Connecting to the Rovernet WPA2 Secured Wireless Network with Windows Vista

Configuring your wireless device to use WPA2 takes a few minutes. You will, however, need to meet the following system requirements in order to connect to the MichiganTech WPA2 Secured Wireless Network.

Before you begin this procedure, you need to determine whether your computer supports WPA 2.

Minimum System Requirements

- Be within the “MichiganTech” SSID wireless coverage areas.
- Be a current Michigan Tech student, faculty, or staff member.
- Have a valid ISO User Name and Password.
- Have installed Windows Vista
- Have installed and configured an 802.11b or 802.11g compatible wireless network card and drivers to support WPA2 encryption.

Adding and Configuring the “MichiganTech” SSID with Windows Vista

1. Click the Wireless Network Status icon on the System Tray.
   ![Wireless Network Status icon](image)

2. Click Connect to a network.
   ![Connect to a network](image)

If you do not see the Wireless Network Status icon in your System Tray, you can open the Network Connections window by performing one of the following methods:

- If you are using the Vista Menu: Click Start > Connect to
- If you are using the Classic Menu: Click Start > Settings > Network connections > Wireless Network Connection > Connect to
The Connect to a network dialog box is displayed.

3. Select the “MichiganTech” SSID, and then click Connect

A dialog box is displayed that states “Additional log on information is required to connect to this network.”

4. Click Enter/select additional log on information.

The Enter Credential dialog box is displayed.
5. In the **Enter Credentials** dialog box, fill in the information as shown below:

![Enter Credentials Dialog Box](image1)

a. Enter your **ISO User name** in the **Username** field.
b. Enter your **ISO Password** in the **Password** field.
c. Click **OK** to proceed.

A dialog box is displayed that states “**Additional log on information is required to connect to this network.**”

![Additional Log on Information Dialog Box](image2)

6. Click **Enter/select additional log on information**.
The Validate Server Certificate dialog box is displayed.

![Validate Server Certificate dialog box]

7. Click the View Server Certificate button
   a. Verify the details found in the Certificate window.

![Certificate window]

b. Click OK to close the Certificate window

8. If the certificate is correct, click OK on the Validate Server Certificate Window to connect.

   Once the certificate has been accepted, a dialog box is displayed informing you that you are connected to the “MichiganTech” network.

   If you are unable to connect, please check to make sure you entered your ISO User name and Password correctly in step 5. Refer to the Initial Sign-On (ISO) Site at www.login.mtu.edu, if you have forgotten your MTU ISO password.