

Leica SurvCE Training



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1.0 Introduction

Objectives

In this exercise you will install and register Leica SurvCE. The application typically comes pre-installed on your CF card, but upgrades will be installed following this procedure. Registration requires a minimum of 2 license keys. You must enter a key for each of the following in the Leica SurvCE registration screen.

Maintenance End
Platform (TS, RTS, GPS, Complete)
Roads
Upgrades (i.e. from TS to Complete)

2.0 Before You Begin

Getting Started For this exercise you will need your PC, the Leica SurvCE Installation CD, a GEV161 cable (part #733281), an RX1250, and an active ActiveSync connection between your PC and the RX1250.

3.0 Installation of Software (via ActiveSync)

Objectives Install Leica SurvCE via an ActiveSync connection

Installing Leica SurvCE



Verify an ActiveSync connection between your PC and the RX1250.

Insert the **Leica SurvCE Installation CD** into the CD-Rom drive of your computer.

From the main screen that is displayed when the Installation CD is inserted in your computer select **Software**.



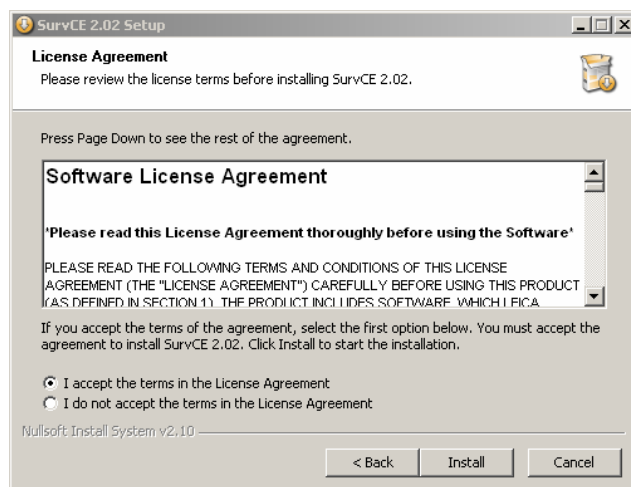
Select **Leica SurvCE**.



Click the **Run** button.

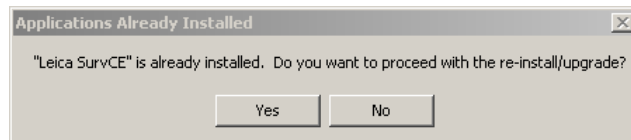


Click the **Next** button.



Select **I accept the terms in the License Agreement**

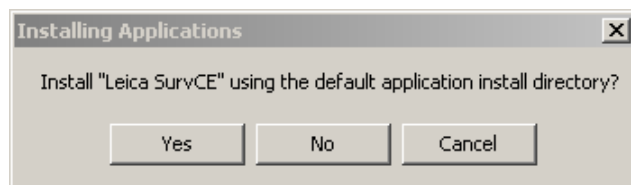
Click the **Install** button.



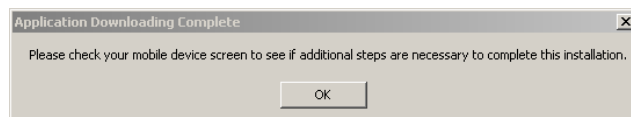
Note:

If you have previously installed Leica SurvCE you will see this screen.

Click the **Yes** button.



Click the **Yes** button.

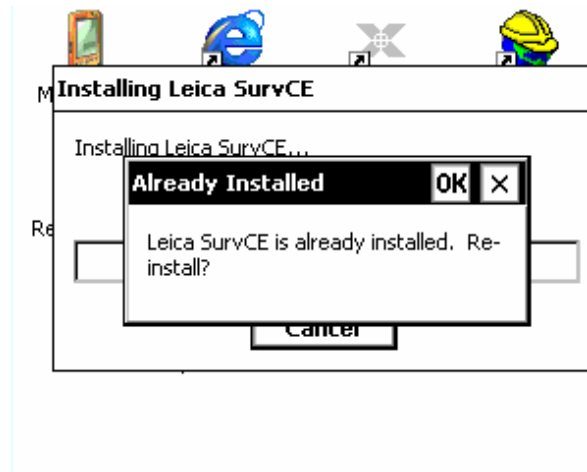


Click the **OK** button.



