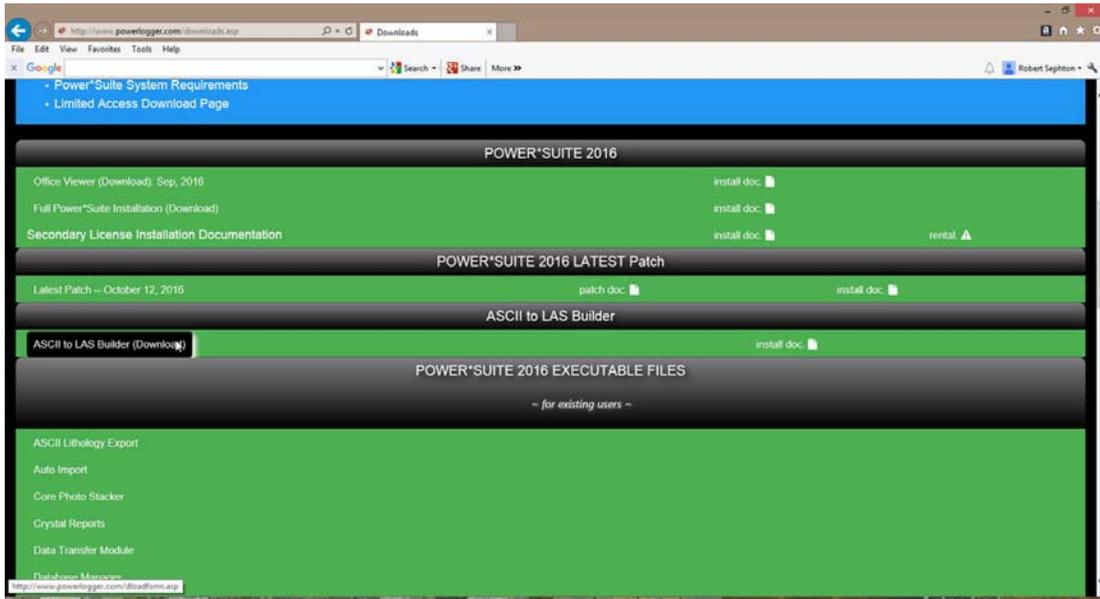


ASCII to LAS Download and Installation Procedures



1.) Click on the **ASCII to LAS Builder selection** from our downloads page www.powerlogger.com/downloads.asp. This will activate a Submit Customer Information Page.

Full Power*Suite
 Power*Suite Office Viewer
 ASCII to LAS Builder

First Name*
 Robert

Last Name*
 Sephton

Title
 President

Organization
 TriVision Geosystems Ltd.

Phone Number
 403-777-9454

Email*
 bob.sephton@powerlogger.com

Windows Version
 Windows 8

2.) Filled in the mandatory fields and click on the  button. This will direct you to the download page.

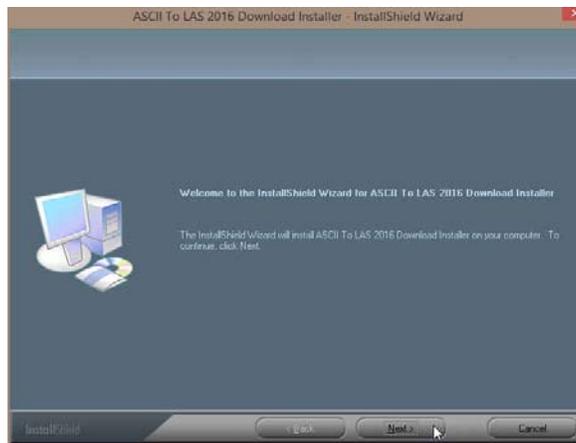


Download: "ASCII to LAS Builder"

