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)

software only supports the following operating systems:

- Microsoft Windows XP
- Microsoft Windows Vista
- Microsoft Windows 7
- Microsoft Windows 8

If your Windows does not contain the corresponding service pack version, please perform a Windows update first.

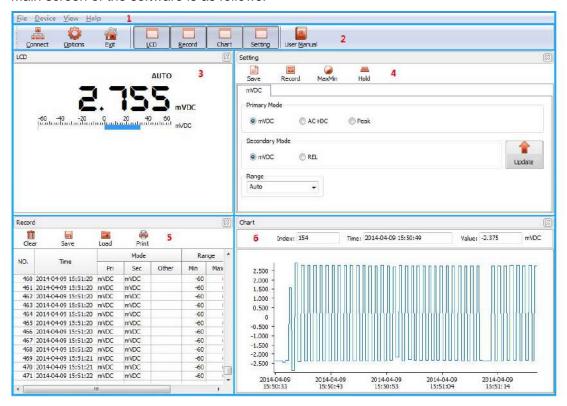
1.2 Install software

- 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 <u>Connect</u> 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

1	Sonnect	Connect/Disconnect device.
2	Options Options	Setting the software.
3	<u>Exit</u>	Exit the software.
4	XXXX	Show/Hide Child window.
5	User <u>M</u> anual	User manual.

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.

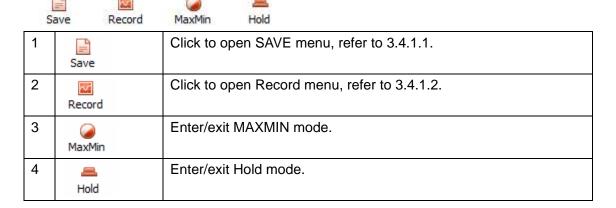
3	Skip repeat Reading	System will not record a duplicate reading if this option was
		checked.

3.3 Display area

Shows the current measured value.

3.4 Command area

3.4.1 Change the secondary function

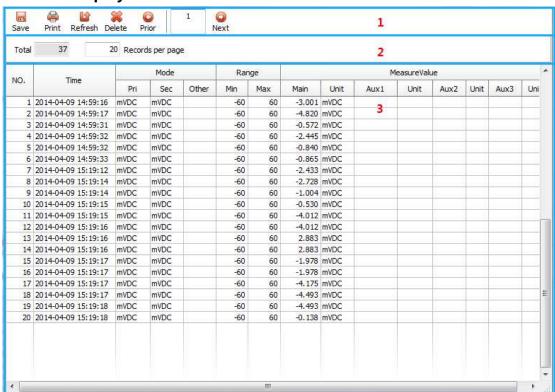


3.4.1.1 Save Menu



1		To save a datum
2	<u></u> View	To display stored data, refer to 3.4.1.1.1
3	m Delete All	To delete all stored data

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

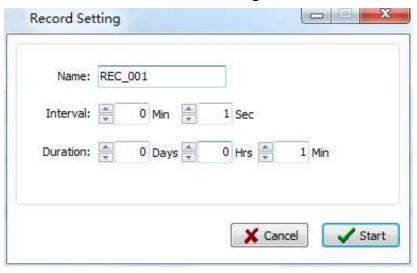
1	Save	Save the loaded stored data
2	Print	Print the loaded stored data
3	Refresh	Reload the stored data
4	Delete	Delete selected stored data
5	Prior	Last page of stored data
6	1	Current page number
7	Next	Next page of stored data

3.4.1.2 Record Menu



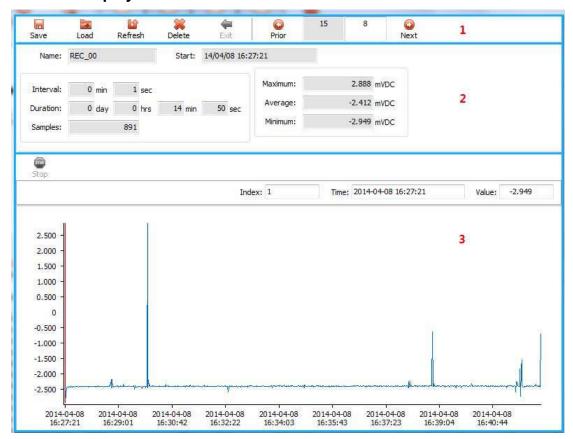
1	= S	tart	Start recording new record data, Refer to 3.4.1.2.1
2	@ 9	Stop	Stop recording record data
3	<u></u>	View	Display record data, refer to 3.4.1.2.2
		Delete All	Delete all record data

3.4.1.2.1 New Record Data Settings



Press 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	0	Current page number

9	Next	Next record data record	
3.4	3.4.1.2.2.2 Chart area		
1	1	Stop loading record data	

3.4.1.2.2.2.1 Zoom in on Record Chart

Stop

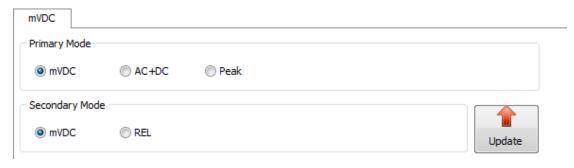
Zoom in: Press down the left mouse button and drag it to lower right, and then release at a proper position. See figure below:



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

