Determine the Software that Manages Your Wireless Connection

Microsoft has a Wireless Connection Manager built into Windows XP and Windows Vista, but it is sometimes replaced with wireless management software from another company. Intel is one of the more common third party replacements found in many laptops. If you are using the native Microsoft Wireless Connection Manager, you can use our automated client installer to configure your laptop. If you are using third party wireless management software, you will need to enter the configuration data manually.

Microsoft Wireless Connection Manager

To use our wireless connection manager, download and run the client installer from the Ross Wireless webpage: www.bus.umich.edu/Technology/Network/.

From the available wireless networks, double click “ROSS WIRELESS – Gen2 Eval”.

Windows XP

Windows Vista

To open the authentication window, follow the instructions for your version of Windows.

Windows XP:
Click the Wireless Network Connection bubble that appears in the System Tray.

Windows Vista:
Choose “Enter/select additional log on information”.
Enter your Kerberos User ID and password but leave the Domain field blank. Click OK to authenticate.

Third Party Wireless Management Software

If you are using a third party wireless management software, you will need to configure your wireless connection manually.

Set up the configuration within your wireless management software. The parameters to be entered are as follows:

- Network Authentication: WPA2
- Data encryption: AES
- EAP Method: TTLS
- Verify server certificate: Entrust.net Secure Server Certification Authority
  (Valid from 5/25/1999 to 5/25/2019)
- Authentication Method: PAP