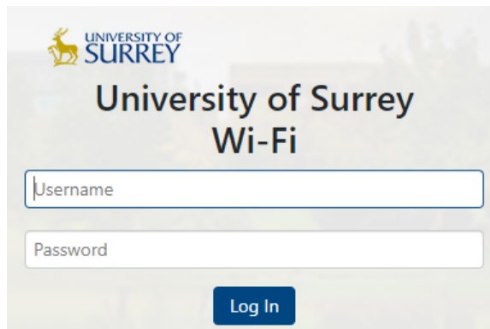


How to register your gaming console/streaming device/smart device

You need to register your device to obtain a password to connect this device to RESNET_WIFI.

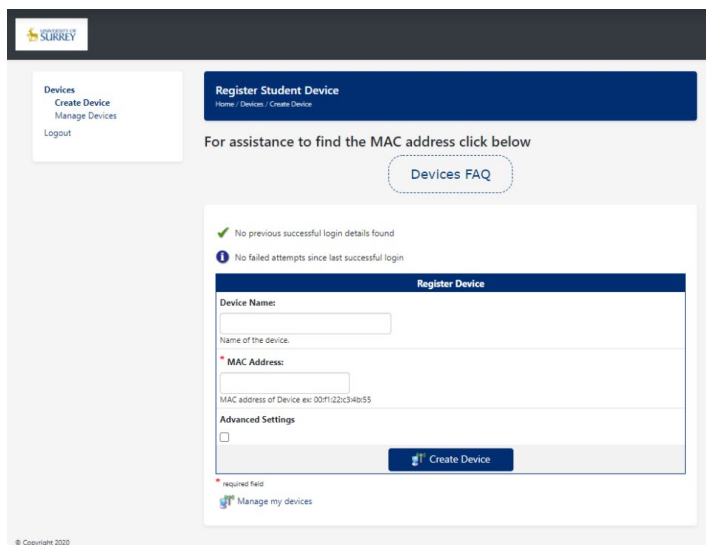
Make sure you have the device's MAC address before you go through this process.

Go to <https://managemydevices.surrey.ac.uk>



The image shows the University of Surrey Wi-Fi login page. It features the University of Surrey logo at the top left. The main heading is "University of Surrey Wi-Fi". Below the heading are two input fields: "Username" and "Password". A blue "Log In" button is positioned below the password field.

Log in using your university email address and password.



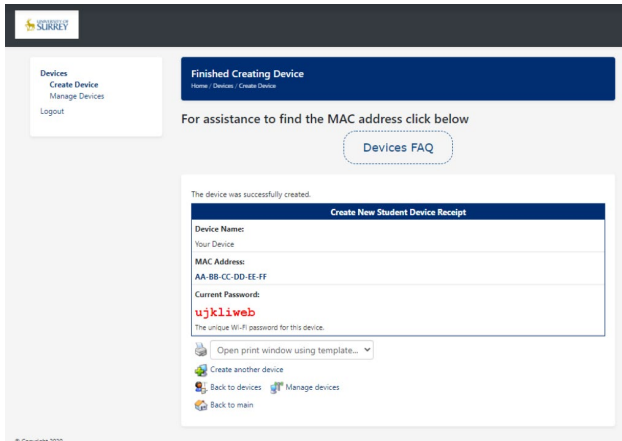
The image shows the "Register Student Device" page on the University of Surrey website. The page has a dark blue header with the University of Surrey logo. A navigation menu on the left includes "Devices", "Create Device", "Manage Devices", and "Logout". The main content area has a blue header "Register Student Device" and a breadcrumb "Home / Devices / Create Device". Below this, there is a link "Devices FAQ" and a message: "No previous successful login details found" and "No failed attempts since last successful login". The main form is titled "Register Device" and contains the following fields: "Device Name:" (Name of the device), "MAC Address:" (required field), and "Advanced Settings" (checkbox). A "Create Device" button is at the bottom of the form. A footer note says "© Copyright 2020" and a link "Manage my devices" is at the bottom left.

Choose a name for the device you are wanting to register e.g. My Amazon Echo

Enter the MAC address.

Click 'create device'.

A password will be generated.

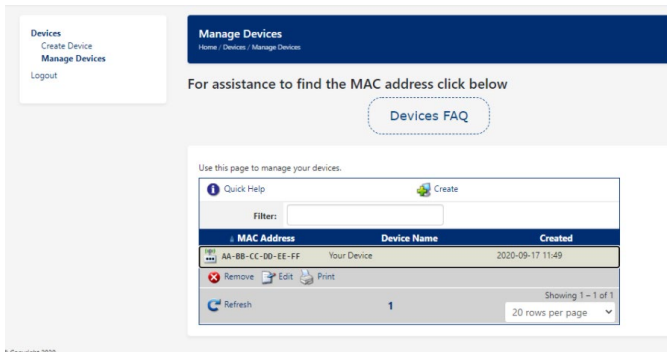


Make a note of this password. This is the password you will need to connect your device to RESNET_WIFI. It can only be used for this device. If you would like to use other devices, you will need to go through step one again for each new device.

Return to the device that you would like to connect to RESNET_WIFI. Follow the manufacturer's instructions for setting up wireless/wi-fi connection and connect to RESNET_WIFI using the password. If you would like detailed instructions for this step, most devices have detailed instructions on [MySurrey](#).

Your device is now connected to RESNET_WIFI.

If you would like to, return to your phone/laptop, on the device registration webpage, there is an option to 'manage devices'.



Here you can see which devices you have registered, their passwords and you can add other people if you would like to share your casting capabilities with a friend/s.

The purpose of this option is to allow your friends to be able to cast content to your device/s e.g. allow a friend to cast a YouTube video directly to your Chromecast.

To add other people to your device, click on the device name and then click 'edit'. In the 'Shared with' box, enter their university username e.g. ab12345. You can add up to 20 people.

Devices
Create Device
Manage Devices
Logout

Manage Devices
Home > Devices > Manage Devices

For assistance to find the MAC address click below

Devices FAQ

Use this page to manage your devices.

Quick Help Create

Filter:

MAC Address	Device Name	Created
AA-BB-CC-DD-EE-FF	Your Device	2020-09-17 11:49

Remove Edit Print

To update the properties of this device, use the form below:

Edit Student Device

MAC Address: AA-BB-CC-DD-EE-FF
MAC address of the device.

Device Name: Your Device
Name of the device.

Wi-Fi Password: No changes to the device Wi-Fi password
 Generate a new device Wi-Fi password
If a new Wi-Fi password is generated, it must be updated on the device.

Current Password: **ujkliweb**
The unique Wi-Fi password for this device.

AirGroup: Enable AirGroup
AirGroup uses device ownership and location information to limit the printers and Apple TVs available to network users.

Shared With: ab12345
Enter the usernames that will be able to use this device.
Use a comma-separated list, e.g. user1,user2, or blank for all users.

Update Device

Required field

Refresh 1 Showing 1 - 1 of 1 20 rows per page

Click 'update device'.

You can also add friends by clicking on the 'advanced settings' button on the create/register your device page. (first page you come to after you've logged in).