### **PM25 Monitor**

# **Installation and Instruction**

The software is available for Windows XP, Win7, Win8 and Win10.

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# I. Program Installation

It is supplied with installation version and free-installation version. Double click the file PM25\_Monitor.exe to run the software. Or Open the folder Setup and double click the file Setup.exe to install.

1. Choose installing language.



2. Welcome interface, click "Next" to continue.



3. Choose "I accept the terms in the license agreement" and continue

| 😸 PM25_Ev - InstallShield Wizard   | ×     |
|--|-------|
| License Agreement Please read the following license agreement carefully.   | 5     |
| To add your own license text to this dialog, specify your license agreement file in the Dialog editor.   | _     |
| <ol> <li>Navigate to the User Interface view.</li> <li>Select the LicenseAgreement dialog.</li> <li>Choose to edit the dialog layout.</li> <li>Once in the Dialog editor, select the Memo ScrollableText control.</li> <li>Set FileName to the name of your license agreement RTF file.</li> </ol> |       |
| After you build your release, your license text will be displayed in the License Agreement dia   | alog. |
| I accept the terms in the license agreement     Prin   | t     |
| I do not accept the terms in the license agreement   |       |
| InstallShield  |       |
| < Back Next > Canc   | :el   |

4. fill in user name and the company name, or skip to next step.

| 😸 PM25_Ev - InstallShield Wizard                       | Concession of the | ×            |
|--|-------------------|--------------|
| Customer Information<br>Please enter your information. |                   | E            |
| User Name:<br>Microsoft                                |                   |              |
| ,<br>Organization:<br>Microsoft                        |                   |              |
|  |                   |              |
|  |                   |              |
|  |                   |              |
| InstallShield  |                   |              |
|  | < Back N          | ext > Cancel |

5. Choose Custom version or Complete version for installation. Default installation path is C disk. We choose Custom version here.

| 👸 PM25_Ev - Ins   | tallShield Wizard  |  |  |
|---|--|--|--|
| Setup Type<br>Choose the setup type that best suits your needs. |  |  |  |
| Please select a   | setup type.  |  |  |
| © Complete  | All program features will be installed. (Requires the most disk<br>space.)   |  |  |
| O Custom  | Choose which program features you want installed and where they will be installed. Recommended for advanced users. |  |  |
| InstallShield   | < Back Next > Cancel   |  |  |

6. Choose installing path, click change to revise the installing path. We choose "E:\NoiseMeter\" here. Click "Next" to continue.

| BM25_Ev - InstallShield Wizard   | ×   |
|--|---|
| Custom Setup<br>Select the program features you want installed.                    |   |
| Click on an icon in the list below to change how a feature is in                   | Istalled.<br>Feature Description                |
|  | This feature requires 509MB on your hard drive. |
| Install to:<br>C:\Program Files (x86)\PM25 Meter\My Product Name\<br>InstallShield | Change  |
| Help Space < Back  | Next > Cancel                                   |

| 😸 PM25_Ev - InstallShield Wizard                                 | ×   |  |  |  |
|--|---|--|--|--|
| Custom Setup<br>Select the program features you want installed.  |   |  |  |  |
| Click on an icon in the list below to change how a feature is ir | nstalled.                                       |  |  |  |
| PM25_Ev_Files  | Feature Description                             |  |  |  |
| Install to:  | This feature requires 509MB on your hard drive. |  |  |  |
| E:\PM25 Meter\   | Change  |  |  |  |
| InstallShield  |   |  |  |  |
| Help Space < Back  | Next > Cancel                                   |  |  |  |

7. Click "Install" to start installation.

| 긣 PM25_Ev - InstallShield Wizard  |
|---|
| Ready to Install the Program         The wizard is ready to begin installation.                                 |
| Click Install to begin the installation.  |
| If you want to review or change any of your installation settings, click Back. Click Cancel to exit the wizard. |
|   |
|   |
|   |
| InstallShield   |
| < Back Install Cancel   |

# 8. Click "Finish" when the installation completed.

| 岁 PM25_Ev - InstallShield Wizard |  |     |  |  |  |
|----------------------------------|--|-----|--|--|--|
|                                  | InstallShield Wizard Completed<br>The InstallShield Wizard has successfully installed PM25_I<br>Click Finish to exit the wizard. | Ev. |  |  |  |
|                                  | < Back Finish Canc   | :el |  |  |  |

### **II**. Construction

#### **1. Device Connection**

There will be a window with words " Please insert the USB cable " when you run the software. Please connect the device with computer with USB. There will be a window as below shows " Connecting completed " if succeed. Please recheck as below steps when the device fails to connect with the computer.

