# iFlash 5.30 - Update/Install instructions

Initial requirements;

- iFlash 5.30 can be installed on any Windows XP, Vista or 7 system, either 32-bit or 64-bit. NOTE: If you have an existing iFlash system in place, please update iFlash on that system before installing version 5.30 on a new computer.
- You must have administrator privileges on your computer to install iFlash. See your computer administrator for more information.
- Turn off all security software including Windows Firewall.
- Unplug the USB cable from your BSE device (either the 2534 Global Programmer or Ottotest VCI) if it's plugged in.
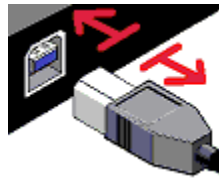
Download the iFlash 5.30 Setup file

You do not need to download the setup file if you have it on CD or if you clicked on Ottotest 'Update'. You can jump to part 1 **"iFlash 5.30 installation"**. Otherwise download it as indicated below.
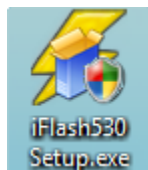
1- Open a web browser and go to http://support.bsecorp.com, then click on the blue file labelled "**iFlash530Setup.exe**".

2- Click "**Save**" at the prompt.

3- Select your **desktop** as the location to save the file, and click "**Next**".
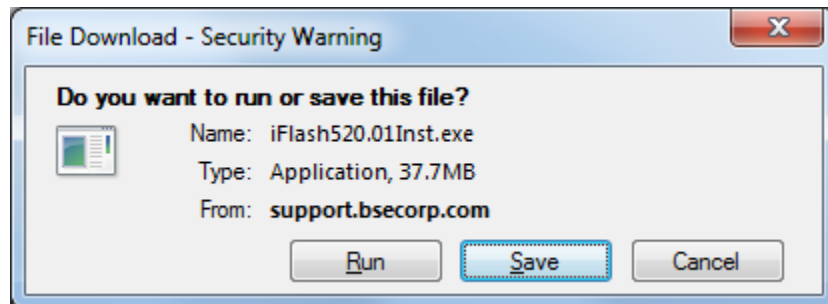
NOTE: This installation guide is also available from the same web page, or on the iFlash CD.
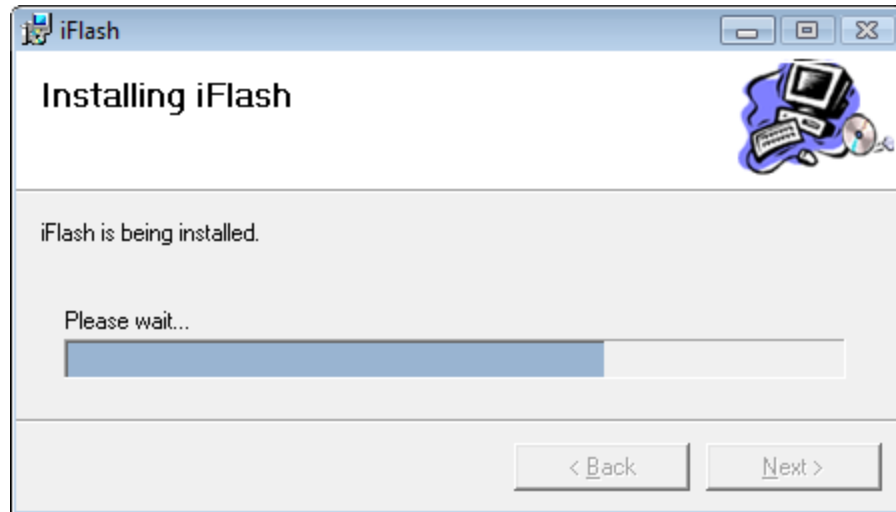
Wait for the download to complete then close all open programs, including iFlash.

