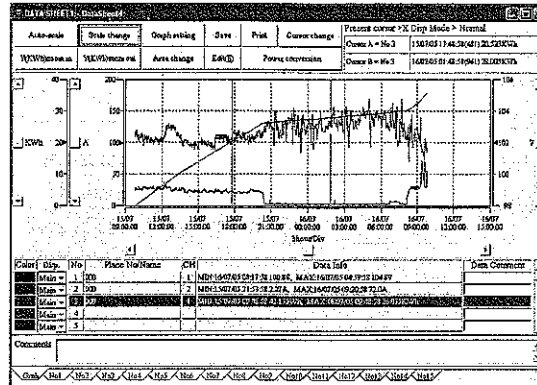


INSTALL MANUAL



PC software for Logger Series
5000/5001, 5010/5020

KEW LOG Soft 2



KYORITSU ELECTRICAL INSTRUMENTS
WORKS, LTD.

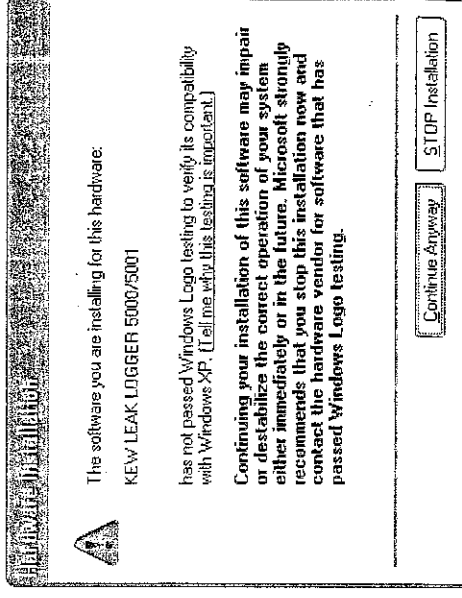
Q	"Installing doesn't start although a PC and the instrument is connected with a USB cable." "The names of connected instrument aren't displayed although a PC and the instrument is connected with a USB cable."
A	The USB driver may not be installed normally. Please follow the procedure below and delete the existing USB driver. Then install it again.

1. Connect a PC and this instrument with a USB cable.
2. Clicking "Device Manager" on the PC.
 - ◆ **For Windows XP** Click [Start] at the lower left on the screen --> [Control Panel] --> [System]. Then click the [Hardware] Tab and [Device Manager].
In case "System" is not displayed on the screen, click the "Switch to Classic View".
 - ◆ **For Windows 98/Me/2000** Click [Start] --> [Settings] --> [Control Panel] --> [System]. Then click [Hardware] tab; or click [Device Manager] on property window.
3. Select "KEW XXXXXX" (Name of this instrument) at "Universal Serial Bus controllers" or "Other devices" and right click on it.
4. Click "Uninstall" and delete the USB driver.
5. Disconnect the USB cable connected with a PC and this instrument. Then reconnect the USB cable to this instrument.
6. A screen for "Found New Hardware Wizard" is displayed a few minutes later.
Then put the CD into the CD-ROM drive. Specify the location for the driver according to the following procedure.
 - ◆ **For Windows XP** Select [Install from a list or specific location (Advanced)] and click [Next >]. [Search for the best driver in these locations,] and [Search removable media (floppy, CD-ROM...)].
 - ◆ **For Windows Me** Select [Specify the location of the driver (Advance)] and click [Next >]. Then click [Search for the best driver for your device.(Recommended)] and [Removable media (floppy, CD-ROM...)].
 - ◆ **For Windows 98** Select [Search for the best driver for your device (Recommended)] and click [Next >] Put a check mark for [CD-ROM drive].
 - ◆ **For Windows 2000** Select [Search for a suitable driver for my device (Recommended)] and click [Next >]. Put a check mark for [CD-ROM drive].
- Clicking the [Next >] starts installing.
7. Installing completes when the wizard is finished. Click "Finish".

Notice

Attention should be paid to the following points when installing the USB device driver.

The message below is displayed on a PC, which is operating on Windows® XP, at installing the USB device driver.



