

New and Upgrade Installation Instructions for the SeisImager Suite of Software: SeisImager/2D, SeisImager/DH, SeisImager/SW

The SeisImager software CD/USB drive is supplied (1) for trial evaluation of the programs, (2) for purchase, rental, or upgrade of one of the programs, or (3) with purchase of an ES-3000, SmartSeis ST, Geode, or StrataVisor NZ seismograph, which all include the Lite version of SeisImager/2D. The CD/USB drive contains all programs and all supporting documentation. Occasionally, there will be a software release in between CD/USB drive releases. In this situation, the CD/USB drive will be labeled with a notice to refer to the [SeisImager website](#) to download the latest version.

SeisImager is compatible with 32-bit and 64-bit Windows XP, Vista, 7, 8, and 10. Note that you must have Administrator rights to install the software. After installation by an Administrator, users with lower level privileges can use the software.

1.0 Installation Instructions

1. Insert the SeisImager CD/USB drive.
2. Double-click on the file named SeisImager.msi (or SeisImager_0416.msi) to install the software. The *Welcome to the SeisImager Setup Wizard* window will appear as follows.
 - a. **If you are presented with the option to Repair SeisImager or Remove SeisImager, the installer has detected an older version. Select Remove SeisImager and click on Finish, then Close after the uninstall process is complete.** Double-click again on the file SeisImager.msi to install the new version as described in Step 2b.
 - b. **If an older version is not detected,** you will be presented with the installer. Click on *Next*, indicate the directory for installation (the default directory is recommended), select for which users the software should be installed, and click on *Next* and *Next*.

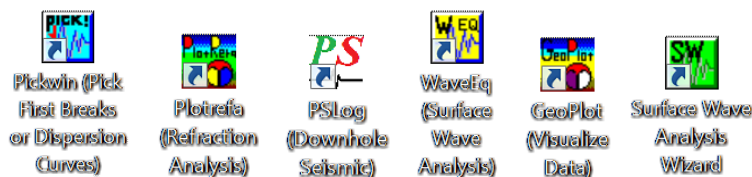
For your convenience, the SeisImager Registration dialog box will automatically appear. You may email the keyword shown (with your order number) to support@geometrics.com at this time or click on *Exit* and *Close* to complete the installation and register later or to use the software in demonstration mode. Upon receipt of your email, we will reply with a registration password to enable the version of the software you have purchased. To return to the registration dialog box, click on *Start* menu, *All Programs/All Apps*, *SeisImager*, *SeisImager Registration*. Once received, enter the password into the password field and click on *OK*.

Typically, installing an upgrade of the software does not require re-registration, but if you are upgrading from a version older than April 2007, you will need to re-register. It is not necessary to reboot the PC after installation.

3. To copy the SeisImager manuals and example datasets to your hard drive, select the folders on the CD and copy them to your hard drive in the desired location. Note that the SeisImager2D_Manual folder contains .avi video clips that must reside in the same location as the files SeisImager2D_Manual_vX.X.pdf and SeisImager2D_Examples_vX.X.pdf (where X.X is the current version). You will need Adobe's freeware program Acrobat Reader to view the manual files. If you need this program, go to the Adobe website to download the latest version compatible with your operating system.

2.0 Getting Started

1. Once installed, the program modules can be opened directly through the desktop icons shown below or through the links in the *Start* menu, *All Programs*, *SeisImager* folder.



SeisImager/2D consists of the Pickwin and Plotrefa modules. SeisImager/DH consists of the Pickwin and PSLog modules. SeisImager/SW-1D consists of the Pickwin and WaveEq modules. SeisImager/SW-2D consists of the Pickwin, WaveEq, and GeoPlot modules. The Surface Wave Analysis Wizard is not a separate module but automatically calls on specific functions from Pickwin, WaveEq, and GeoPlot to walk you through the analysis process. All of the icons will be shown regardless of which program(s) have been purchased or will be used.

If you are using the software in demonstration mode, when the modules are launched, you will be presented with the registration dialog box. Leave the password field empty and click on *OK*. The number of available run-times will be reported, click on *OK*.

2. Refer to the SeisImager manuals on how to start your data analysis.

3.0 Help

Additional information on the installation process is included in the SeisImager manuals. If you need further assistance, please contact the Seismic Sales or Customer Service Departments at Geometrics, Inc. by email at seismicsales@geometrics.com or support@geometrics.com.