Run the Setup file by double clicking on the "**iFlash530Setup.exe**" icon on your desktop.
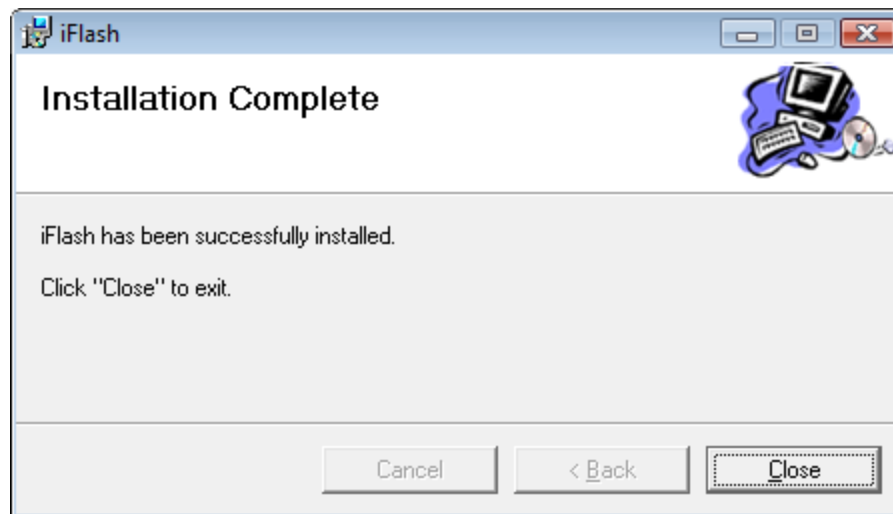
1. iFlash 5.30 installation

The Setup file will automatically extract and run the installation.

WinZip Self-Extractor - iFlash530 Setup.exe

Installing iFlash 5.20-2.0.1 & BSE J2534 Driver 2.0.9

Setup

Cancel

Unzipping iFlash530Setup.msi

About

If you have an existing version of iFlash, please wait while it is removed.

C:\Windows\system32\cmd.exe

```
* Installing iFlash and BSE J2534 Drivers.
*
* Please wait...
*
*
'
' Uninstalling Previous iFlash...
```

When iFlash has been removed, wait for the iFlash Setup Wizard, then click "**Next**".

iFlash

Welcome to the iFlash Setup Wizard

The installer will guide you through the steps required to install iFlash on your computer.

WARNING: This computer program is protected by copyright law and international treaties. Unauthorized duplication or distribution of this program, or any portion of it, may result in criminal penalties, and will be prosecuted to the maximum extent possible under the law.

Cancel   < Back   Next >

Click "**Next**" again.

iFlash

Confirm Installation

The installer is ready to install iFlash on your computer.

Click "Next" to start the installation.

Cancel   < Back   Next >

iFlash is installing. Wait for the "Close" button to appear.

Installing iFlash

iFlash is being installed.

Please wait...

< Back   Next >

Click "**Close**".

Installation Complete

iFlash has been successfully installed.
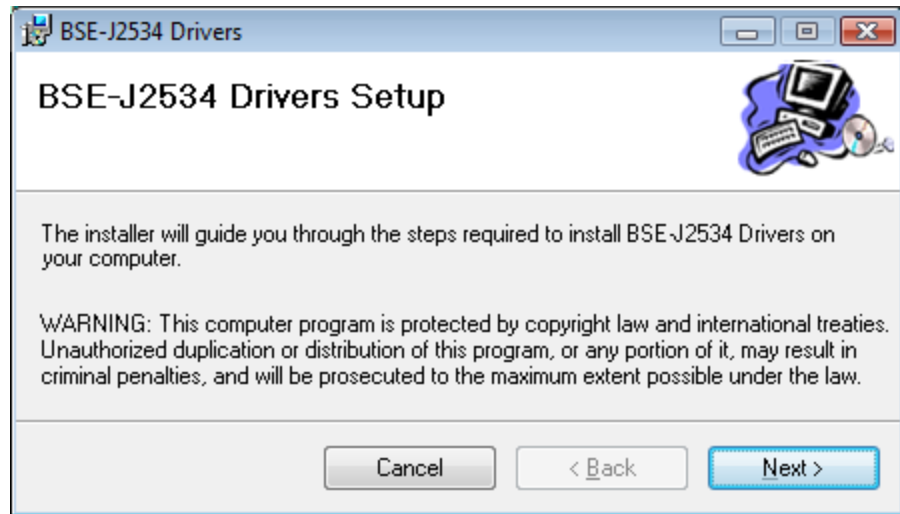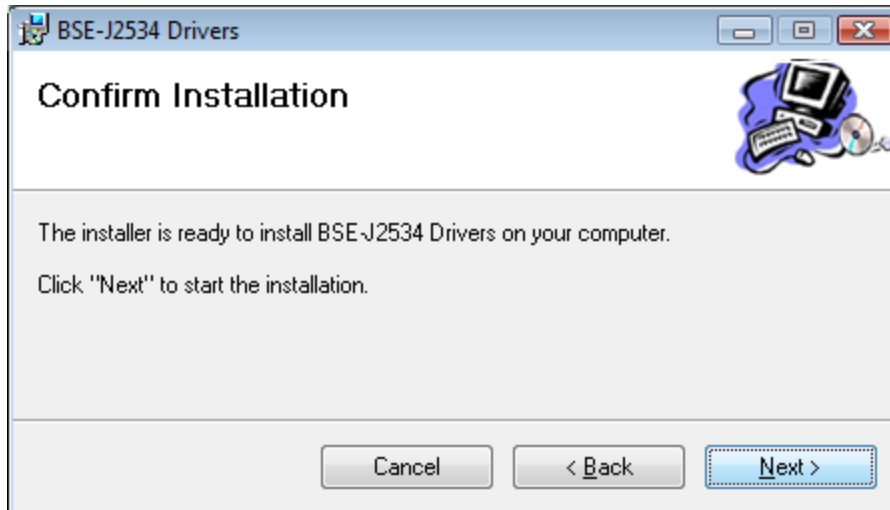
Click "Close" to exit.

