St John’s College Device Registration

This document describes how to register devices in the College’s Device Registration system ‘ClearPass’.

This is only required for devices which are unable to connect to eduroam including wireless printers, AppleTV, wireless sound systems and game consoles et cetera, and for setting up personal access points in the following locations: Chesterton Road, Madingley Road, Park Parade, Richmond Terrace, St John’s Road and The Knott.

Registering new devices

You will need to know login details for the system, as they are different to your CRSID (Raven) credentials. These have been provided to you in your Welcome Pack; the IT Department or Student Services can give these to you if you have mislaid them.

You will also need the MAC addresses of your hardware (google: ‘how to find MAC address for your make and model’), along with eduroam username (University email address) if you want be be able to share/print from devices connected to eduroam (see below).

- Go to the webpage https://vcppm1.joh.cam.ac.uk/guest/ and enter your login details
- Add your devices (steps 3 and 4 are optional and only apply to devices being shared)

1. Device Name: enter a descriptive name for your device – e.g. iPhone 5s or Win 10 Dell
2. MAC Address: enter hardware address of your device.
   Google ‘how to find Mac address for Make and Model’ - e.g. Make and Model being iPhone 5s or for your operating system – e.g. Windows 10
3. Tick ‘Enable AirGroup’
4. Enter your eduroam user name (full cam email address) into the ‘Shared With’ field.
5. Click ‘Create Device’ once all info has been entered.
Repeat above steps for all devices.
Shared Devices (Apple TV, Wireless Printer etc)

- Once these “shared” devices are registered they will need to be connected to the St Johns internal wireless network “St Johns WiFi”.
- Hardware you would like to connect to these shared devices will also need to be registered but these can be joined to either the eduroam or the internal wireless networks.

Removing Devices

If you need to remove old devices select the manage tab, high light the device and click ‘Remove’ then the ‘Delete account’, Select ‘Make Changes’ to complete the removal.