User Manual

1. Installation

1.1 System Requirements

To Install this software, your computer should contain:

- Pentium 1G-megahertz (MHz) processor or faster
- At least 1GB of RAM
- At least 2GB of available space on the hard disk
- USB 2.0 / 3.0 Port(s)

The software only supports the following operating systems:

Windows with version no lower than Vista

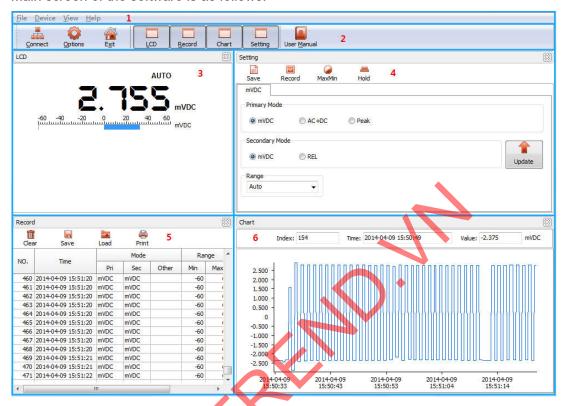
1.2 Install software

- 1. Insert the installation CD-ROM into your computer.
- 2. The menu will be opened automatically (if installation doesn't start immediately, double-click autorun.exe in your CD-ROM directory).

2. Launch the software

To start the application, please go to Start Menu->All Programs->DMM

Main screen of the software is as follows:



| 1 | Main menu area | Users can access different functions through the main menu. |
|---|--------------------|---|
| 2 | Toolbar area | Users can access different functions through the Toolbar. |
| 3 | Display area | Shows the current measured value. |
| 4 | Command area | Users can send command to device. |
| 5 | Record area | Display the measure data in list form. |
| 6 | Measure chart area | Display the measure data in a graphical format. |

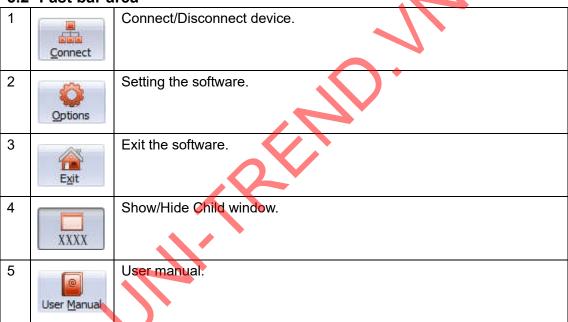
3. Using the software

Click connected to the PC and meter will automatically start taking measurements (Before connection, make sure you have enabled its data transmission function).

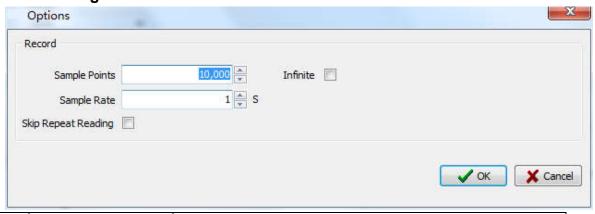
3.1 Main menu area

| 1 | File -> Options | Setting the software. |
|---|-------------------|----------------------------|
| 2 | File -> Exit | Exit the software. |
| 3 | Device -> Connect | Connect/Disconnect device. |
| 4 | View -> XXXX | Show/Hide Child window. |
| 5 | Help -> Manual | User manual. |

3.2 Fast bar area



3.2.1 Setting the software



| 1 Sample Points | | Instruct the recorder to take a finite number of readings. |
|-----------------|-------------|--|
| 2 | Sample Rate | Instruct the recorder to readings at a specific rate. |

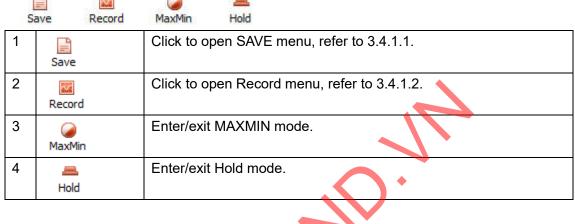
| 3 | Skip repeat Reading | System will not record a duplicate reading if this option was |
|---|---------------------|---|
| | | checked. |

3.3 Display area

Shows the current measured value.

