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How to flash a Venton Hdx

The following aims to show you how to flash a Venton Hdx receiver in a simple and easy to follow Tutorial, The information contained within is the same throughout the Venton HDx range and applies to the following receivers.

Venton HD 1
Venton HD 1plus
Venton HD 2
Venton HD 3.

Items you need before we start.

1. A suitable USB stick formatted to FAT32.
2. Image of your choice
3. Compression software such as 7zip.
4. HP Format tool (not essential but highly recommended)
5. Teracopy (again not essential but highly recommended)
6. A clean pair of underpants, just in case things go wrong.

For this tutorial we will be using the latest OpenViX Image (3.0-658) which can be downloaded from www.openvix.co.uk

For links to the above mentioned software please see page two of this tutorial.

Preparation.

1. Format a USB stick to FAT32.
2. Download the image of your choice and extract it to your desktop.
3. Open the folder you extracted to your desktop, in this case named openvix-3.0.658-venton-hdx_usb, you will see another folder named venton-hdx , this is your image file. Copy the entire venton-hdx folder directly to the USB stick.

Flashing the Receiver.

- Fully power the receiver down via the rocker switch at the rear of the receiver.
- Insert the USB stick containing the image files into one of the USB ports on the receiver.
- Power the receiver on from the rear rocker switch and wait for the flashing process to complete.
- When the flashing process has completed you will see a prompt on the VFD of the receiver telling you so.

IMPORTANT.

DO NOT POWER THE RECEIVER DOWN DURING THE FLASHING PROCESS, AS YOU CAN CAUSE SERIOUS AND PERMANT DAMAGE BY DOING SO.

If all goes well the flashing process should take approximately 2 to 4 minutes to complete, you should now see a message on the display telling you that the flash has completed. Only at this point should you power the receiver down and remove the USB stick before again powering back up.

Links to software mentioned in this tutorial

7zip

<http://www.7-zip.org/>

Teracopy

<http://codesector.com/teracopy>

HP format tool

<http://www.pcworld.com/product/946261/hp-usb-disk-storage-format-tool.html>

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