

## Revise History

Date	Version	Revision
2017/4/14	1.01.01.19	<ol style="list-style-type: none"><li>1. Add U disk recovery function.</li><li>2. Modify Hold function arithmetic.</li><li>3. Add the telnet SCPI function.</li><li>4. Repair the external trig problem.</li></ol>
2016/3/17	1.01.01.16R2	<ol style="list-style-type: none"><li>1. Modify the UI.</li><li>2. Fix the bug in the trend chart.</li><li>3. Modify the number of file system from 2 to 3 , and copy some configuration file to new location .This will reduce the chance of system crash.</li><li>4. Need a transition software to update from old to new version.</li></ol>
2015/10/29	1.01.01.15R2	<ol style="list-style-type: none"><li>1. Fix the bug in thermocouple temperature measurement. Add a sufficient time delay to guarantee the validity of temperature ADC 's reading.</li><li>2. Modify the range of the product ID in update process check.</li><li>3. A SCPI bug and a RTD measure bug.</li></ol>
2015/9/22	1.01.01.15R1	<ol style="list-style-type: none"><li>1. Speed up the refresh rate of UI.</li><li>2. Modify the storage location of the product model and configuration file to upgrade.</li><li>3. Add the diode threshold setting function.</li><li>4. Fixed many other problems.</li></ol>
2015/4/01	1.01.01.12R1	<ol style="list-style-type: none"><li>1. Fixed a problem where the LAN MASK setting cannot be saved after reboot.</li><li>2. Added Gateway setting.</li><li>3. Fixed many other problems.</li></ol>

## Version compatibility

Source Version	Object Version	Compatibility
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## Update Instructions

- 1、 If you want to update to 1.01.01.19 , please make sure that the current SW version is 1.01.01.16R2. Then you can update the SW version form 1.01.01.16R2 to 1.01.01.19 directly.

**Note :** If the firmware version is before 1.01.01.16R2 ,please download the necessary update file ( like the transition firmware , the CFG file and so on. ) through the below website :

<https://www.siglentamerica.com/service-and-support/firmware-software/digital-multimeters/#sdm3055-series>.

Drivers
SDM3045X/SDM3055 LabVIEW Driver - 1.0 (Release Date 04.18.17) <a href="#">Download</a>

  

### SDM3055 5 ½ Digits Dual-Display Digital Multimeters

**Firmware** [View Release Notes](#)

SDM3055 Firmware - 1.01.01.19 (Release Date 09.01.17) <a href="#">Download</a>
SDM3055 Firmware - 1.01.01.16R2 (Release Date 03.22.16) <a href="#">Download</a>

**Software**

EasyDMM - 1.01.02.01.03 (Release Date 05.27.17) <a href="#">Download</a>
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**Drivers**

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