* Model name is displayed as "KEW XXXXXXXX".

The USB device driver for this instrument has been checked that it operates properly on Windows® XP. Continuing the installation of this software will not impair or destabilize the correct operation of a PC. Click **"Continue Anyway"** and continue the installing of the software when above caution is displayed.

Clicking the "STOP Installation" disables the communication between a PC and this instrument. Remove the USB driver for this instrument once to reinstall the USB driver. (For further details, refer to the backside of this notice.)

* Windows® is a registered trademark of Microsoft in the United States.

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ENGLISH

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1. Introduction

This software is for Windows[®], and enables to perform data communication with Logger series (5000/5001, 5010/5020), transfer the recorded data to PC and do Graph display, data edition/save and printing. In addition, setting for Logger is available.

<System requirements>

PC with: CPU, Pentium II 500MHz or higher, operating system of Windows 98/Me/2000/XP is recommended.

Memory: 64Mbyte or more

Display: Resolution 800 x 600 dots, 65536 colors or more

Hard-disk space required: 100Mbyte or more

Please refer to the HELP on Internet Explore 4.0 or higher.

Trademark

* Windows[®] is a registered trademark of Microsoft in the United states.

* Pentium[®] is a registered trademark of Intel in the United states.

The latest "KEW LOG Soft 2" can be downloaded from our web site.

<http://www.kew-ltd.co.jp>

2. Install (KEW LOG Soft 2)

- (1) To prepare your system to install this software, please close all open programs.
- (2) Be sure NOT to connect the Logger with USB until install is completed.
- (3) Place the attached CD "KEW LOG Soft 2" in your computer's CD-ROM drive. Then, KEW LOG Soft installer sets up automatically. When it doesn't run automatically, double click the "setup_e.exe" of CD. Follow the instructions given from the install program and advance the install.

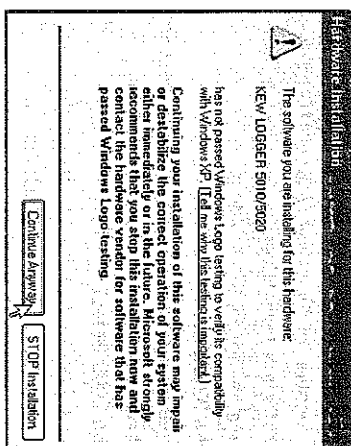
Uninstall

If you need to remove "KEW LOG Soft 2", use the "Add/Remove Programs" tool in Control Panel.

3. Install (USB driver)

- (1) Connect the attached USB cable to your PC.
- (2) Power on the Logger and connect the other end of USB cable to the Logger. (Logger can be powered on by pressing POWER button on its body for 1 sec or more.)
- (3) When your PC and the Logger can be connected correctly, install of the driver starts.

When following window appears(for Windows XP), click "Continue Anyway". (Operation check has been completed. No problem shall happen if install is continued.)



Refer to "Trouble shooting"(P.20) in the following cases.

- * Driver installation is stopped and failed to re-installation.
- * Installation error

(4) A screen for "Found New Hardware Wizard" is displayed a few minutes later. Then put the CD into the CD-ROM drive. Specify the location for the driver according to the following procedure.

◆ **For Windows XP Select**

[Install from a list or specific location(Advanced)] and click [Next >].
[Search for the best driver in these locations.] and [Search removable media (floppy, CD-ROM...)].

◆ **For Windows Me Select**

[Specify the location of the driver (Advanced)] and click [Next >]. Then click [Search for the best driver for your device. (Recommended)] and [Removable media (floppy, CD-ROM...)]

