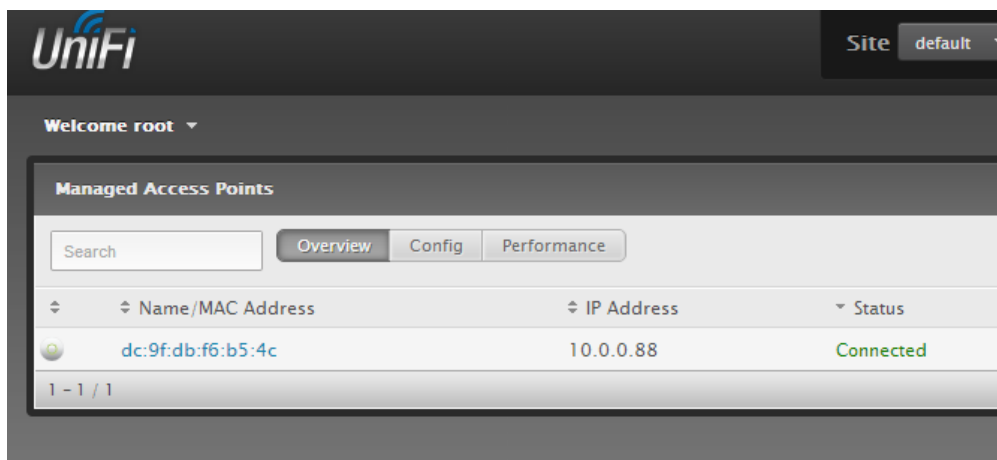


Ubiquiti UniFi

Modified on: Wed, 16 Sep, 2015 at 1:11 PM

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: <http://www.chiark.greenend.org.uk/~sgtatham/putty/download.html> 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/
```

```
C:\Users\Ian\Firmwares\UniFi>pscp.exe -scp ub-unifiuap.bin ubnt@10.0.0.88:/tmp/
ubnt@10.0.0.88's password:
ub-unifiuap.bin           | 3584 kB | 1792.2 kB/s | ETA: 00:00:00 | 100%
C:\Users\Ian\Firmwares\UniFi>
```

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 <http://www.chiark.greenend.org.uk/~sgtatham/putty/download.html>

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).