Click the **Finish** button.

On the RX1250



Note:

If you have previously installed Leica SurvCE you will see this screen.

Click the **OK** button.

Installation will complete automatically.

4.0 Installation of Software (File Copy Method)

Objectives

Install Leica SurvCE by copying the necessary files from the installation CD directly to your CF card.

Installing Leica SurvCE



Insert the CF card into the card reader of your PC.

Insert the **Leica SurvCE Installation CD** into the CD-Rom drive of your computer.

From the main screen that is displayed when the Installation CD is inserted in your computer select **CD-ROM Contents**.

Name	Size	Type	Date Modified
Bin		File Folder	7/24/2007 16:37
GEOID Grids		File Folder	7/18/2007 08:47
Manuals		File Folder	7/18/2007 09:18
Software		File Folder	7/18/2007 09:30
Tutorials		File Folder	7/18/2007 16:14
autorun.inf	1 KB	Setup Information	7/18/2007 13:40
Launch.exe	9 KB	Application	7/18/2007 13:40
Launch.ini	1 KB	Configuration Settings	7/18/2007 13:40

From the browser double-click the **Software** folder.

Name	Size	Type	Date Modified
ActiveSync4.2		File Folder	7/18/2007 09:18
AdobeReader		File Folder	7/18/2007 09:20
Leica SurvCE		File Folder	8/9/2007 08:09
USB Drivers		File Folder	7/18/2007 09:30
X-Port		File Folder	7/18/2007 09:30

From the browser double-click the **Leica SurvCE** folder.

Name	Size	Type	Date Modified
StorageCard		File Folder	7/18/2007 09:24
LeicaSurvCE.exe	6,037 KB	Application	8/9/2007 08:09
LeicaSurvCE.zip	6,008 KB	WinZip File	8/9/2007 08:08
SurvCE_LeicaRX1250.exe	5,991 KB	Application	7/18/2007 13:39

From the browser double-click the **StorageCard** folder.

Name	Size	Type	Date Modified
SurvCE		File Folder	7/18/2007 09:24

From the browser, right-click the **SurvCE** folder and then left-click **Copy** to copy the folder and contents to the clipboard.

Browse to the root directory of the CF card and **Paste** the folder and contents.

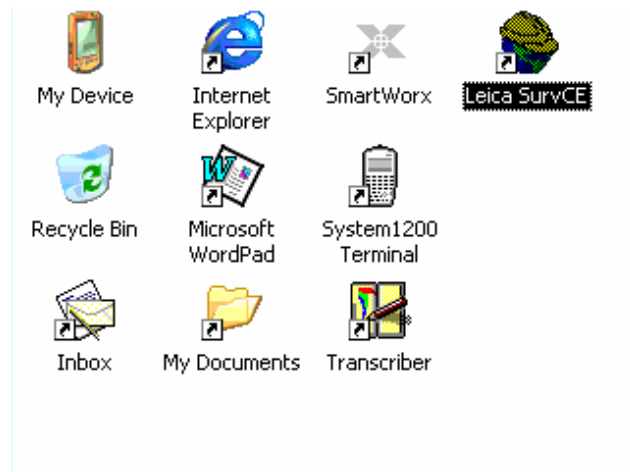
Insert the CF card into the RX1250 and power on the RX1250. If you have copied the files properly the Leica SurvCE icon will appear on the desktop.

