Configuring WPA2: Windows VISTA Computers

Introduction

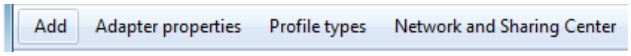
This will guide you through the steps of enabling WPA2 encryption and connecting to the wireless internet on your Windows Vista computer.

Steps

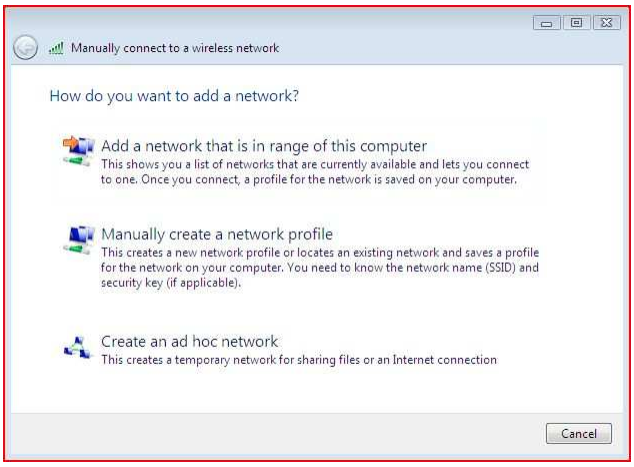
1. Open the **Control Panel**
2. Double Click on **Network and Sharing Center**

Note: you might need to switch your view to Classic View in order to find this icon. You can switch your view from the upper left corner of the Control Panel

3. Click on **Manage Wireless Networks**
4. Click on the **Add** button



5. Click on **Manually create a network profile**



6. Type in the following to fill out the window:

Network Name: PilotsWPA

Security Type: WPA2-Enterpise

Encryption Type: AES

7. Click on **Next**
8. Click on **Change connection settings**
9. Click on the **Security** tab
10. Click on **Settings** button

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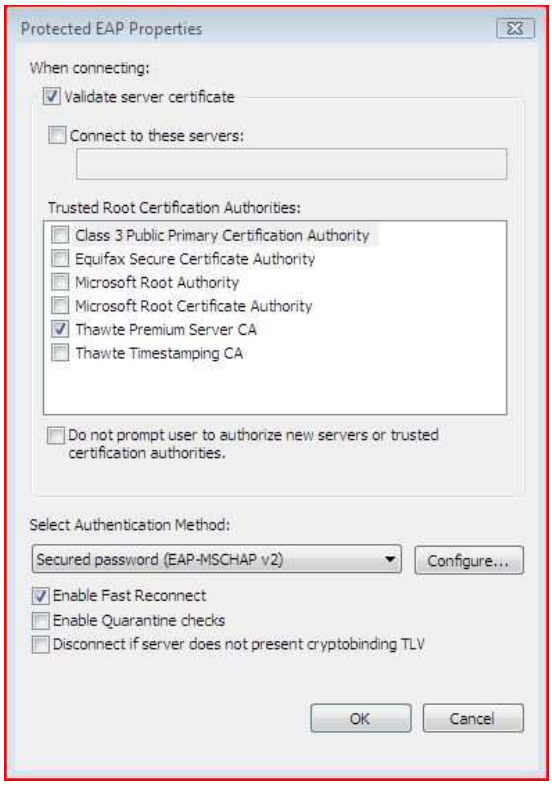
11. Check the box **Thawte Premium CA**

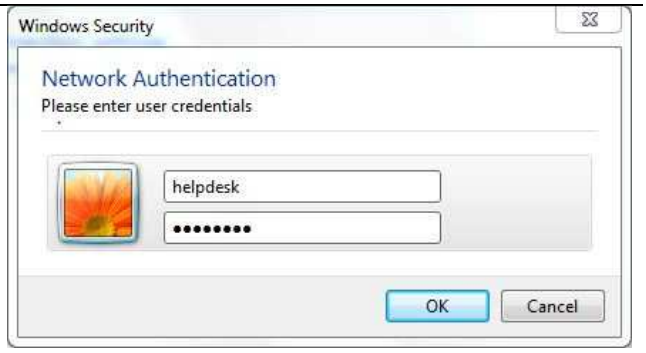


12. Click on the **Configure**" button
13. If this is your personal computer then uncheck the box **Automatically use my Windows logon name and password**.

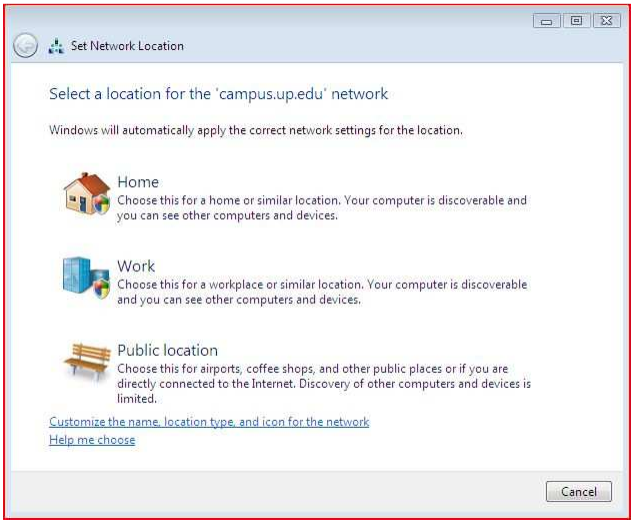
Note: If you are using a UP computer which is connected the domain please leave that box checked

14. Click **OK** to close **all** windows
15. The following popup window will appear on your screen:

16. Click on the pop window asking for Additional Information for the PilotsWPA network
17. A Network Authentication box will open



18. Enter your standard UP username and password and click **OK**
19. It will take a few seconds to connect to the wireless.
20. On the Set Network Location window that pops up, select **Public Location**



End Help Sheet

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