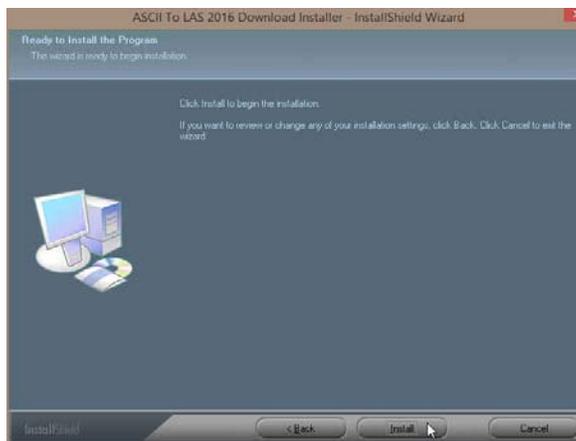
- 3.) Click on the **Download: "ASCII to LAS Builder"** verbiage. This will activate the download file **ASCIITOLAS2016.exe**.



- 4.) Click on the **Save** button and the file will be saved to your downloads folder.
- 5.) Depending on your computer settings you may be asked to allow the application to Run. If you allow this down load to run this will activate the ASCII to LAS 2016 Download Installer shown below.
- 6.) This will activate the ASCII to LAS 2016 Download Installer shown below.



- 7.) Click on the **Next >** button to continue. This will activate the Ready to Install Window shown below.

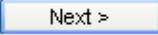


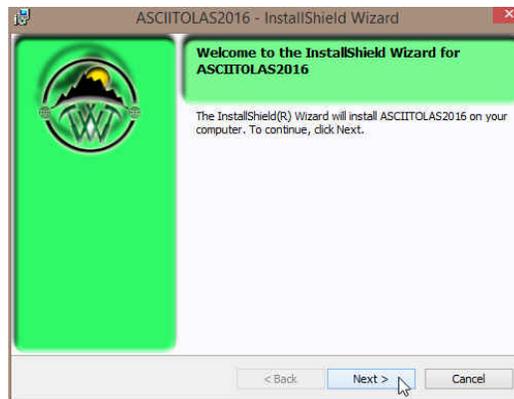
- 8.) Click on the **Install** button to begin the process of extracting the files. When they have been extracted you will be prompted with the Finished Window.

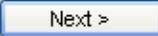


- 9.) When the files are finished extracting you will see the **Click  button**. This will begin the installation of ASCII to LAS Installation. If the installation does not proceed you will want to locate and run a file called **setup.exe** in the C:\ASCII_TOLAS2016 folder.

ASCII to LAS Installation Procedure

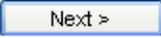
- 10.) This will activate the Install Shield setup followed by the Windows Install window and the **ASCII to LAS Welcome Message Window**. **Click on the  button**.



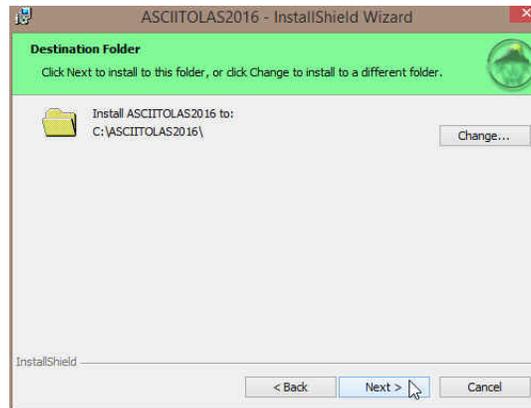
- 6.) This will activate the License Agreement window. **Click on the  beside I accept the terms in the license agreement**. Then **click on the  button**.

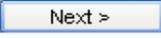
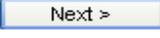


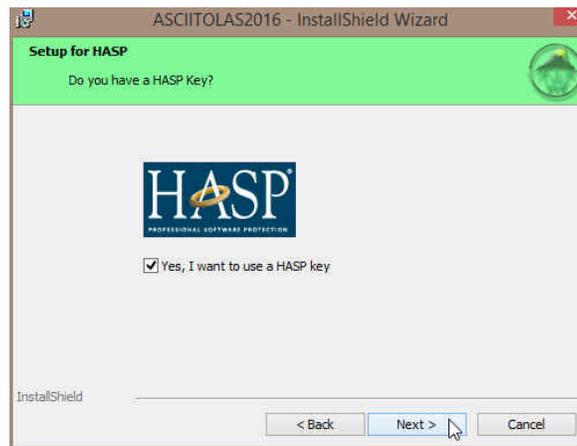
7.) This will activate the **Destination Folder** window with **C:\ASCIITOLAS2016** as the default location.

