

## Connecting to eduroam on a Linux laptop

You will first need to configure your laptop in order to connect to eduroam. To do this you will need to download and install a configuration tool. This can be done by connecting to the StrathWifiSetup network available in the Library and Student Residences. The following instructions show the steps for doing so on a Linux laptop. Different versions of Linux may vary slightly in layout but the process will remain the same. You will only need to configure your device once and thereafter it will automatically connect to eduroam.



1. Click on2. In the drop-down menu, click on Wi-Fi NotheConnected.notificationcentre onthetaskbar.

3. In the drop-down menu, click on Wi-Fi Settings.

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4. Click on StrathWifiSetup.

5. Open a browser and go to cat.eduroam.org. Click on Click here to download your eduroam installer.

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6. In the pop-up window, enter Strathclyde.









11. In Terminal, type cd Downloads, then hit Enter.



12. Type python3 eduroam-linux-UoS-Eduroam\_2019.py, then hit Enter.

	Information	×
A	This installer has been prepared for University of Strathclyde	
	More information and comments:	
	EMAIL: helpdesk@strath.ac.uk WWW: https://www.strath.ac.uk/professionalservices/it/wifi/	
	Installer created with software from the GEANT project.	
	ок	כ
	1	

13. In the eduroam configuration wizard, click on OK.





14. Click on Yes.

	Add a new entry		×
enter your userid			
@strath.ac.uk			
		Cancel	ОК

16. Enter your DS username before the @strath.ac.uk. For example, <u>bsb09111@strath.ac.uk</u>.

Click on OK.



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	Add a new entry	×
enter password		
	Cancel	ОК

17. Enter your password, then click on OK.

	Add a new entry		×
repeat your password			
		Cancel	ОК

18. Enter your password, then click on OK.



20. Close off Terminal.

	Information	×
	Installation successful	ОК
19. Click on OK.		



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21. Click on notifications centre on the 22. In the taskbar.

22. In the drop-down menu, click on StrathWifiSetup.



23. In the drop-down menu, click on Wi-Fi Settings.



24. Next to StrathWifiSetup, click on the Settings button.

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Cancel	)		StrathW	lifiSetup		Apply
Details	Identity	IPv4	IPv6	Security		
	Signal Strength	Weak				
	Link speed	240 M	b/s (5.5 C	GHz)		
	Security	None				
	IPv4 Address	10.1.1	9.132			
	IPv6 Address	fe80::	6f71:d25	3:291a:740d		
Har	dware Address	04:D3	:B0:8B:EC	:82		
Support	ed Frequencies	2.4 GI	lz / 5 GHz	:		
	Default Route	10.1.2	3.254			
	DNS	130.1	59.248.50	130.159.228.5	D	
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Softw	ered connection are updates and o	<b>ther large</b>	<b>ita limits</b> download	or can incur cha s will not be starte	arges ed automatically.	
					Forget Conr	nection

25. In the pop-up window, click on Forget Connection. You will then automatically connect to eduroam.

## Was this information helpful?

**CONTACT US** 

## Email: help@strath.ac.uk Call: 0141 548 4444

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