

## **Revision History**

Date	Version	Revision
11/23/2023	1.1.1.31	Support frequency hopping function
		2. Built in EasyWaveX supports multi pulse function
		<ol> <li>Add the function of erasing user waveform files with one click</li> </ol>
		Solve the problem of system unresponsiveness when loading incorrect IQ waveform files
		<ol><li>Solve the problem of occasional loss of locking when using OCXO</li></ol>
		<ol><li>Solve the problem of loading network disk waveform files getting stuck</li></ol>
		7. Fixed the bug of false alarms for overvoltage
01/31/2023	1.1.1.29R8	Fix the bug of pulse output error under specific
		configuration
		Support amplitude sweep function
		Support the adjustment of channel skew
		4. Support multi-file operation in the file manager
		5. The digital channel does not support sequence output
		<ol><li>Optimize the storage strategy of waveform data in sequence playback</li></ol>
		7. Support the playback of bin files exported by the
		oscilloscope containing multiple frames
		8. The PRBS rate up to 625Mbps
		9. Fix the bug of abnormal signal output during waveform
		switching
04/21/2022	1.1.1.24R3	The first release



## **Compatibility between Versions**

Source Version	Object Version	Compatibility
1.1.1.29R8	1.1.1.31	Tested.
1.1.1.24R3	1.1.1.29R8	Tested.



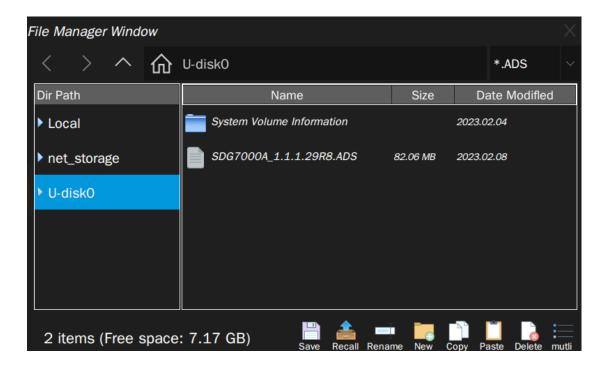
## **Update Instructions**

WARNING: DO NOT shut off the instrument until the update is completed.

1. Copy the update file (\*.ads) to a FLASH type U-disk, and then connect the U-disk to the USB host port of the instrument.

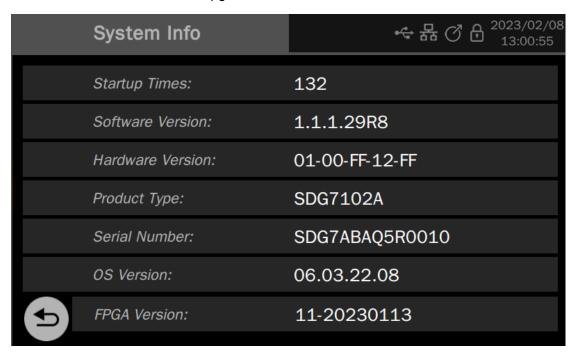


2. Press the Utility key on the front panel, and then softkey "Update", to enter the interface of the file browser.





- 3. Select the correct ads file in the file manager and select to start the upgrade. After the updating is finished, the generator will restart automatically.
- 4. After restarting, press the Utility key on the front panel, and then softkey "System Info", to confirm whether the version upgrade is successful.



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