Click on the  **button**.

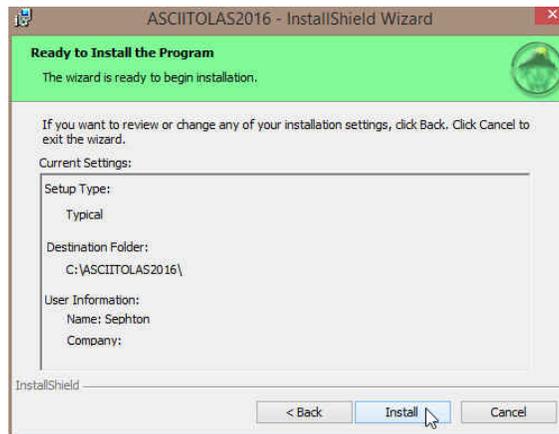
The User has the ability to change the destination folder if required by clicking on the  button. This is not recommended.



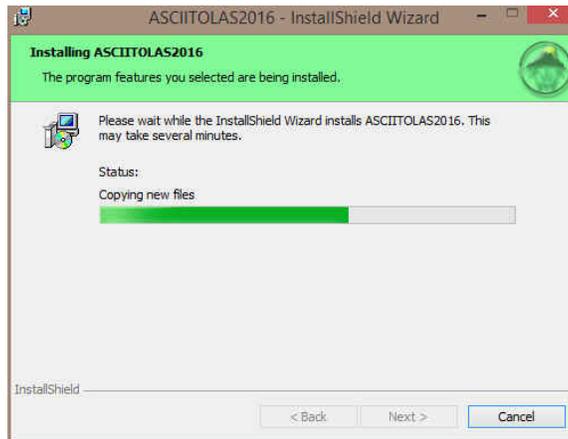
8.) This will activate the Setup for Hasp Window. If you have a Hasp USB or parallel port key and it has been activated for ASCII to LAS 2016 Click on the  **button**. If you do not have a hasp key and you are evaluating then **Uncheck** the Yes, I want to use a HASP key and then **Click** on the  **button**



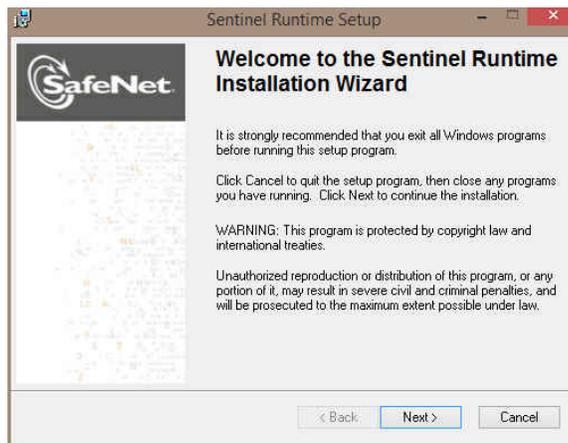
9.) This will activate the **Ready to Install** window. Click on the **Install** button.

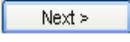


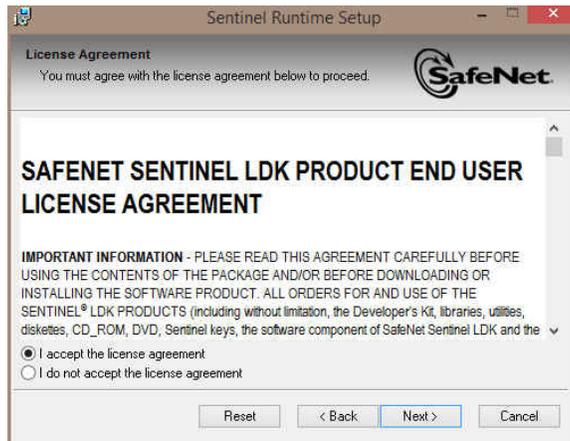
10.) Next the user will see the **Installing ASCII TOLAS 2016** window copying files, writing to the registry, creating desktop icons, creating start menu folder, ODBC components etc. An example of this window can be seen below.

