

## Revision History

Date	Version	Revision
2022/5/27	3	<ol style="list-style-type: none"> <li>The hardware was updated to version of 09(System Status shows Hardware Version: 09-xx). The OS was also updated to version of 3 to support this new hardware. If SDS1xx4X-E hardware has version below 09, you don't need to update SDS1xx4X-E OS.</li> </ol>
2021/7/28	2	<ol style="list-style-type: none"> <li>Added NTP (Network Time Protocol) and Time Zone.. You don't need to update SDS1xx4X-E OS if you don't care about it.</li> </ol>
2018/04/27	1	<ol style="list-style-type: none"> <li>Optimized the update rate for remote computer control.</li> <li>Added support to include more versions of WIFI adapters You don't need to update SDS1xx4X-E OS if you don't care about these features.</li> </ol>
2017/11/16	0	<ol style="list-style-type: none"> <li>Initial formal release of SDS1xx4X-E. If ADS version is below 6.1.25R1, SDS1xx4X-E can only show software version of 4 sections, those do not include OS version ID.</li> </ol>

## Compatibility between Versions

Source Version	Object Version	Compatibility
2	3	Yes
1	3	Yes
0	3	Yes

## Update instructions

SDS1xx4X-E supports updating OS whatever the ADS version is.

To updating OS, the U-disk should be 8G or 32G size.

◆ Update steps:

- Unzip the file SDS1xx4X-E\_OSV2.zip to the root directory of a U-disk (USB Memory device)
- With the instrument powered off, insert the U-disk and then turn the power on. During the boot process, the SDS1xx4X-E can auto detect the U-disk and the OS files, then automatically begin the update of the OS files.
- Wait for the SDS1xx4X-E to restart and then remove the U-disk
- Confirm the OS updated successfully by observing the system information on the scope. If

the software version is 2, the update was successful. To show OS version ID, the SDS1xx4X-E must have ADS version of  $\geq 6.1.25R1$ .

5) Delete the update files from the U-disk to prevent automatic updates when using the U-disk for other tasks.