5.0 Registration of Software

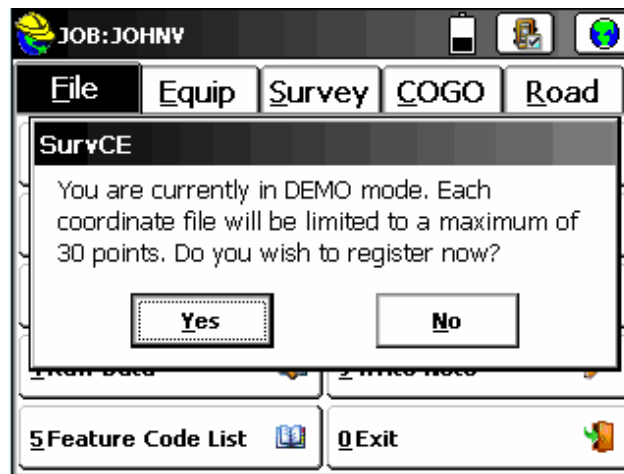
Objectives

Register Leica SurvCE on the RX1250

Registering Leica SurvCE



From the RX1250 desktop double-tap the Leica SurvCE icon.



A license key file is created at registration. If there is no license key file present you will see this screen.

Tapping **No** will enable Leica SurvCE to function in DEMO mode with a 30 point limitation.

Tap the **Yes** button.

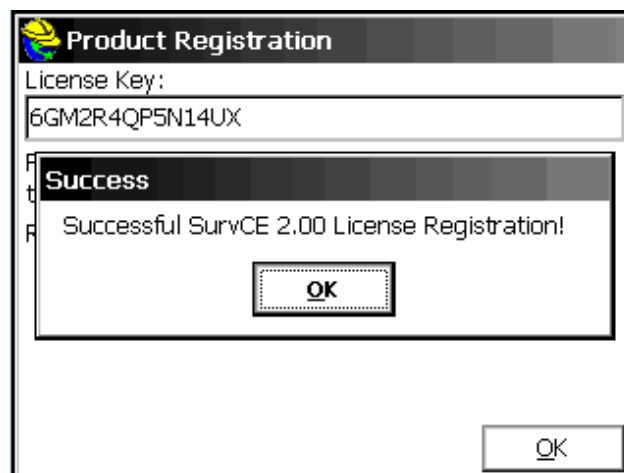
Entering the License Key



License keys are alphanumeric, containing a combination of all 26 letters and 10 digits. Care should be taken to properly distinguish the numeral “one” from the letter “l” and the numeral “zero” from the letter “O”.

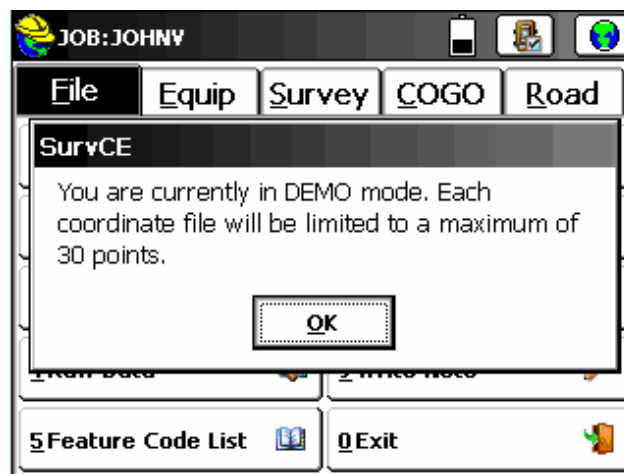
Enter the license key.

Tap the **OK** button.



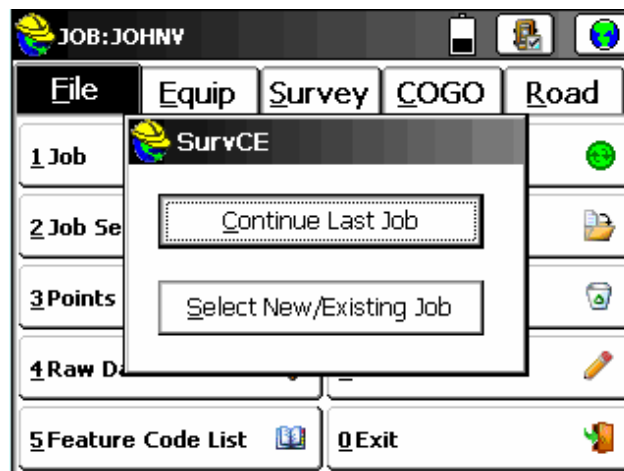
If you entered the License Key successfully you will see this screen.

