



# Vector PC Wing

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**Firmware Update Version 0.32, 0.55**  
**Release Notes & Installation Guide**

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## 2 Version Highlights

This version includes the following fix:

- Midi Bound rate was wrong and it caused some external midi devices to work incorrectly with PC Wing.

There are 2 types of PC Wing panels:

1. Revision C.
2. Revision D.

The latest Firmware version for Revision C is T025V032.S.

The latest Firmware version for Revision D is T025V055.S.

In order to know which revision you have and get the Firmware version that fits to your PC Wing please contact [support@compulite.com](mailto:support@compulite.com).

See [installing new firmware](#) instructions.

## 3 Installing Firmware

The following procedure is for updating the Firmware on the Vector PC Wing.

Before proceeding please make sure of the following:

- An alphanumeric keyboard is attached
- An external mouse is connected to the Vector system

### ATTENTION!

- This update is **ONLY** for Vector software version **3.20R02** and above.
- Make sure to follow the installation instructions in full.
- To view the update progress, open the RT monitor by double clicking on the cog-wheel sign.
- If you encounter any problems, please contact your local distributor or contact the Compulite support team: [support@compulite.com](mailto:support@compulite.com)

## Getting Started

Before installing the Firmware update, please check that you have the following:

- A running and working Vector console or PC with software version 3.20R02 and above. The software version can be viewed from Tools ► RT Status.
- The new Firmware file according to your PC Wing revision (T025V032.S or T025V055.S)
- The PC Wing needs to be connected via an Ethernet hub to the Vector network (Data port):

### To connect the Wing to the network hub

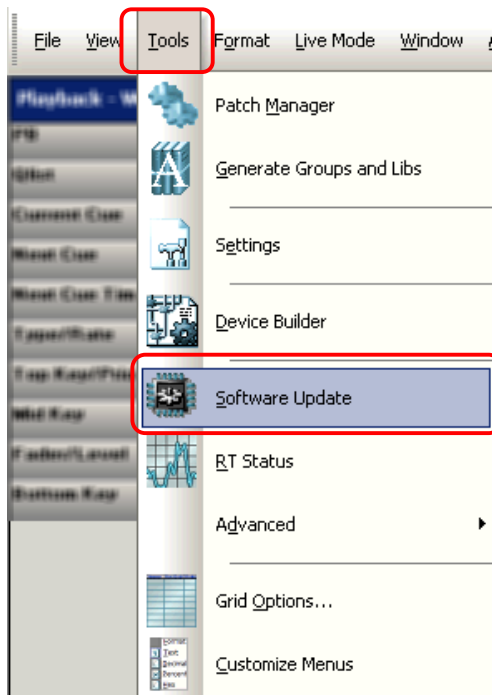
1. Connect a regular Ethernet cable from the Vector Data port or the Ethernet port on a Vector PC to the Ethernet hub.
2. Connect a regular Ethernet cable from the PC Wing to the same Ethernet hub as the console or vector PC.

### To install firmware

1. Save a copy of your show file.
2. Stop any DMX transmission via Ethernet (VC, Art-Net or sACN).
3. Copy the Firmware file to a USB stick or portable device.

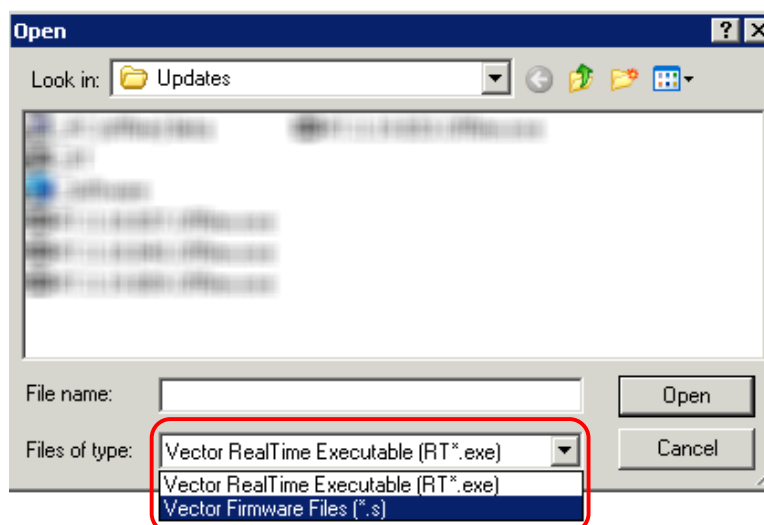
**Do not run the Firmware update from the USB or portable device!**

4. Copy the Firmware file from the USB or portable device to the Vector Updates folder:
  - For Vector console: *D:\Program Files\Compulite Vector\Config\Updates*
  - For Vector PC: *C:\Program Files\Compulite\ Vector Pc\Config\Updates*
5. Make sure the Vector console or Vector PC is ON.
6. From Vectors menu bar click on Tools ► Software Update.

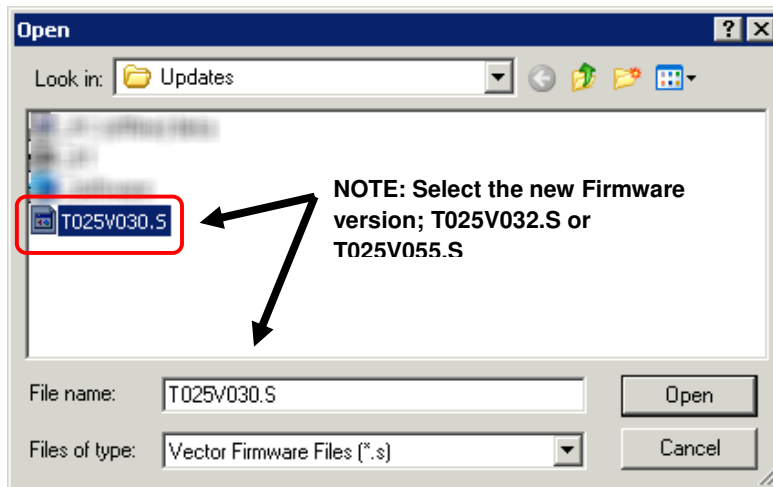


The Update dialog window opens.

7. From the Update dialog box click on the Files of Type drop down list and select Vector Firmware Files (\*.s).



8. Select the new Firmware update file (**T025V032.S** or **T025V055.S**) and then click Open to start the Update.



9. The Update will begin and the message "Restarting RT..." will be displayed in the command line.

**Restarting RT...**

The update takes approximately 1 minute. The update progress can be monitored in the RT window.

**Note:** Some LED's on the PC Wing may light up during the update and then turn off when the update is complete.

**Note:** If the LED's do not turn off after a while (2 min or more) then re-load the firmware file again.

10. When the update is done shutdown the system and re-start the software.