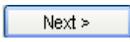


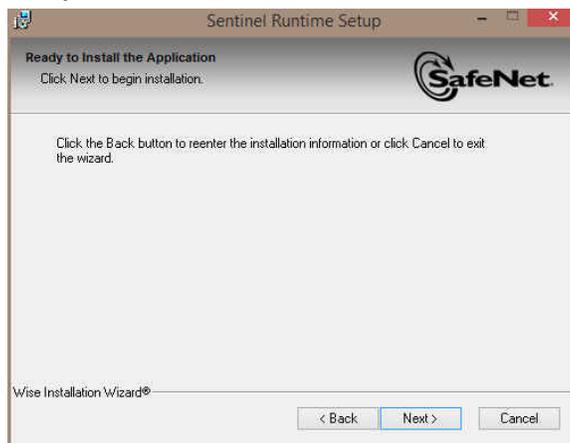
11.) This will activate the **Hasp Device Driver Installation Welcome** window. Click on the **Next >** button.



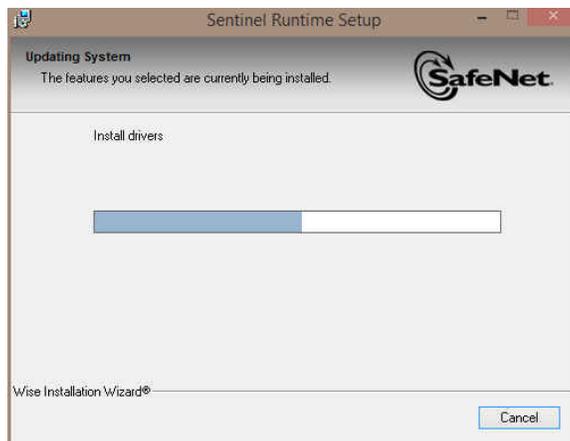
12.) This will activate the End User License Agreement for the Hasp Driver. **Click** on the radio button  beside **I accept the license agreement**. Then **click** on the  **button**.



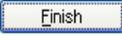
13.) This will initiate the Ready to install window. **Click** on the  **button**.

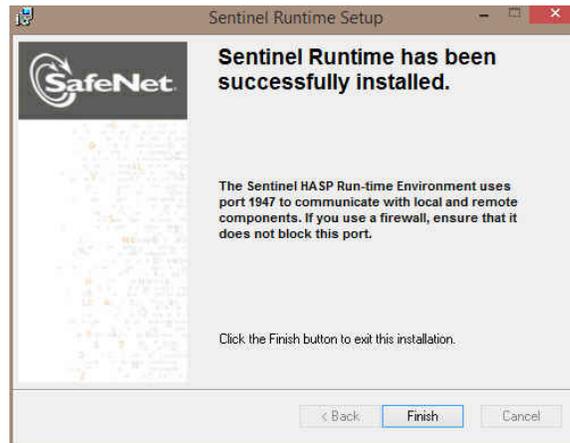


14.) This will initiate the install windows for the HASP device drivers.

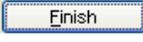


15.) When the installation is complete the program will activate the Successfully Installed window.

Click on the  button



16.) Once the Update Installation is complete the **Install Wizard Completed** window shown below will be

activated. Click on the  button.



You will now have successfully installed the ASCII to LAS Builder.

If you want to run a **trial version** of the ASCII to LAS Builder, please refer to the **Trial License Activation section** on page 7. If your trial license runs out and you want further time to evaluate refer to page 8.

ASCII to LAS Builder Trial License Activation

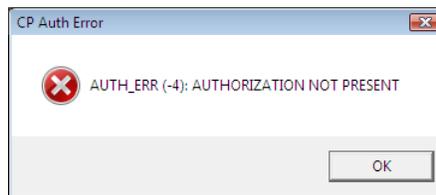
If you do not have a HASP USB or parallel port key for our application you will want to run a trial license. The trial license can only be run once and you will receive 7 days. If after the 7 days you wish to further evaluate our software package then you will have to proceed with the instructions on Page 8.



