

Enabling WPA2-Enterprise in Windows Vista and Windows 7

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It is important to manually configure WPA2-Enterprise for your wireless network profile in Windows Vista and Windows 7. You must not be in the process of associating to the SSID because the configurations will not save correctly. Follow the steps below to configure WPA2-Enterprise.

1. In Windows, navigate to **Control Panel > Network and Internet > Network and Sharing Center**.

- 2. Click Manage Wireless networks.
- 3. Click Add.

4. Choose Manually create a network profile.



Pour les demandes du support, veuillez ouvrir une demande à l'adresse suivant : <u>https://duocable.freshdesk.com</u> vous pouvez également nous contacter par téléphone au (514) 319-0173 ou (833) 319-0173

Procédure de connexion à votre nouveau réseau Wi-Fi.



5. On the next page, enter the following:

- Network name: This is the SSID name. It is case sensitive.
- Security type: Choose WPA2-Enterprise.
- Encryption type: Choose AES.
- Check Start this connection automatically if you want Windows to connect to this network automatically.
- Check **Connect even if the network is not broadcasting** if the SSID is hidden and you want Windows to connect to this network automatically.

6.	Cli	ick	Ν	ext.

Ma أألك	anually connect to a wireless	network		
Θ	I Manually connect to a v	vireless network		
	Enter information for the w	ireless network you want to add		
	Network name:	Meraki - WPA2		
	Security type:	WPA2-Enterprise		
	Encryption type:	AES		
	Security Key:		Hide characters	
	Start this connection	automatically		
	🔽 Connect even if the n	etwork is not broadcasting		
	Warning: If you select	this option, your computer's privac	y might be at risk.	
			Next	Cancel

If the RADIUS server has a certificate that may not be trusted by the wireless client or is not a member of the domain in which the RADIUS server resides, on the "Successfully added" page, click **Change connection settings**.

- 7. Choose the Security tab.
- 8. Click Settings.

9. Uncheck **Validate server certificate** if the wireless client may not trust the RADIUS server certificate.



Protected EAP Properties	×
When connecting:	
- Validate server certificate	
Connect to these servers:	
Trusted Root Certification Authorities:	
AddTrust External CA Root	
Baltimore CyberTrust Root	
Class 3 Public Primary Certification Authority	
corp-AUSDC01-CA	
corp-AUSDC01-CA	
corp-SFODC01A-CA	
corp-SFODC01A-CA	<u> </u>
Do not grompt user to authorize new servers or trust	ted
certification authorities.	
Select Authentication Method:	
Secured password (EAP.MSCHAP.v2)	Configure
Enable East Reconnect	
Enforce Network Access Protection	
Disconnect if server does not present cryptobinding TL	V
Enable Identity Privacy	
OK	Cancel

10. For the Authentication Method, choose **EAP-MSCHAP v2**.

11. Click **Configure**.

12. Uncheck Automatically use my Windows logon on name and password if the computer is not on the domain.



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Vhen conn	ecting:			
R Auton	natically use my vord (and domai	Windows logon nam in if any).	e and	
	ОК	Cancel		<u> </u>
Class	3 Public Primar	y Certification Autho	ority	
corp-	AUSDC01-CA			
	SFODC01A-CA			¥
				•
L Do no certific	: prompt user to ation authoritie	o authorize new serv es.	vers or trusted	
	ntication Metho	od:		
elect Authe				

13. Click **OK**.