



Vector PC Wing

Firmware Update Version 0.35, 0.57
Release Notes & Installation Guide

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2 Version Highlights

This version includes the following fix:

- Midi frequency caused some Midi commands to be missed.
The frequency has been changed in order to fix the problem.

There are 2 types of PC Wing panels:

1. Revision C.
2. Revision D.

The latest Firmware version for Revision C is T025V035.S.

The latest Firmware version for Revision D is T025V057.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.

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

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 (T025V035.S or T025V057.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

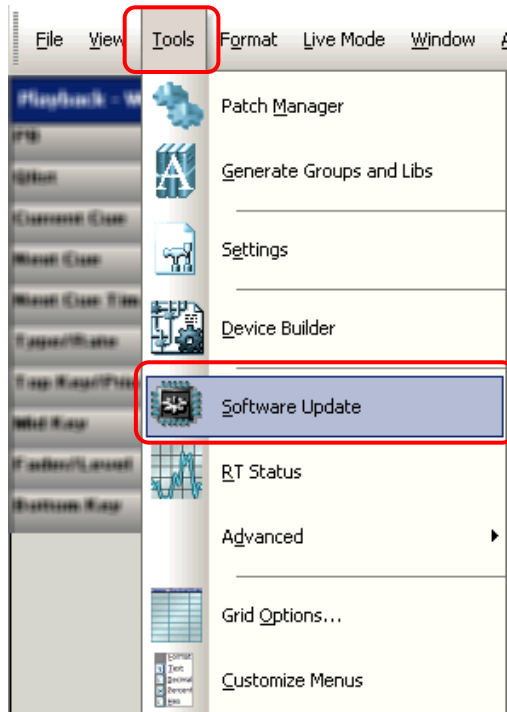
1. Connect a regular Ethernet cable from the Vector Data port or the Ethernet port on a Vector PC to the Ethernet hub.
2. Connect a regular Ethernet cable from the PC Wing to the same Ethernet hub as the console or vector PC.

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.

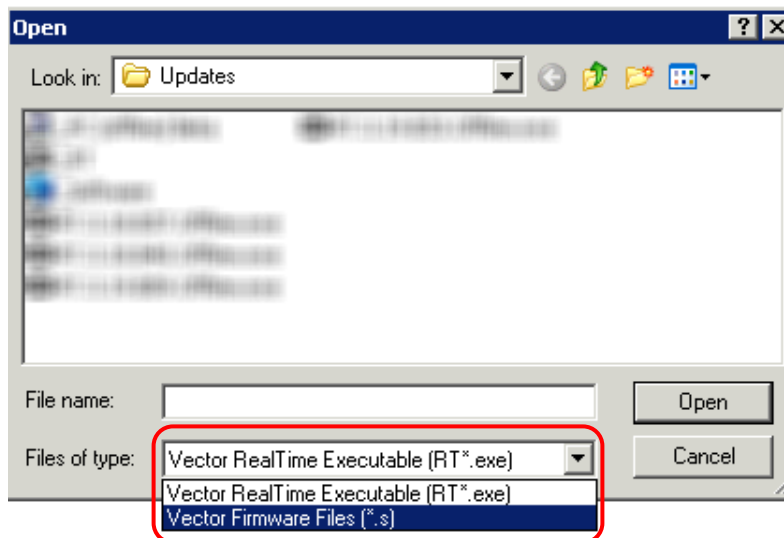
Do not run the Firmware update from the USB or portable device!

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.

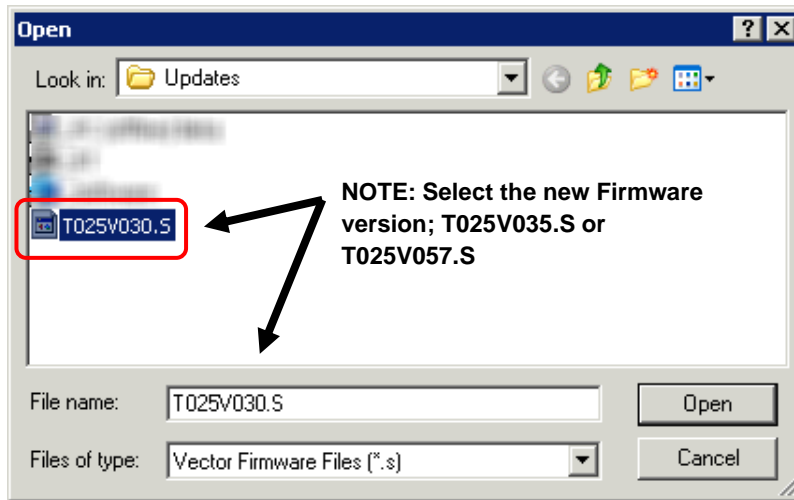


The Update dialog window opens.

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 (**T025V035.S** or **T025V057.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.