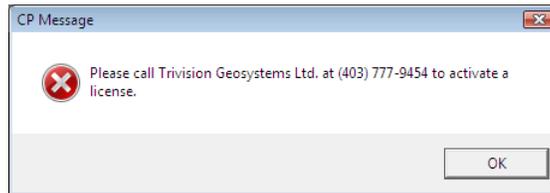
1.) **Double click** on the **desktop icon** if you have one. Skip to step 3. or

2.) In **Windows 7** or less, to activate the ASCII to LAS Builder **click** on the **start** button on the toolbar and **click** on **All Programs** and select **ASCII to LAS 2016**. Then, **select** the ASCII to LAS **Selection**. In **Windows 8** you can **press** the **Windows key** on the keypad and **type ASCIItoLAS** into the search bar and then **select** the **ASCIItoLAS** to activate the window.

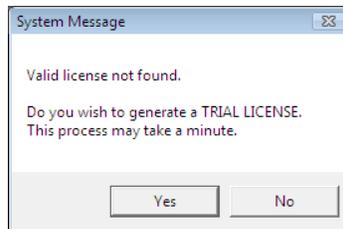
2.) This will activate a CP Auth Error message. **Click** on the **OK** button.



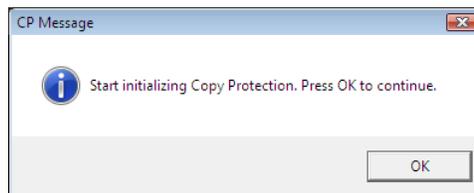
3.) This will activate a CP Message shown below. Note the phone number for later use. The trial license activated will be for 7 days. If you need further time to evaluate, you will have to call the phone number for more time. **Click** on the **OK** button.



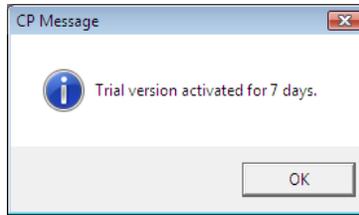
4.) This will activate a System Message indicating there was no valid license and do you want to generate a trial license. **Click** on the **Yes** button.

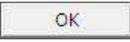


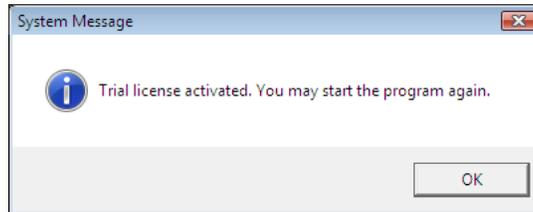
5.) This will activate a CP Message shown below. **Click** on the **OK** button.



6.) This will activate another CP Message shown below. **Click** on the **OK** button



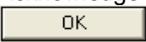
7.) This will activate a final System Message. **Click on the  button.** Repeat Step 1 to activate the program.

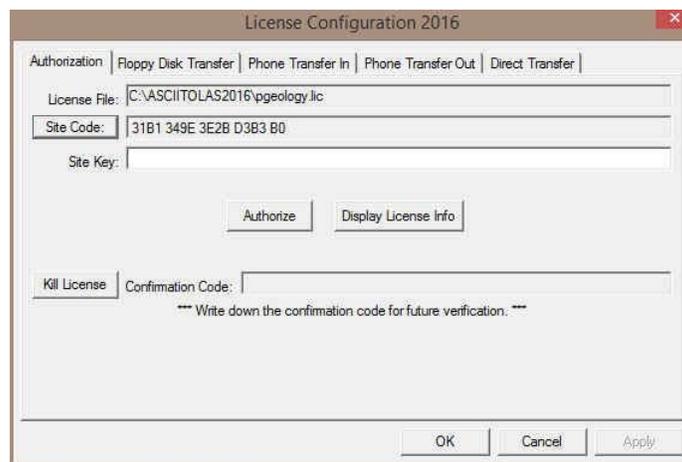


Crypkey Authorization for the ASCII to LAS Builder

Crypkey Authorization for the ASCII to LAS Builder

The user may need further evaluation time or they may need temporary license activation because of a malfunctioning HASP hardware key. To do this, proceed with the following steps.

