How to connect your PS4 to RESNET_WIFI

Step 1 Find the MAC address for your PS4 so that you can register your device and obtain a password to connect to RESNET_WIFI.

To do this connect the device as advised by PlayStation and go into the 'Settings' menu. Once in the 'Settings' area, please follow these instructions:

Scroll down to and select 'Network'.

Settin	igs		
	*	Device Data/Health & Safety	
	\otimes	Accessibility	
	:	Account Management	
		Parental Controls/Family Management	
	บ	Login Settings	
	•	Network	
	i	Notifications	
	5	Devices	
⊗ Enter	Back		

Click on 'View Connection Status'.

Netwo		
	Connect to the Internet	
	Set Up Internet Connection	
	Test Internet Connection	
	View Status of PlayStation Network Services	
	View Connection Status	
🛞 Enter 🛛 🤇	ck	

Please make a note of the MAC Address (Wi-Fi) as this is what you will need to register your device at <u>managemydevices.surrey.ac.uk</u> and obtain your RESNET_WI-FI password.

View Connection Status	
Internet Connection	On
Connection Method	LAN Cable
IP Address Settings	Automatic
IP Address	Automatic
Subnet Mask	Automatic
Default Gateway	Automatic
Primary DNS	Automatic
Secondary DNS	Automatic
MAC Address (LAN Cable)	f8:46:1c:9e:f8:46:1c
MAC Address (Wi-Fi)	5c:96:56:5c:96:56
MTU	Automatic
Proxy Server	Do Not Use
NAT Type	
© Back	

Step 2 Registering your device to obtain a RESNET_WIFI password

You now need to register your PS4 to obtain the password needed to connect your PS4 to RESNET_WIFI.

To do this, use your mobile phone/tablet/laptop, ensure you can connect to the internet and have set up eduroam wi-fi on this device using these instructions on MySurrey.

On your mobile phone/tablet/laptop, visit <u>managemydevices.surrey.ac.uk</u> to register your PS4 and generate the password you need to connect the PS4 to RESNET_WIFI. Click <u>here</u> for instructions on how to register your device.

Remember, if you have more than one device you would like to connect to RESNET-WIFI, you will need to register each device and obtain a password for each one.

Once you have noted down the RESNET_WIFI password, return to your PS4 and follow the on-screen instructions to connect to RESNET_WIFI.

Step 3 Connecting your device to the RESNET_WIFI

On your PS4, move back from the 'View Connection Status' screen to the 'Network' screen.

On the Network screen, select 'Set Up Internet Connection'.

Netwo	ork	
	Ø	Connect to the Internet
	0	Set Up Internet Connection
	Ø	Test Internet Connection
	Ø	View Status of PlayStation Network Services
	Ø	View Connection Status
⊗ Enter	Back	

Please then select 'Use Wi-Fi' unless you would like to use a wired connect.

Set Up Internet Connection				
	How do you want to connect to the network?			
	Use Wi-Fi			
	Use a LAN Cable			
⊗ Enter	Back			

The following screen will only appear if you have previously connected this console to any Wi-Fi in the past. Please select 'no'.

Set Up Interne	t Connection
	Settings for connecting via Wi-Fi already exist. Do you want to use the existing settings?
	No Yes
🛇 Enter 🔘 Back	

Select 'Easy' set up.

Set Up Internet Connection					
	How do you want to set up the Internet connection?				
	Easy				
	Custom				
🛞 Enter	Back				

Please choose RESNET_WIFI

	Which Wi-Fi network do you want to use	?	
	GUEST_WIFI		
	UOS_SECURE	â	
	eduroam	â	
	UOS_WPA2	â	5
	RESNET_WIFI	â	
⊗ Enter	Back Search Options Menu		

Using the on-screen keyboard, enter the password you received from <u>managemydevices.surrey.ac.uk.</u>

Click 'Done' to close the on-screen keyboard.

Set Up Internet Connection											
What is the password for "RESNET_WIFI"?											
		Hide Pa	asswor	ď						×	
	1	2	3	4	5	6	7	8	9	0	
	q	w	е	r	t	У	u		0	р	
	a	S	d	f	g	h	j	k	1		
	Z	X	C	V	b	n	m			?	
		L2+∆ @#:		A	Spa	ace			- (K)	
			-	R1			RB 🔶		^{R2} Do	ne	
Senter Back											8

Check the password has been entered correctly and then click 'OK'.

Set Up Internet Connection					
	What is the password for "RESNET_WIFI"?				
	ОК				
Senter Back					

You will then need to wait a moment whilst the device connects:

Set Up Internet Connection	n	
	□ <1	
	×ò	Please wait
© Cancel		

You will then be asked to test the connection. Please click 'Test internet connection'.

Set Up Internet Connection					
Internet settings updated.					
Test Internet Connection					
Senter Back					

When the test is complete, you will be connected to RESNET_WIFI. Your PS4 is ready to use.

Test Internet Connection	
Connection test complete.	
SSID	RESNET_WIFI
Obtain IP Address	Successful
Internet Connection	Successful
PlayStation Network Sign-In	Successful
NAT Type	Type 3
Connection Speed (Download)	106.9 Mbps
Connection Speed (Upload)	30.4 Mbps
traffic.	
Visit playstation.com/connection to improve your online experience.	
If the NAT type is type 3, the network features of the PS4 might be restricted. For details, refer to the user's guide.	
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Despite your phone/laptop/tablet being connected to eduroam and your PS4 being connected to RESNET_WIFI, casting will still work between these networks. There is no need to connect your phone/laptop/tablet to RESNET_WIFI for this to work.