

407 - 15216 North Bluff Road White Rock, BC Canada V4B 0A7 Phone: 604.424.9092



Toll Free: 1.877.352.9158 Fax: 1.877.453.0658 Email: info@microedgeinstruments.com Web: www.microedgeinstruments.com

Please read this instruction before using the data loggers. For complete instruction please refer to Microedge Data Logger User's Manual.

1. Configuration for Windows 8 User

Please skip this section if your operating system is NOT Windows 8!

For Windows 8 user, in order to install the USB Driver properly, the following steps must be followed before the installation of SiteView software:

- A. Mouse over the lower-right corner of the screen, then select Settings.
- B. Select Change PC Settings.
- C. Navigate to General and under Advanced Startup. Click Restart Now.
- D. Now Windows 8 will restart in the advanced menu options, click on Troubleshoot.
- E. Click on Advanced options.
- F. Click the Startup Settings option from the menu.
- G. The Startup Settings will allow you to change various Windows configuration options. Click Restart.
- H. Now Windows 8 will reboot. But instead of going to the Desktop it will start in the **Startup Settings** page. Choose option: 7) Disable driver signature enforcement by pressing F7 or the number 7. Then the windows will boot to the mode allowing the USB Driver to be installed.

Windows 8 is now ready for SiteView installation.

2. Install SiteView and USB Driver

Insert the included CD to the CD Drive. The installation should start to run automatically. Follow the on-screen instructions to complete the installation.

Depending on the operating system, you may see the dialog similar to the one below displayed. Please select "Continue Anyway" or "Install this driver software anyway" to allow the software and the driver to be installed.



3. Connect Data Logger to Computer

Connect the logger to the computer with the accompanied USB cable to complete the USB driver installation. Windows Vista and Window 7 will automatically complete the installation without user intervention.



For Windows XP User:

The following dialog window will appear:

Found New Hardware Wizard		
	Welcome to the Found New Hardware Wizard Windows will search for current and updated software by	
	looking on your computer, on the hardware installation CD, or on the Windows Update Web site (with your permission). Read our privacy policy	
	Can Windows connect to Windows Update to search for software?	
	 Yes, this time only Yes, now and every time I connect a device No, not this time 	
	Click Next to continue.	
	< Back Next > Cancel	

Select "No, not this time" from options available and then Click "Next >" to proceed with the installation.

Found New Hardware Wizard		
This Circle Circle	s wizard helps you install software for: Site-Log Logger If your hardware came with an installation CD or floppy disk, insert it now. Nat do you want the wizard to do? Install the software automatically (Recommended) Install from a list or specific location (Advanced) kk Next to continue.	
	< Back Next > Cancel	

Select "Install the software automatically (Recommended)" as shown in the above figure and then click "Next >".

Found New Hardware Wizard		
Please select the best match for your hardware from th	e list below.	
Site-Log Logger		
Description Version Manufacturer	Location	
Site-Log Logger 2.8.8.0 FTDI	c:\windows\inf\oem5.ir	
Site-Log Logger 2.8.8.0 Microedge Instruments Inc.	c:\windows\inf\oem9.ir	
	>	
This driver is not digitally signed! Tell me why driver signing is important		
< Back	Next > Cancel	

Select the item with Manufacturer of Microedge Instruments Inc and click "Next>" to proceed.

In the following message dialog, click "Continue Anyway" to continue with the installation:

Hardwar	e Installation
1	The software you are installing for this hardware: Site-Log Logger has not passed Windows Logo testing to verify its compatibility with Windows XP. (<u>Tell me why this testing is important.</u>) Continuing your installation of this software may impair or destabilize the correct operation of your system either immediately or in the future. Microsoft strongly recommends that you stop this installation now and contact the hardware vendor for software that has passed Windows Logo testing.
	Continue Anyway STOP Installation

The screen below will be displayed as Windows copies required driver files:

Found New Hardware Wizard		
Please wai	it while the wizard installs the software	
÷	Site-Log Logger	
	Setting a system restore point and backing up old files in case your system needs to be restored in the future.	
	< Back Next > Cancel	

Windows should then display a message indicating the installation was successful:

Found New Hardware Wizard		
Found New Hardware WIZ	Completing the Found New Hardware Wizard The wizard has finished installing the software for: Site-Log Logger	
	Click Finish to close the wizard.	
	< Back Finish Cancel	

4. Activate and Run SiteView

Find SiteView icon on the desktop of the computer and double click it to launch SiteView:



On the pop-up License Activation dialog enter the product key you obtained. You can find the product key on the enclosed CD case.

SiteView License Activation	×	
SiteView License	Activation	
Please input Product Key and press 'Activa	ate' button.	
For more information about how to get a Product Key please contact Microedge.		
Activate	Close	

If the Product Key is accepted the following confirmation dialog will appear:

SiteView 🔀
SiteView was activated successfully
ок

Click "OK" button to finish the activation. From now you can start using SiteView.

5. Communicate with Logger

Communicate With Data Logger

After you connect the data logger to the computer's USB port, SiteView will scan the port and load the model, the serial number of the logger and create an icon under the USB Tab:

	🚉 Site	eView	by Micr	oedge l	nstruments
	File	View	Tools	Help	
	🛃 Ur	nit Categ	ory 🌄	Equation	🔆 Custom-Line
(÷		٨		
	Con	tact	Scan		
	USB	Port			
	-	LPC-1 (S/N: 0102	20100051	3

Double click on the icon to start the communication with the data logger. On the success of the communications, the status page of the logger will be displayed on the right side area.

6. Download Data

Click on **Download** button on the status page to display download dialog:

~	🗢 LPV-1 (S/N: 0101010003F2)			Plot: New Logger
~~~~~	Rea	l-Time	Refresh	Download
	General	Alarma	and Excitation	

Choose the desired time span of your interest and click OK button to start downloading:

Download Logger	
File Name     SN01010     Browse     Time Span	0003F2-2011-05-22-17-59-36.svf
Start Time	2011/05/22, 01:17:30
End Time 16 Hours 34 Minutes 40	2011/05/22, 17:52:10 💌
Help	DK Cancel

On the success of the download, the plot will be displayed:

