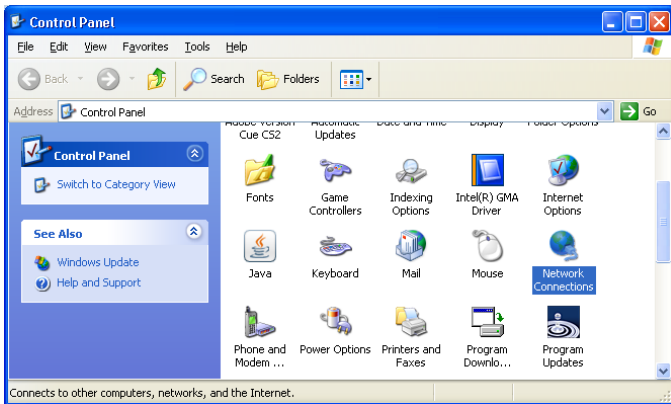
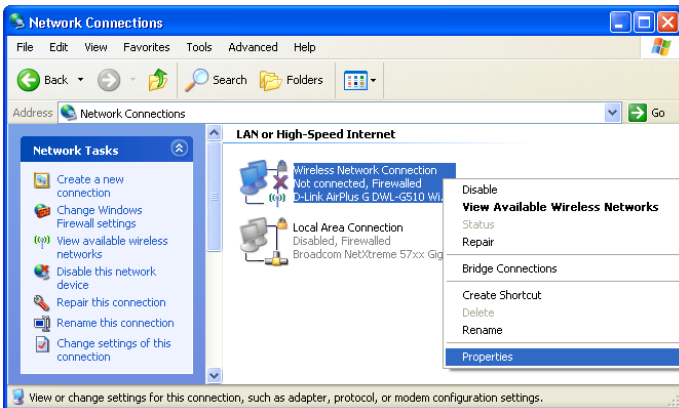


# TTUHSC HSC-AIR Connection Settings for Windows XP with SP3

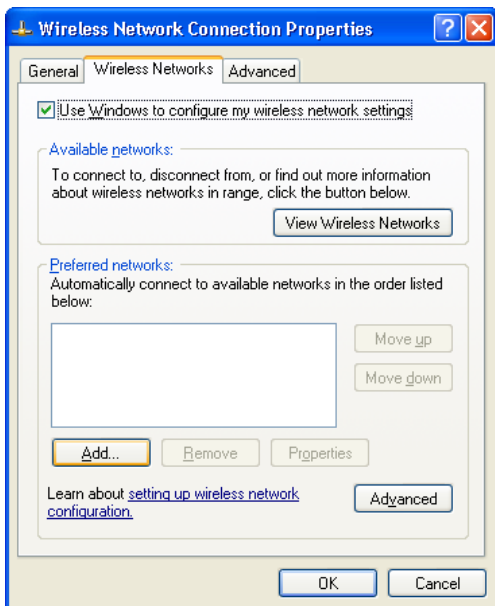
1. In the **Control Panel (Classic View)** double click on **Network Connections**.



2. Right-click on your **Wireless Network Connection** and select **Properties**.

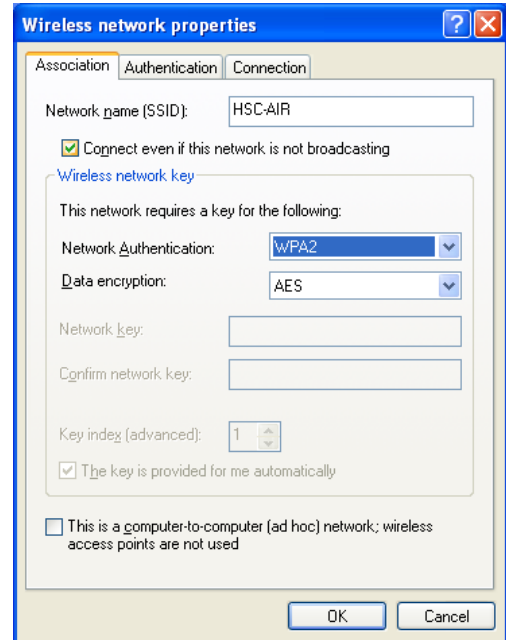


3. Then from the Properties window select the **Wireless Networks** tab and click on the **Add** button.



4. Under the Association tab, the settings should be:

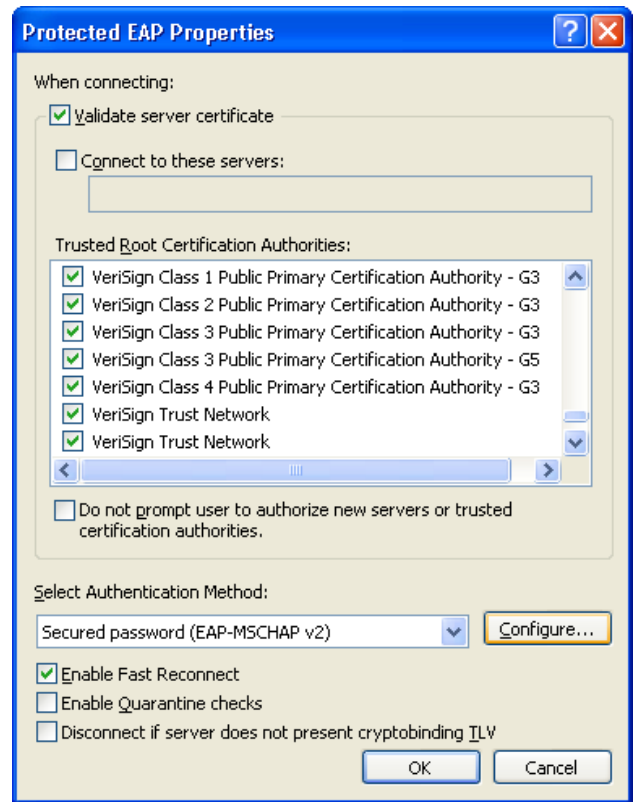
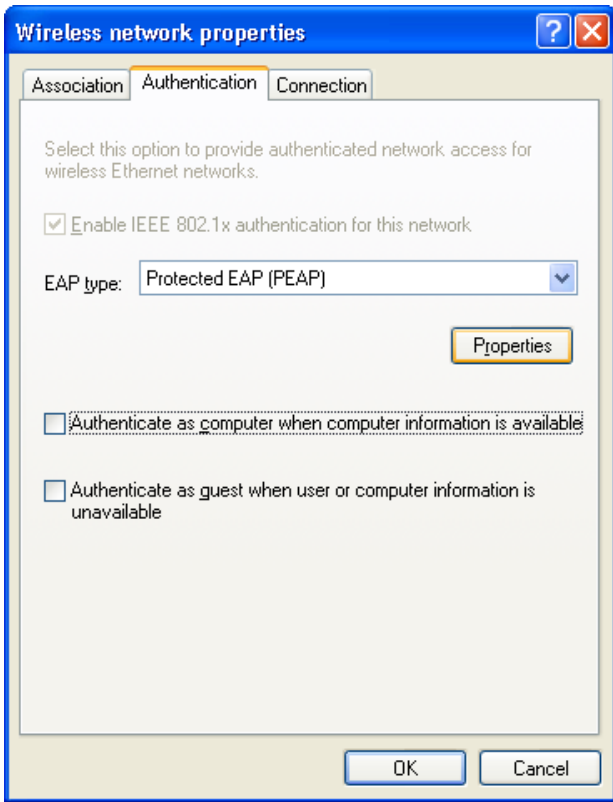
Network name: **HSC-AIR** (*case sensitive*)  
Checked **Connect even if this network is not broadcasting**  
Network Authentication: **WPA2**  
Data encryption: **AES**  
Unchecked **This is a computer-to-computer (ad hoc) network; wireless access points are not used**



5. On the **Authentication** tab, the settings should be:

EAP type: **Protected EAP (PEAP)**  
Unchecked **Authenticate as computer when computer information is available**  
Unchecked **Authenticate as guest when user or computer information is unavailable**

Then click on the **Properties** button under the EAP type.



6. On the Protected EAP Properties window that opens, the settings should be as follows:

Under **When connecting:**

- Checked     **Validate server certificate**
- Unchecked     **Connect to these servers**

Under **Trusted Root Certification Authorities:**

- Checked     All **VeriSign** entries should be checked including:
  - **VeriSign Class 3 Public Primary Certification Authority – G5**
  - **VeriSign Trust Network**
- Unchecked     **Do not prompt user to authorize new servers or trusted certification authorities**

Under **Select Authentication Method:**

From the drop-down, **Secured password (EAP-MSCHAP v2)** should be selected.

- Checked     **Enable Fast Reconnect**
- Unchecked     **Enable Quarantine checks**
- Unchecked     **Disconnect if server does not present cryptobinding TLV**

Then click on **Configure**.

7. On the EAP MSCHAPv2 Properties window that opens:

*If you **do not** log on to your computer with your eRaider username and password on the TTUHSC domain, then the setting should be:*

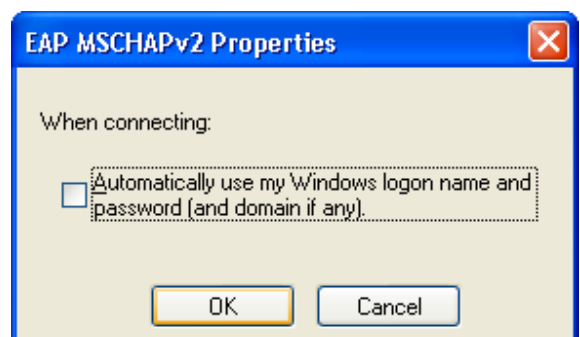
- Unchecked     **Automatically use my Windows logon name and password (and domain if any).**

*If you **do** log on to your computer with your current eRaider username and password on the TTUHSC domain, then the setting can be set to:*

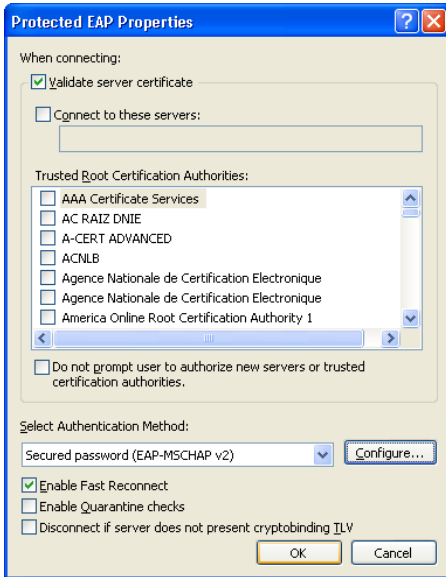
- Checked     **Automatically use my Windows logon name and password (and domain if any).**

(Note: If you are unsure then leave the check box unchecked.)

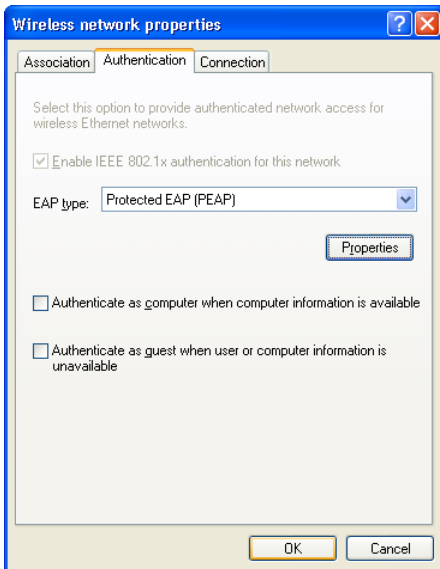
Then click **OK**.



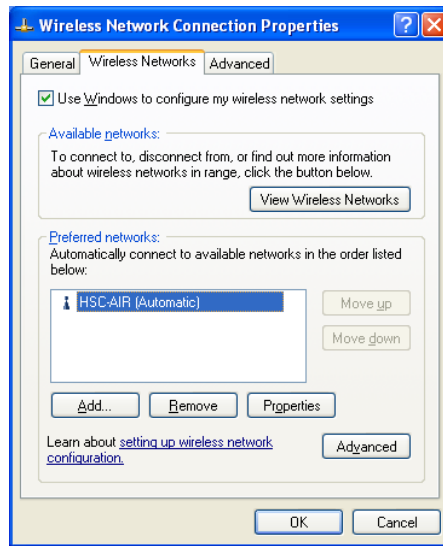
- Click **OK** on the Protected EAP Properties window to continue.



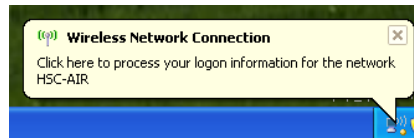
- Then back on **Wireless network properties** window click **OK**.



- Then on the **Wireless Network Connection Properties** window click **OK**.



- Then click on the prompt that appears from the Taskbar for additional information required to connect.

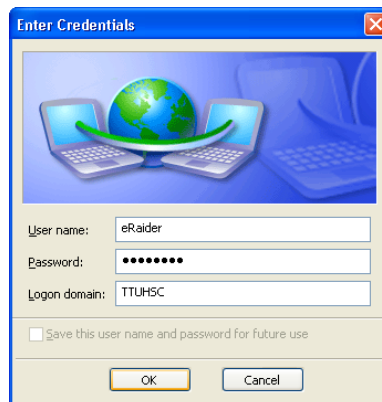


- On the **Enter Credentials** window enter your information:

User name: *your\_eRaider\_username*  
 Password: *your\_eRaider\_password*  
 Logon domain: **TTUHSC**

**Note:** TTU Customers should enter **TTU** for the Logon Domain

Then click **OK** to complete the connection.



If you have any questions, or require further assistance, please contact the IT Help Desk at:

- Amarillo:** (806) 354-5404  
helpdesk.amarillo@ttuhsc.edu
- El Paso:** (915) 545-6800  
elp.helpdesk@ttuhsc.edu
- Lubbock:** (806) 743-2875  
ithelpdesk@ttuhsc.edu (The Lubbock Help Desk is available Monday through Friday from 8 a.m. to 6 p.m.)
- Odessa:** (432) 335-5108  
helpdeskodessa@ttuhsc.edu

**Web:**  
[www.ttuhsc.edu/IT/HelpDesk](http://www.ttuhsc.edu/IT/HelpDesk)

**Online Work Order:**  
[www.ttuhsc.edu/IT/STARS](http://www.ttuhsc.edu/IT/STARS)