Cancel   < Back   Close

iFlash 5.30 is now installed.

2. USB driver installation

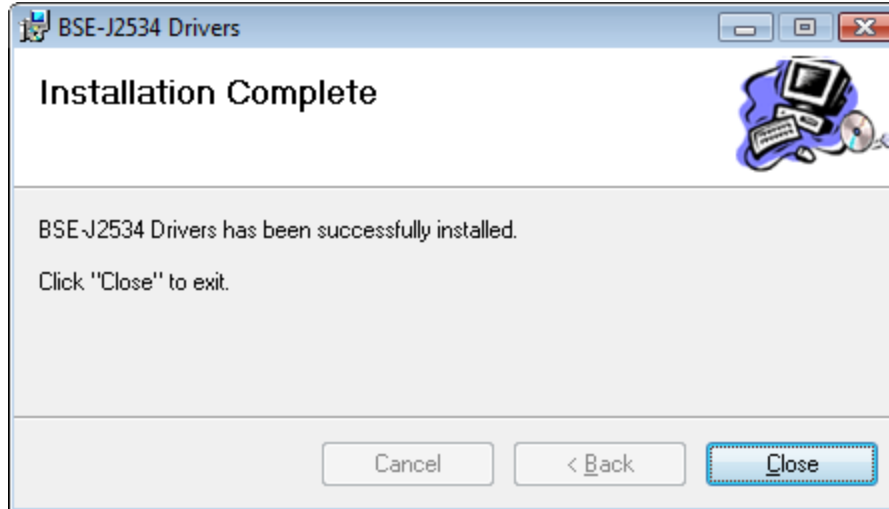The BSE-J2534 Device Driver Setup Wizard will start. Click "**Next**".

The installer will guide you through the steps required to install BSE-J2534 Drivers on your computer.

WARNING: This computer program is protected by copyright law and international treaties. Unauthorized duplication or distribution of this program, or any portion of it, may result in criminal penalties, and will be prosecuted to the maximum extent possible under the law.

Click "**Next**" again.

The installer is ready to install BSE-J2534 Drivers on your computer.

Click "Next" to start the installation.

The drivers are being installed. Wait for the "Close" button to appear.

BSE-J2534 Drivers is being installed.
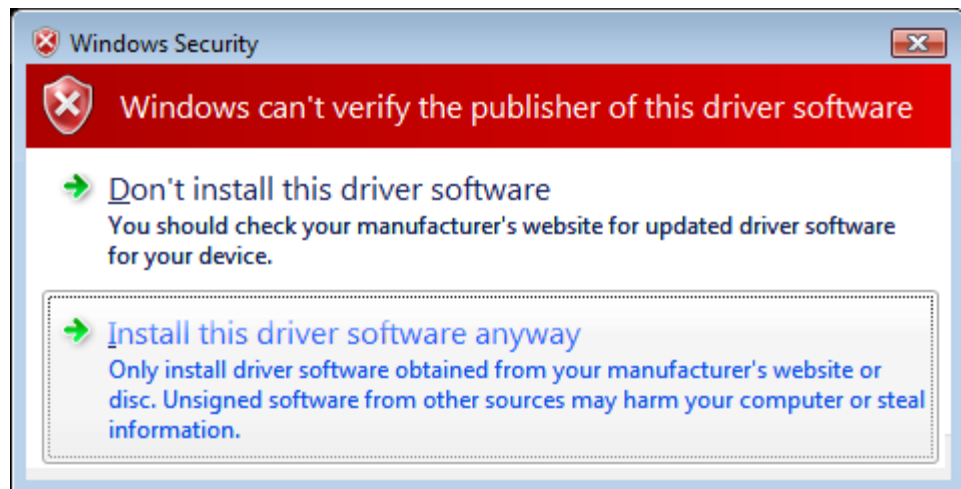
Please wait...

Click "**Close**".

The Installer will start to load the USB drivers for your version of Windows.
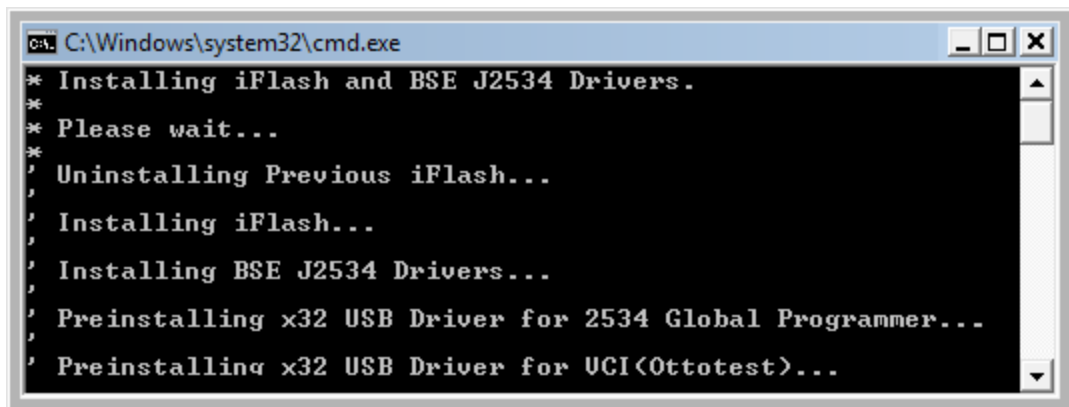
If you see any security warnings, click "**Continue Anyway**" (Win XP) or "**Install this driver software anyway**" (Vista and Win 7).
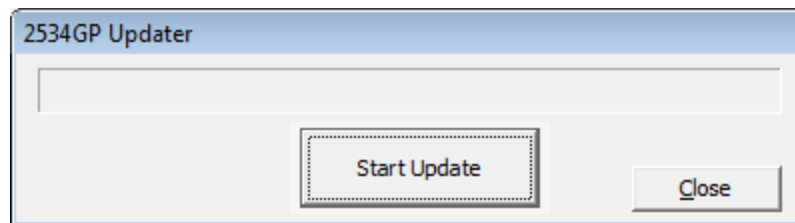

The BSE J2534 drivers are now installed.

3. BSE device update

The Firmware Updater will start next. Select your device in this window and click "**Launch Firmware Updater**".

Click "**Start Update**".

If the update can't start, the following notice will appear. Unplug the USB cable from your device then plug it in again with the power cable. The Found New Hardware Wizard may appear after a few seconds. Wait for it to appear then follow the instructions listed below to step through the Hardware Wizard screens.

Once the Hardware Wizard is complete (or if it never appears after 30 seconds) Click "**OK**" and then click "**Start Update**" again.