- 1 ) Make sure the device is power on;
- 2) USB cable is in good condition;
- 3) Computer insert is in good condition..





The Window will show when it is connected to the computer successfully. :



#### 2. Real-time Measuring



Click "Measure" to real-time measuring interface, click "Start to Measure" to start the measurement. Click "Stop Measure" to stop measurement.



#### 3. Download the Record

Click "Download" to downloading interface:



Please follow the below steps:

1) Click "Import Days" to choose the date.



2) Choose the date, and then click "Import":

|  |  | RecNo | Data | Time     | Date     |    |           |
|--|--|-------|------|----------|----------|----|-----------|
|  | ▼  | 1     | 36   | 09:26:00 | 2017/7/5 |    | 500       |
|  |  | 2     | 38   | 09:26:04 | 2017/7/5 |    |           |
|  |  | 3     | 39   | 09:26:08 | 2017/7/5 |    | 450       |
|  |  | 4     | 38   | 09:26:12 | 2017/7/5 |    |           |
|  |  | 5     | 39   | 09:26:16 | 2017/7/5 |    | 400       |
|  |  | 6     | 40   | 09:26:20 | 2017/7/5 |    |           |
|  |  | 7     | 40   | 09:26:24 | 2017/7/5 |    | 350       |
|  |  | 8     | 39   | 09:26:28 | 2017/7/5 |    | 200       |
|  |  | 9     | 41   | 09:26:32 | 2017/7/5 |    | 300       |
|  |  | 10    | 41   | 09:26:36 | 2017/7/5 |    | 250       |
|  |  | 11    | 41   | 09:26:40 | 2017/7/5 |    |           |
|  |  | 12    | 40   | 09:26:44 | 2017/7/5 |    | 200       |
|  |  | 13    | 37   | 09:26:48 | 2017/7/5 |    |           |
|  |  | 14    | 34   | 09:26:52 | 2017/7/5 |    | 150       |
|  |  | 15    | 35   | 09:26:56 | 2017/7/5 |    | S         |
|  |  | 16    | 36   | 09:27:00 | 2017/7/5 |    | 100       |
|  |  | 17    | 36   | 09:27:04 | 2017/7/5 |    | 50        |
|  |  | 18    | 39   | 09:27:08 | 2017/7/5 |    | monterman |
|  |  | 19    | 42   | 09:27:12 | 2017/7/5 |    | 0         |
|  |  | 20    | 41   | 09:27:16 | 2017/7/5 |    | 0 50 100  |
|  |  | 21    | 40   | 09:27:20 | 2017/7/5 | Ψ. |           |
|  |  |       |      |          |          |    |           |
|  | Import Days 💮 Print Report 🖆 Export Data |       |      |          |          |    |           |

3) Click "Export Data" to export data in Excel.

4) Click "Print Report" to print the data. Please note there are too many data, we don't suggest printing on paper for saving papers.

### 4. Setting

- 1) Set alarm value;
- 2) Set alarm time:
- 3) Synchronize computer time.

#### Click "Confirm" to save the setting.

| -   |                          |         | <u> - □ ×</u> |
|-----|--------------------------|---------|---------------|
|     |                          | Er land |               |
|     |                          |         |               |
|     |                          |         |               |
|     | Set alarm value:         | h15     | • •           |
|     |                          |         |               |
|     | Set alarm time:          | 120     | • •           |
|     | Set didiffit time.       |         |               |
|     | _                        |         |               |
| 1   | Synchronize Computer     | time    |               |
|     |                          |         |               |
| 5   |                          |         |               |
|     |                          |         |               |
| S., | Confirm                  | Back    | - 1           |
|     | Commi                    | Dack    | - 2           |
|     |                          |         |               |
|     |                          |         |               |
| L   | a service and the second |         | - 140         |