Tap the **OK** button.

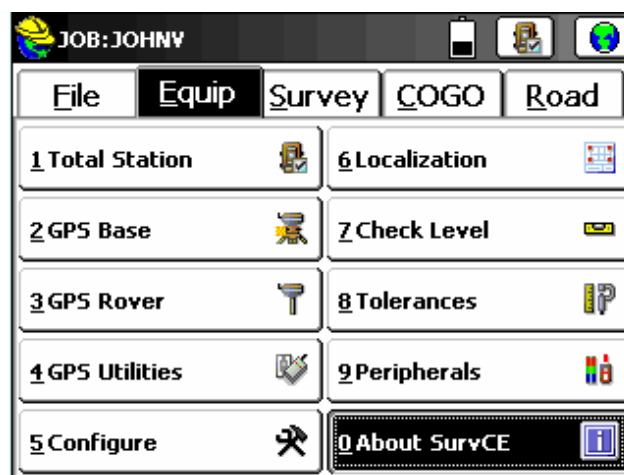


SurvCE will return you to this screen. Registration is not complete at this time.

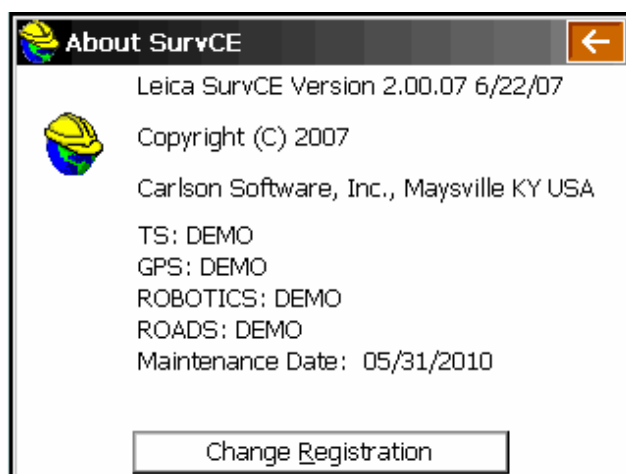
Tap the **OK** button.



Tap the **Continue Last Job** button.



From the **Equip** menu tab select **About SurvCE** or press the **0** button.



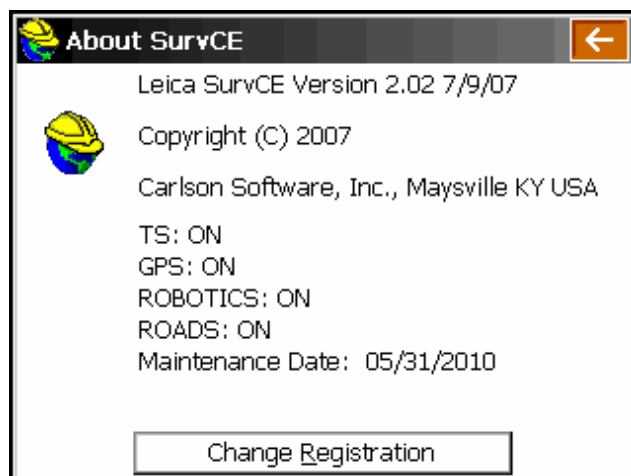
Tap the **Change Registration** button.



Enter the next License Key and tap the **OK** button.



Tap the **OK** button again.



Verify that all of the functionality you purchased has been enabled. If you need to enter more License Keys tap the **Change Registration** button. When you have entered all of your License Keys tap the  button.

Registration of Leica SurvCE on the RX1250 is now complete.