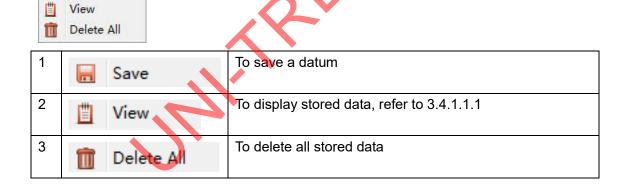
3.4 Command area

3.4.1 Change the secondary function

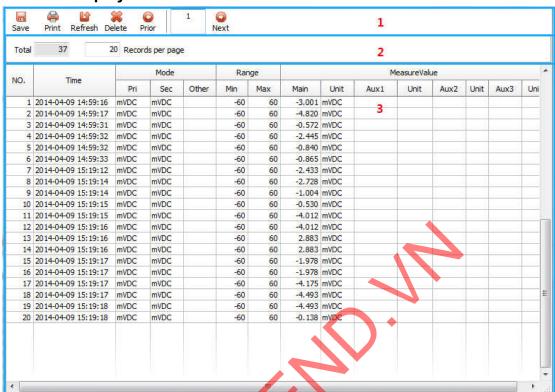


3.4.1.1 Save Menu

- Save



3.4.1.1.1 Display stored data



| 1 | Toolbar area | Refer to 3.4.1.1.1 |
|---|------------------|---|
| 2 | Information area | Display the quantity of the stored data and set the number of |
| | | data to be displayed on each page when load stored data |
| 3 | Display area | Display the loaded stored data |

3.4.1.1.1.1 Toolbar area

| 1 | Save | Save the loaded stored data |
|---|---------|------------------------------|
| 2 | Print | Print the loaded stored data |
| 3 | Refresh | Reload the stored data |
| 4 | Delete | Delete selected stored data |
| 5 | Prior | Last page of stored data |
| 6 | 1 | Current page number |
| 7 | Next | Next page of stored data |

3.4.1.2 Record Menu



| 1 | Start | Start recording new record data, Refer to 3.4.1.2.1 |
|---|--------------|---|
| 2 | Stop | Stop recording record data |
| 3 | <u></u> View | Display record data, refer to 3.4.1.2.2 |
| | m Delete All | Delete all record data |

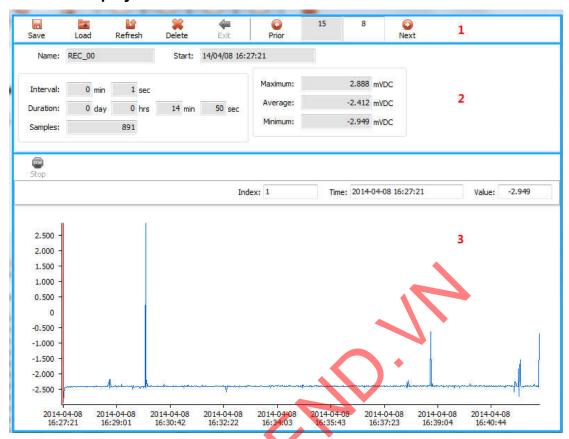
3.4.1.2.1 New Record Data Settings

🗸 Start



to begin recording new record data

3.4.1.2.2 Display Record Data



| 1 | Toolbar area | Refer to 3.4.1.2.2.1 |
|---|------------------|--|
| 2 | Description area | Display the description of record data |
| 3 | Chart area | Display record chart, refer to 3.4.1.2.2.2 |

3.4.1.2.2.1 Toobar area

| 1 | Save | Save the record data |
|---|---------|--|
| 2 | Load | Load the saved record data and enter into loading mode |
| 3 | Refresh | Reload the record data |
| 4 | Delete | Delete the selected record data |
| 5 | Exit | Exit the loading mode |
| 6 | Prior | Previous record data record |
| 7 | 9 | Number of record data |
| 8 | 1 | Current page number |

| 9 | Next | Next record data record |
|-----|---------------|--------------------------|
| 3.4 | .1.2.2.2 Char | rt area |
| 1 | 100 | Stop loading record data |

3.4.1.2.2.2.1 Zoom in on Record Chart

Stop

Zoom in: Press down the left mouse button and drag it to lower right, and then release at a proper position. See figure below:



Restoration: Press left mouse button and drag it to upper left, and then release at a proper position. See figure below:



3.4.2 Change the measure mode





Select mode first, then click

to shift.

3.4.3 Change the Range



Select range from the drop-down list

3.5 Record area

