

Installation instructions for Keylok dongle driver

The RES2DINV/RES3DINV software has been used with Windows Vista and 7. However, if there are problems in detecting the dongle, the user might have to make the following changes.

1). If you have the old Rainbow or Keylok parallel port dongle, you will have to exchange it for the new Keylok USB dongle. There is a picture of the different dongles on the 'Downloads' page of the www.geoelectrical.com web site. Only the Keylok USB dongle is supported in Vista and 7.

2). You should download the latest versions of the RES2DINV/RES3DINV software from the www.geoelectrical.com web site.

3). You might need to install a new driver for the USB dongle. It is provided in the Install.exe file. The latest version of the driver can also be downloaded from the web site. To install the new driver, follow the steps below. You must have Administrator privileges in Windows in order to install the driver.

a). Remove the USB dongle from the computer, and run the Install.exe file. If you had already installed an older version of the driver, you might need to select the 'USB Dongle' and 'Uninstall' options, and then click the 'Begin Install' button. This will remove the earlier driver that was installed on the computer. After that exit from the program, restart the computer.

b). Now run the Install.exe program again, and select the 'USB Dongle' option, and then click the 'Begin Install' button. During the installation process, the program will ask you to attach the USB dongle.

c). After installing the driver, run the VerifyKey.exe program from the zip file and click the 'Verify Key' option. This will check for the dongle.