

How to update firmware of Avalon 6 for your Raspberry Pi v1 or v2

Requirements:

- SD memory card with capacity of at least 1 GB.
- SD card reader.
- Win32 Disk Imager burning software: <http://sourceforge.net/projects/win32diskimager/>

Instructions:

- Download Avalon SD card firmware image from here: <https://www.nicehash.com/index.jsp?p=software#sha256avalon>
- Please plug your SD card into the card reader and make sure Windows recognizes it.
- Open the Win32 Disk Imager and make sure to select proper "Device", for example F:\ if F:\ is your SD card device. Make sure you're selecting SD card and not some USB devices or other devices, that might be plugged into your PC.
- Select .img firmware file from your download folder with the "folder" icon at "Image File" field.
- Click "Write" to start burning the firmware to your SD card.
- After the burning is finished with "Write Successful" message you can eject the SD card, insert it into your Raspberry Pi and make the initial configuration of network, pools, etc.

