Windows 8 Wireless Connection

Windows 8 and RT wireless configuration settings

From the Start Screen, just start typing "Control Panel." This will bring up a search menu and should return the Control Panel icon



Double-click the Control Panel icon

Double-click on Network and Internet



Click on Network and Sharing Center



Click on Set up a new connection or network



Select Manually connect to wireless network

-	Connect to the Internet
-	Set up a broadband or dial-up connection to the Internet.
2	Set up a new network Set up a new router or access point.
5	Manually connect to a wireless network Connect to a hidden network or create a new wireless profile.
30	Connect to a workplace Set up a dial-up or VPN connection to your workplace.

Enter the following:

- 1) Network name: SJPNET
- 2) Security type: WPA-Enterprise
- 3) Encryption type: AES
- 4) Leave Security Key **blank**
- 5) Check Start this connection automatically
- 6) Check Connect even if the network is not broadcasting
- 7) Click on Next

Enter information	for the wireless network	you want to add	
Network name:	SJPNET		
Security type:	WPA-Enterprise		
Encryption type:	AES	÷	
Security Key:		Hide characters	
Start this conner	ction automatically		
Connect even if Warning: If you	the network is not broadcasting select this option, your computer	's privacy might be at risk.	

Click Change connection settings

Success	fully added SJPNET	
+	Change connection settings Open the connection properties so that I can change the settings.	

Click on the Connection tab

- 1) Check Connect automatically when this network is in range
- 2) Uncheck all other options

Connection	Security	
Name:		SJPNET
SSID:		SJPNET
Network	type:	Access point
Network	availability:	All users
Conne	ect automati for other wir ect even if ti	cally when this network is in range eless networks while connected to this network he network is not broadcasting its name (SSID)
		OK Cancel

Click on the Security tab

- 1) Security type: WPA-Enterprise
- 2) Encryption type: AES
- 3) Network authentication method: Protected EAP (PEAP)
- 4) Uncheck Remember my credentials for this connection each time I'm logged on

onnection Security				
Security type:	WPA-Enterpris	se		~
Encryption type:	AES			~
Microsoft: Protecte	ed EAP (PEAP)	~	Settings	6
Microsoft: Protecte	ed EAP (PEAP)	~	Settings	
Microsoft: Protecte	ed EAP (PEAP) redentials for this c on	onnectio	Settings on each	

Click on Settings

- 1) Uncheck Verify the server's identity by validating the certificate
- 2) Select Authentication Method: Secured password (EAP-MSCHAP v2)
- 3) Uncheck Enable Fast Reconnect

Protected EAP Properties	
When connecting:	te
Connect to these servers (examples:srv1;srv2;.*\.s	arv3\.com):
Trusted Root Certification Authorities:	
AddTrust External CA Root Baltimore CyberTrust Root Class 3 Public Primary Certification Authority Equifax Secure Certificate Authority	^
GTE CyberTrust Global Root	
Microsoft Root Authority	>
Notifications before connecting:	
Tell user if the server's identity can't be verified	0
Select Authentication Method:	
Secured password (EAP-MSCHAP v2) V	Configure
 Enable Fast Reconnect Enforce Network Access Protection Disconnect if server does not present cryptobinding TL Enable Identity Privacy 	v
OF	Cancel

Click on **Configure**

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- 1) Uncheck Automatically use my Windows logon name and password (and domain if any).

EAP MSCHAPv2 Properties
When connecting: Automatically use my Windows logon name and password (and domain if any).
OK Cancel