## Ubiquiti UniFi

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NOTE: You will require UniFi Controller Firmware v3.2.5 or below to continue. If you have a later version, please install UniFi Controller v3.2.5 and then continue once your AP's have downgraded to this version. You can download this by clicking here.

Login to your **UniFi controller software** and *make a note of the IP address* of the Access Point you would like to flash.



On your Windows PC, download **PSCP** (pscp.exe)

from: <a href="http://www.chiark.greenend.org.uk/~sgtatham/putty/download.html">http://www.chiark.greenend.org.uk/~sgtatham/putty/download.html</a> and place in the same folder as the firmware you downloaded

Open a command window and navigate to same the folder as the firmware downloaded from ourselves e.g.: cd C:\Users\<Username>\Downloads

Then run the following command (remembering to change the **<ip\_of\_uap\_here>** and **<file\_name>** to the IP address for your AP and the firmware file you downloaded respectively:

pscp.exe -scp <file name> ubnt@<ip of uap here>:/tmp/

If your AP prompts for a username or password, please enter **ubnt** for both (unless you have changed this from the default)

You will now need to SSH to your AP and run a command to upgrade the firmware. if you do not have an SSH client on your PC, then download **PuTTY** (putty.exe) from <a href="http://www.chiark.greenend.org.uk/~sgtatham/putty/download.html">http://www.chiark.greenend.org.uk/~sgtatham/putty/download.html</a>

If your AP prompts for a username or password, please enter **ubnt** for both (unless you have changed this from the default)

You should now have an SSH Session established with the AP:

## **Putty Session**

In this SSH Session window, type the following (remembering to replace the **<file\_name>** with the firmware file name you downloaded: fwupdate.real -m /tmp/<file\_name> -d

You'll see a percentage going from 0% to 100%, at which point the AP will reboot (losing the SSH Session).