

## SDS1000DL+/CML+ \_Firmware Update Instructions

## **Notes:**

Before updating the ADS file, the ADS file need to be renamed and ensured that its name is less than 9 letters.

## **Update Procedure:**

- 1. Unzip the .RAR file and copy the .ADS file to a flash drive.
- 2. Insert the flash drive into the USB interface on the front panel of the oscilloscope.
- 3. Press the "Utility" button on the front panel to enter the UTILITY function menu.
- 4. Press the "Next Page" softkey to go to the third page of the UTILITY function menu.
- 5. Press the "Update Firmware" softkey to enter the UPDATE function menu.
- 6. Follow the instructions at the bottom of the display and "Press 'Single' to update and press "Run/Stop' to cancel
- 7. Press the "Single" button and a window will open to show you the files on the flash drive.
- 8. Turn the "Universal Knob" to select the ADS file to perform the update.
- 9. When the ADS file to perform the update is highlighted press the "Load" softkey.
- 10. A window will open showing the system updating and progress bar. When it finished, The SPO will restart itself.
- 11. Press the "Utility" button on the front panel to enter the UTILITY function menu.
- 12. Press the "Next Page" softkey to go to the second page of the UTILITY function menu.
- 13. Press the "Do Self Cal" softkey to perform the self-calibration.
- 14. Follow instructions to "Press 'Single' key to begin."
- 15. Window will open showing self-calibration in process. When process finishes "Press 'Single' key to exit."
- 16. To verify the software version press the "Utility" button and go to the first page of the UTILITY function menu.
- 17. Press the "System status" softkey and confirm the version number under "Software version" matches your update version.