◆ **For Windows 98 Select**

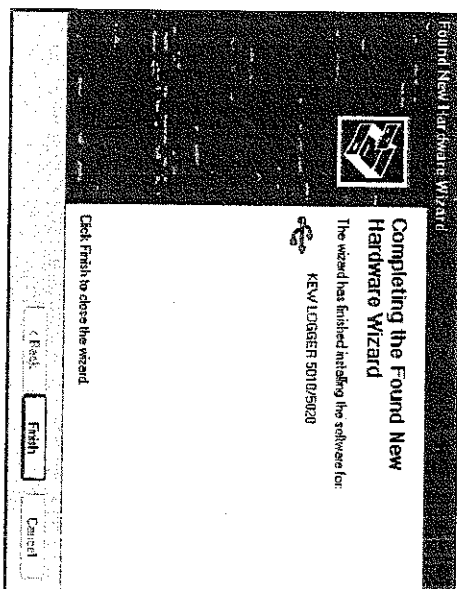
[Search for the best driver for your device (Recommended)] and click [Next >]. Put a check mark for [CD-ROM drive].

◆ **For Windows 2000 Select**

[Search for a suitable driver for my device (Recommended)] and click [Next >]. Put a check mark for [CD-ROM drive].

Clicking the [Next >] starts installing.

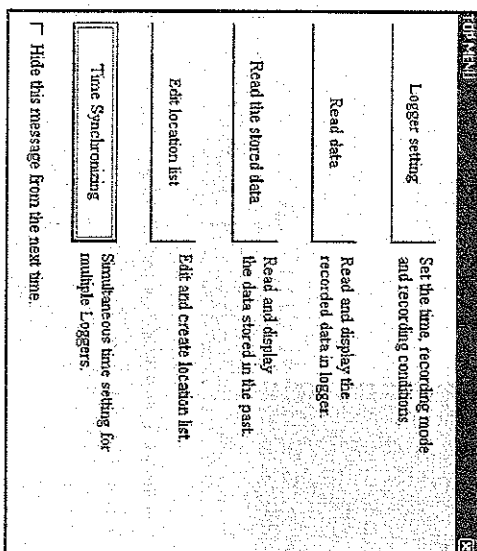
(5) Install is completed. Click "Finish".



When a device driver is not found automatically, click "kew_logger.inf" of KEV LOG Soft 2, which is in the CD drive.

4. Start "KEW LOG Soft 2"

Click the icon of KEW LOG Soft shown on the desktop or start the KEW LOG Soft 2 by clicking "Start" → "Program" → "Kew" and "KEW LOG Soft 2".
KEW Logger window and Top menu will appear. Capable of reading the data recorded in Logger into your PC and setting Logger.



5. Feature of "KEW LOG Soft 2"

Following are the feature of "KEW LOG Soft".

- ◆ **Logger setting**
Set the time and recording conditions for Logger.
- ◆ **Reading the data from Logger**
Read the data recorded in Logger into your PC, and display a graph and a data list.
- ◆ **Edit, print and save logger data**
Can abstract a part of data from the list of logger data, and can copy a graph image and save data.
- ◆ **Edit the location list**
Edit the location name corresponding to its location No..
- ◆ **Time Synchronizing**
Simultaneous time setting for multiple Loggers.

For further details, please refer to Help of "KEW LOG Soft 2"

* "Start" → "Program" → "Kew" → "KEW LOG Soft 2-Help"

* Click "Help(H)" in "KEW LOG Soft2" window and start "KEW LOG Soft Help".

6. Trouble shooting

- "The names of connected instrument aren't displayed although a PC and the instrument is connected with a USB cable."
Please follow the procedure below and delete the existing USB driver. Then install again.
- 1. Connect a PC and this instrument with a USB cable.
- 2. Clicking "Device Manager" on the PC.
- ◆ **For Windows XP** : Click [Start] at the lower left on the screen → [Control Panel] → [System]. Then click the [Hardware] Tab and [Device Manager]. In case "System" is not displayed on the screen, click the "Switch to Classic View".
- ◆ **For Windows 98, Me, 2000** : Click [Start] → [Settings] → [Control Panel] → [System]. Then click [Hardware] tab; or click [Device Manager] on property window.
- 3. Select "KEW XXXXX" (Name of this instrument) at "Universal Serial Bus controllers" or "Other devices" and right click on it.
- 4. Click "Uninstall" and delete the USB driver.
- 5. Disconnect the USB cable connected with a PC and this instrument. Then reconnect the USB cable to this instrument.
- 6. Follow the procedure described at P15."3. Install (USB driver)" and advance installing.

