

# How to install options on the SDS2000 and SDS2000X Series of Oscilloscopes

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The SIGLENT SDS2000 and SDS2000X Series of Oscilloscopes have multiple options to fulfill your measurement requirements. You can view the options currently installed on the oscilloscope or activate the newly bought option serial number through the Utility menu.

First, you'll need to generate an Option Key

To install an option:

1. Press the **Utility** button on the front panel to enter the UTILITY function menu.

2. Press the **Next Page** softkey to go to the second page of the UTILITY function menu.

3. Press the **Next Page** softkey to go to the third page of the UTILITY function menu.

4. Press the **Options** softkey to enter the OPTION function menu.

OPTION			
Type AVVG •	License 🖕	Information	

5. Press the **Type** softkey; then turn the Universal Knob to select the module to be installed and push down the knob to confirm.

6. Press the **License** softkey to enter the LABEL function menu to input the license.

Figure 1: The OPTION Function Menu

## SIGLENT<sup>®</sup>

SIGLENT	Auto	M 2.00ns	Delay:0.00 µs		Awg: High-Z	🖞 💻 f < 10Hz
						Sa 1.00GSa/s Curr 28pts
						Edge CH1 F DC L -4.00mV
						-
		gjin	nq			
		abcd	lefghij	kl mn o p 👩	r s t	
		u v w x	су z 0 1 2 3	456789''	_ <sup>aA</sup>	
LABEL						
Switch To Keyboard		+	<b>→</b>	Enter	Delete	13 - 10 - 16 11 : 35: 23



### When the Switch To Softkey is set to Keyboard:

- Turn the Universal Knob or press the ← softkey and the →softkey to select character; Push down the Universal Knob or press the Enter softkey to input the character.
- Press the Delete softkey to delete the incorrect character.

### When the Switch To softkey is set to License:

- Turn the Universal Knob or press the  $\leftarrow$  softkey and the  $\rightarrow$ softkey to select a character.
- Push down the Universal Knob or press the Enter softkey to confirm the characters and the oscilloscope will activate the corresponding option using the current license key.
- Press the Delete softkey to delete characters if you make a mistake.

To view option information, press the information softkey:

### \$SIGLENT

SIGLENT Auto	M 1.00 µs Delay:0.00	зцС		j 📃	f < 10Hz
					Sa 1.00GSa/s Curr 14Kpts
					Edge <mark>CH1</mark> F DC
	Option Name	License Type	Remain Times		L 0.00mV
	AWG	tri∨	25		CH1 1X
	Decode	triv	25		1MΩ ∎ DC 1.00 V/div
D					-
					****
					13 - 10 - 16
AWG	License 🔸 🗌 Infor	mation			11 : 58 : 52

*Figure 3:* The Scope Option Information screen.



### **North American Headquarters**

SIGLENT Technologies NA 6557 Cochran Rd Solon, Ohio 44139 Tel: 440-398-5800 Toll Free:877-515-5551 Fax: 440-399-1211 info@siglent.com www.siglentamerica.com/

#### **European Sales Offices**

SIGLENT TECHNOLOGIES GERMANY GmbH Staetzlinger Str. 70 86165 Augsburg, Germany Tel: +49(0)-821-666 0 111 0 Fax: +49(0)-821-666 0 111 22 info-eu@siglent.com www.siglenteu.com

#### **Asian Headquarters**

SIGLENT TECHNOLOGIES CO., LTD. Blog No.4 & No.5, Antongda Industrial Zone, 3rd Liuxian Road, Bao'an District, Shenzhen, 518101, China. Tel:+ 86 755 3661 5186 Fax:+ 86 755 3359 1582 sales@siglent.com www.siglent.com/ens