

OFFICE OF Information Technology Support Center

Eduroam Wireless Network Configuration (Windows 7) Last Revised: 06/08/11

Eduroam Wireless Network Configuration (Windows 7)

This is a quick start guide for configuring a computer running Windows 7 to work on the Eduroam wireless network. In 6 easy steps, your Windows 7 computer will be set up to access the Eduroam wireless network at UAF, as well as every Eduroam network at partner institutions around the world.

Step 1: Open Download Page



Open a web browser, and navigate to *https://nah.alaska.edu/eduroam/*

Step 2: Sign in



You will be required to Login with your UAusername and Password

- 1) Enter your UA Username
- 2) Enter your Password
- 3) Click "Login"

Step 3: Download Identity Certificate and Installer certificate authority University of Alaska eduroam CA Root

 Must be installed in the operating system, under Trusted Certificate Authorities.
 eduroam installer does this automatically.

identity certificates • gfjohnson@alaska.edu -- download in PEM or PKCS12 format NOTE Certificate password is gfjohnson. eduroam installers • UAK_eduroam_Win_0.0.0.9.exe M or PKC Open Link in New Window Open Link in New Tab STATISTICS. Save Link As... send Link... Copy Link Location

Download both the identity certificate in PKCS12 format and the UAK eduroam Win x.x.x.x.exe eduroam installer to your desktop. right-click each link and Save Link As... [or] Save Target As...

Step 4: Import Identity Certificate



Reveal the desktop and double click on the identity certificate to open the Certificate Import Wizard.

er	tificate Import Wizard		
	File to Import		
_	Specify the file you want to import.		
	File name ·		
	Browse		
Note: More than one certificate can be stored in a single file in the following format Personal Information Exchange- PKCS #12 (.PFX,.P12)			
	Microsoft Serialized Certificate Store (.SST)		
	Learn more about <u>certificate file formats</u>		
-			
	< Back Next > Cancel		

The file name should already be specified. Click next.



Type your *UA username* in as the password. Click *next*.



Ensure Automatically select the certificate store based on the type of certificate is selected. Click next.

Certificate Import Wizard			
	Completing the Certificate Import Wizard		
	The certificate will be imported after you dick Finish.		
	You have specified the following settings:		
	Certificate Store Selected Automatically determined by t Content PFX		
	File Name		
	4 Ⅲ →		
	< Back Finish Cancel		

Click finish.

Step 5: Run the eduroam installer



Reveal the desktop and double-click on the *UAK_eduroam_Win_x.x.x.exe* eduroam installer. Ensure your computer meets the requirements listed and click *Agree*.



After eduroam installer is installed, click *okay* and *finish* to complete the process.

Step 6: Connect to eduroam



1) Open wireless control by clicking on the wireless icon in the task bar.

- 2) Right-click on eduroam.
- 3) Click on *Connect*.

Connecting to eduroam...



Success

Currently connected to:	÷,		
sw.alaska.edu Internet access			
Wireless Network Connection	^		
eduroam Connected	ոլ		
Butrosw	all		
UAFnet	3 1		
A9F1BDF1DAB1NVT4F4F59	4		
Other Network	all		
Other Network	3 1		
Open Network and Sharing Center			
▲ 💽 🛱 📶 🍾 4:51 ● 9/29	L PM /2010		

You are connected to *eduroam*.