

## Revision History

Date	Version	Revision
2017/04/06	1.2.2.2	<ol style="list-style-type: none"> <li>1. Released the Power Analysis option</li> <li>2. Compatible with SPL1016 and SPL1008 logic probes (SDS2000 only)</li> <li>3. Fixed several bugs in serial decode</li> </ol>
2016/11/18	1.2.2.1R9	<ol style="list-style-type: none"> <li>1. Optimized the FFT               <ol style="list-style-type: none"> <li>a) The maximum number of FFT points was increased from 1.4k to 16k</li> <li>b) Flattop window was added</li> <li>c) The UI was optimized</li> </ol> </li> <li>2. Optimized the hardware frequency counter. Improvement of low frequency resolution.</li> <li>3. Optimized the Autoset function.</li> <li>4. Optimized the the LAN port efficiency.</li> <li>5. Fixed several bugs.               <ol style="list-style-type: none"> <li>a) The abnormal display of digital channels in some cases</li> <li>b) Zooming display caused I2C decode errors.</li> <li>c) AC/HFR trigger problem.</li> <li>d) Repaired UART decode problem from previous versions (1.2.2.x)</li> <li>e) ...</li> </ol> </li> </ol>
2016/6/27	1.2.1.38.7	<ol style="list-style-type: none"> <li>1. Added support for measurements in Roll mode.</li> <li>2. Added slew rate+ and slew rate- measurement parameters and updated the description of some parameters</li> <li>3. Disabled insignificant measurements on FFT</li> <li>4. Fixed various bugs               <ol style="list-style-type: none"> <li>a) Incorrect timing in finite persistence mode</li> <li>b) Values change on trigger delay, level, offset etc. when adjusting horizontal, offset and level position back and forward</li> <li>c) Unmatched side lobe suppression with Blackman or Hamming windows in FFT mode</li> <li>d) Skew between analog and digital channels out of spec</li> <li>e) Freeze problem in some specified cases</li> <li>f) Measurement statistic does not update in some cases</li> <li>g) Incorrect measurement on ROV、FOV、RPRE、FPRE</li> </ol> </li> </ol>

Date	Version	Revision
2016/4/11	1.2.1.33.1	h) ... 1. Improved the user experience on the universal knob 2. Added virtual numeric keypad function to facilitate inputting large numbers (depress universal knob to activate this feature) 3. Optimized the persistence display in pass/fail mode 4. Added ASCII decoding 5. Fixed various bugs a) Pushing the trigger level knob in AC coupled trigger mode does not bring the level back to zero b) Setting baud rate was too sensitive in trigger setup. c) Arrow in decoding list displays abnormally d) Digital channel display problem e) All frames are not mapped to the display in sequence mode with frames quantity > 1024 f) ...
2015/12/8	1.2.1.28.1	1. Minimum vertical scale: 2mV/div -> 1mV/div 2. Fixed various bugs a) Pass/fail had no output in some previous versions b) Freezing problem when Quick Cal is on c) Waveform update rate can drop when changing channel vertical setting d) Horizontal deviation between the cursor and the trace in zoom window when cursor is tracking mode e) Repaired Peak Detect problem in Roll mode f) Screen capture error in Roll mode g) Fixed French language spelling errors h) ... 3. Updated the abbreviations of some measurement parameters 4. In sequence mode, added a visible counter on the display to indicate how many segments have been acquired
2015/9/8	1.2.1.19	The first release supporting SDS2000X