NOTE: If this notice continues to pop up, make sure the correct BSE device was selected to begin with. Also, if you're trying to install on a 64-bit Windows system then perform this installation on a 32-bit system first, then go back to the 64-bit PC and run the installation again.
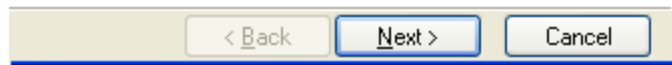
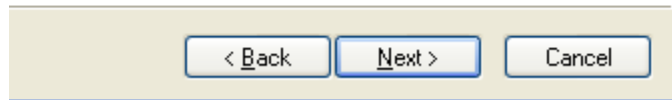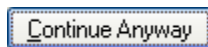|	
<u>Hardware Wizard instructions</u> If the Hardware Wizard asks you to connect to Windows Update, select "**No, not this time**" then click "**Next**".	Can Windows connect to Windows Update to search for software? ◯ <u>Y</u>es, this time only ◯ Yes, now and <u>e</u>very time I connect a device ◉ <u>N</u>o, not this time Click Next to continue. 〈 <u>B</u>ack <u>N</u>ext 〉 Cancel
When prompted to install the driver, select "**Install the software automatically (Recommended)**" then click "**Next**". On the Hardware Installation warning window, click "**Continue Anyway**". Continue Anyway	What do you want the wizard to do? ◉ Install the software automatically (Recommended) ◯ Install from a list or <u>s</u>pecific location (Advanced) Click Next to continue. 〈 <u>B</u>ack <u>N</u>ext 〉 Cancel
When the Wizard has completed, click "**Finish**" to close it.	Click Finish to close the wizard. 〈 <u>B</u>ack Finish Cancel
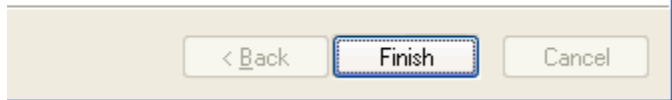
Wait for the update to complete then click "**OK**".

Click "**Close**" in the Updater then click "**Exit**".

The iFlash 5.30 install process is now complete!

GPUpdater

⚠ Updated Successfully!

OK
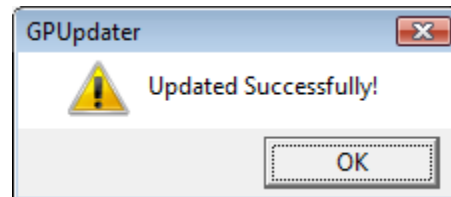
4. Starting iFlash 5.30

When you use iFlash 5.30 for the first time you will need to identify the BSE device you are using. Connect your device with the USB cable, plug in the power, then select your device and click "**OK**".

iFlash - Select J2534 Device

Select J2534 Device and Connect the Device

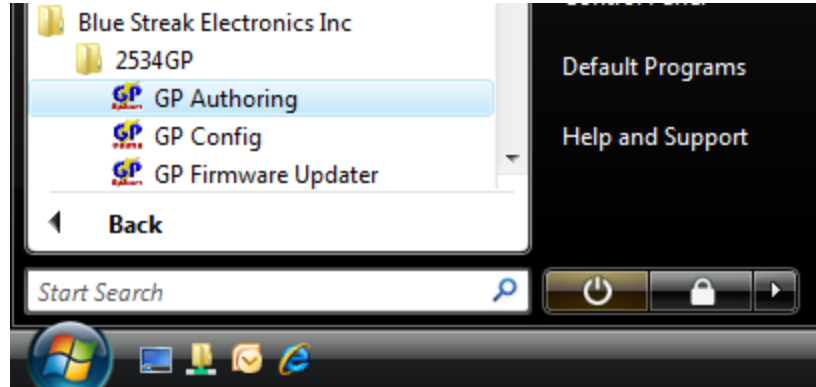☐ 2534 Global Programmer   ☐ VCI (Ottotest)

OK

5. Authorize 2534 Global Programmer

- The 2534GP device only needs to be authorized if it has never been used before (new purchase only).

- To begin, go to the **Start** menu and select **All Programs**, then **Blue Streak Electronics Inc**, then **2534GP** and then click on "**GP Authoring**".

- This will launch the 2534 Global Programmer Authoring Tool. Click "**Next**" and follow the steps below.

2534 Global Programmer Authoring Tool

If you have internet access select "**Internet Authorization**", otherwise select "**Phone Authorization**" during business hours then click "**Next**".

Internet Authorization

Enter your company and contact information in the fields provided (* are mandatory fields).

Registration Form

* Purchased From: Auto Parts Inc.
* Name: Contact Person
* Telephone #: 987-654-3210
* Company: Garage Name
* Address: 10 Main St.
* City: Anytown
* Postal/Zip Code: 12345

Click "**Next**" when done.

Phone Authorization

Call the support line at 1-877-916-8324 (option 1) and read your ID number to the Representative.

ID: 4AY1930000000000

Enter New Serial Number

4AY193XAA20Y205

Provide you company and contact info to the Rep, then enter the serial number and click "**Next**".

Verification Code: 1234
User Name: Contact Person
Company: Garage Name

Enter the verification code provided by the Rep, then type in your contact info and click "**Next**".

Wait as the authorization completes, then click "**Exit**".