

Revision History

Version	Revision
V1.1.4.0.6 2025/05/26	<ol style="list-style-type: none">1. Resolve incorrect command return values when obtaining the current external source caused by naming inconsistencies between enabling external references/setting external reference functions and abstract base class function names in the reference module.2. Fix intermittent failures where deleting options occasionally does not take effect.
V1.0.3.1.22 2024/07/2	<ol style="list-style-type: none">1. Added open source agreement description.
V1.0.3.1.21 2023/09/6	<ol style="list-style-type: none">2. Fixed the defects related to the flatness list function3. Fixed the defects related to SCPI command4. Fixed the defects related to the VNC function
V1.0.3.1.19R5 2020/04/28	<ol style="list-style-type: none">1. Fixed a bug for power meter function2. Fixed a bug for power meter filling flatness
V1.0.3.1.19R2 2019/04/16	<ol style="list-style-type: none">1. Add the function of flatness, new version provides two types to fill the flatness table. One is automatically with the power sensor or according to set the frequency step or the points to fill the flatness table2. Add function of adjust reference accuracy3. Solution some bugs of pulse train function4. Optimize the AM performance5. Solution some bugs of the FM function6. Solution some bugs of the VNC control

V1.0.3.1.18 2018/11/1	<ol style="list-style-type: none">1. Add option of upgrade BW from 2.1GHz to 3.2GHz2. Optimize UI operation3. Optimize the state file4. Optimize the IP state symbol5. Optimize the preset6. Optimize the LF sweep trigger
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Update Instructions

1 **Note: During the updating, do not cut off the power or pull out the U-disk.**

1. Please firstly copy the update file (.ADS) to a U-disk.
2. Insert the U-disk.
3. Press **UTILITY**, we can enter **Update** in UTILITY menu.

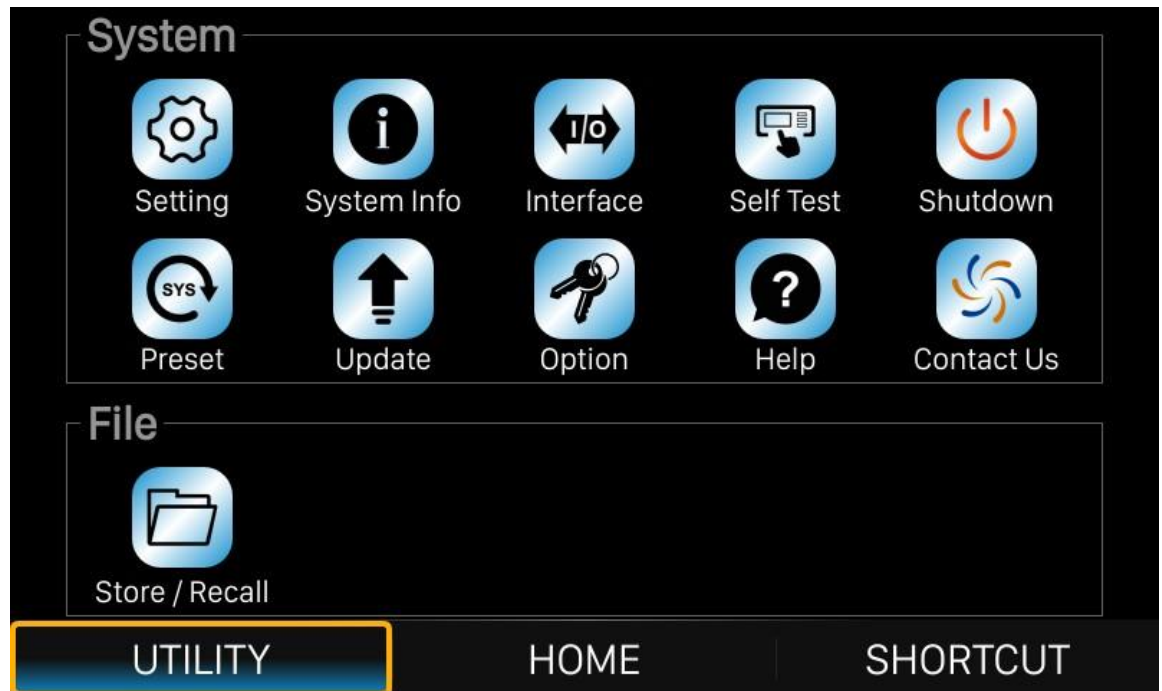


Figure 1 UTILITY function menu

4. Press **Update** and then enter the file system (or you can press **Store/Recall** button to enter the file system).

U-disk0:/V30R005S03D01P18.ADS Size:559.8MB/7.3GB

Name:	Size:	Type:	Date:
U-disk0		Folder	1970/01/01
V30R005S03D01P18.A...	8.6 MB	ADS	2018/10/29
V30R005S03D01P17r1...	25.8 MB	ADS	2018/10/02
V30R005S03D01P17.ADS	5.5 MB	ADS	2018/10/02
V30R005S03D01P16r2....	5.5 MB	ADS	2018/10/02
V30R005S03D01P16r1...	29.3 MB	ADS	2018/07/31
V30R005S03D01P16.A...	29.3 MB	ADS	2018/07/24
V30R005S03D01P15r2....	30.6 MB	ADS	2018/07/10
V30R005S03D01P15r1...	30.6 MB	ADS	2018/06/27
V30R005S03D01P15.A...	27.5 MB	ADS	2018/06/12

Recall
New Dir
Delete
Rename
Copy
Return

Figure 2 File system

5. Select the update firmware which should be with an ADS postfix. Press **Recall** to start the update. A progress bar is displayed during the update. After the update is completed, the generator will restart automatically.
6. After the signal generator restarted, we can check the version information in System Info.