- 1.) In **Windows 7** or less, to activate the License Configuration **click** on the  button on the toolbar and **click on All Programs** and select **ASCII to LAS 2016**. Then, **select Utilities** and **click** on the  selection. In **Windows 8** you can **press the Windows key** on the keypad and **type License Configuration** into the search bar and then **select the License Configuration** to activate the window. This will activate the Select License file window.
- 2.) **Click** on the **pgeology.lic** file name in the ASCII2OLAS2016 folder and then **click** on the  button in the **Select License File** window to proceed.
- 3.) Acknowledge both the subsequent error message and the contact message by **clicking** on the  buttons. This will now activate the **License Configuration 2016** window which will default to the Authorization Tab.

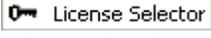


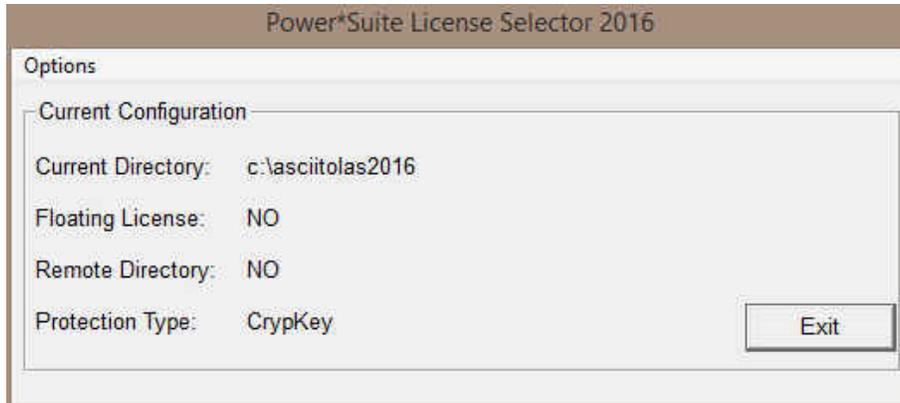
4.) **Click** on the  button within the window.

- 5.) This will activate a System message stating “*Site Code generation may take a few minutes. Do you wish to continue?*” Click on the  button.
- 6.) The *Site Code* will be generated and can then be displayed in the *Site Code* field. This number can be written down, copied and pasted and sent to Trivision via phone at (403) 777-9454, or email at info@powerlogger.com.
- 7.) **DO NOT CLOSE THIS WINDOW!!!**
- 8.) Trivision will generate a *Site Key*. This number will have coded within it the number of days the program will be activated for and which modules you wish to purchase or evaluate. Type the site key number within the *Site Key* Field.
- 9.) Click on the  button. If successful you will get a message indicating so.

Hasp (Hardware Key) License Activation

To activate a Hasp (hardware) key the user must first place the Hasp (parallel port) key on the parallel port before the printer cable. If you have a USB Hasp key this must be placed on the USB port. If you have not installed the Hasp key driver on your computer you must insert the Power*Suite CD-ROM and run the executable (**HASPUserSetup.exe**) to enable the program to see the Hasp key.

- 1.) To activate the Power*Suite License Selector **click** on the  **button** on the toolbar and **click** on **All Programs** and select **ASCII to LAS 2016**. Then **click** on the  selection as shown above. In **Windows 8** you can **press** the **Windows key** on the **keypad** and **type License Selector** into the search bar and then **select** the **License Selector** to activate the window. This will activate the License Selector window.



- 2.) **Click** on the **Options** selection to view the pull down menu.



- 3.) **Select HASP**. The Protection type should read HASP Hardware Key as viewed in the Power*Suite License Selector window shown below.



- 4.) **Click** on the **Exit** **button**

You are now ready to run the ASCII to LAS builder from your Authorized Hasp Key.