

<u>UltraSigma Installation</u>

Date:11.30.2011

Solution: Here are the instructions for installing UltraSigma software on your controlling computer.

NOTE: For controlling computers with Win 7 Operating systems, you will need to install all UltraSigma software using the Built-in Administrator account with full privileges.

How to get to the full Administrator Account on a Win 7 OS:

As of the writing of this document, Win 7 installations would disable what is referred to as the Built-In Administrator account by default.

The Built-in Administrator account is the only account that allows full access to all of the files on the computer.

For users first installing Win 7, this can lead to some issues. You may have selected your User Account to be an Administrator, but you may not have all of the access that you will need to successfully install software in the future.

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Here are some simple steps to enable the Built-In Administrator account.

1. From an account with normal Administrative privileges, go to the Start Icon (Window Icon), and right-click on Computer > Select Manage



2. This will open the Computer Management window.



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- 3. Select Local User's and Groups > Users > Right-click on Administrator and select Properties
- 4. Uncheck Account Disable as below.

🚡 Computer Management							
File Action View Help							
Computer Management (Local	Name Full Name		Description		Actions		
▲	Administrator		Built-in account for administering		Users 🔺		
Event Viewer	🕵 Guest 👰 JC Apps Des		Built-in account for guest access t		More Actions		
Shared Folders Shared Folders Local Users and Groups	磿 Test	Test			Administrator 🔺		
Users		_			More Actions		
Groups	? <mark>×</mark>						
Device Manager							
▲ Storage							
Disk Management Services and Applications		Admir	nistrator				
		Full name:					
		Description:	Built-in account for administering the				
			computer/domain				
		User <u>m</u> ust ch	nange password at next logon				
User <u>c</u> annot change password Password never expires Accepted a dependence of the							
		Account is lo	ocked out				
			-				
			OK Cancel Apply	Help			
< III >							

- 5. Now Restart your computer. Note the new Administrator account on the log in page. Click on the Administrator account.
- 6. You can now use this account to download all software that may need to have full access to your hard drive for proper operation.

NOTE: You should either disable or password protect this account, as it does have full hard drive access.





<u>UltraSigma Install:</u>

- 1. Download the following files
 - UltraSigma.zip
- 2. Unzip the files to the desktop
- 3. Install UltraSigma
 - Open the UltraSigma Folder and double click on the Setup.EXE
 - At the prompt, select Next





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• At the prompt, select Next

🐙 RIGOL Ultra Sigma	
Destination Directory Select the primary installation directory.	
All software will be installed in the following location(s). To install software into different location(s), click the Browse button and select another directory.	D a
Directory for RIGOL Ultra Sigma C:\Program Files (x86)\RIGOL Technologies, Inc\	Browse
Directory for National Instruments products C:\Program Files (x86)\National Instruments\	Browse
Kack N	ext>>>

• Accept the license agreements (NI-VISA x1, MSXML x1, IVI)





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• Start installation by pressing Next. Note, you can save a copy of the Install Add/Change information for your records.

Start Installation Review the following summary before continuing.	×					
Cannot install • • NI mONSResponder 1.2 for Windows 64-bit (incompatible with products already installed) • • NI mONSResponder 1.2 for Windows 64-bit (incompatible with products already installed) • • NI mons Support (higher version already installed) • • M Compliance Package 3.3 (higher version already installed) • • M Compliance Package 3.3 (higher version already installed) • • LabVIEW 8.5 Support (incompatible with products already installed) • • LabVIEW 8.5 Support (incompatible with products already installed) • • LabVIEW 8.5 Support (incompatible with products already installed) • • LabVIEW 8.5 Support (higher version already installed) • • LabVIEW 8.5 Support (higher version already installed) • • LabVIEW 8.5 Support (higher version already installed) • • LabVIEW 8.5 Support (higher version already installed) • • Measurement Studio 6.0 Visual C++ Support (incompatible with products already installed) • • NI Measurement & Automation Explorer 4.6.1 (higher version already installed) • • NI Measurement & Automation Explorer 4.6.1 (higher version already installed) • • NI Measurement & Automation Explorer 4.6.1 (higher version already installed) • • NI Measure						
Save File) << Back Next >>) Canc	el					

• After installer has finished, press Next

🐙 RIGOL Ultra Sigma	
Installation Complete	
The installer has finished updating your system.	
	ck Next >> Cancel



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• Install UltraSigma Fonts by pressing Next



• Accept the .NET framework installation



• You should now see the UltraSigma Icon on your desktop as well as in your Start > All Programs > Rigol Technologies folder







- If you are using a computer with Win 7 OS and are not using the full Built-In Administrator Account, you will need to configure UltraSigma to "Run as administrator"
- Right-click on the icon or EXE and select Properties.



- Select Advanced.
- Check "Run as Administrator"



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