Windows 7/Windows Vista: WPA2 Wireless Setup

Introduction

This document contains set up instructions to connect to the WPA2 wireless network.

- click **Start** and select **Control Panel**
- click **Network and Internet**
- click **Network and Sharing Center**

- select **Manage wireless networks** on the left navigation pane

- click **Add**

The *Manually connect to a wireless network* window displays.
select **Manually create a network profile**

![Image of network profile creation](image)

- type **Pace_Secure** in the **Network name** box

  **Note:** Pace_Secure is case sensitive.

- select **WPA2-Enterprise** from **Security type** drop-down menu
- select **AES** from **Encryption type** drop-down menu
- place a check next to **Start this connection automatically**
- click **Next**

![Image of successful connection](image)

- click **Change connection settings**

The **Pace_Secure Wireless Network Properties** dialog box displays:

![Image of security settings](image)

- click **Security** tab
• click **Settings** button

The **Protected EAP Properties** dialog box displays:

- place a check next to **Validate server certificate** under **When Connecting**

From the **Trusted Root Certification Authorities** list box:

- place a check next to all **Entrust.net Certification Authority**
- place a check next to **Entrust.net Secure Server Certification Authority**
- select **Secured password (EAP-MSCHAP v2)** under **Select Authentication Method**

Note: Under Trusted Root Certification Authorities verify that all Entrust.net Certificates check boxes are selected.

- click **Configure** button

The **EAP MSCHAPv2 Properties** dialog box displays:
• uncheck **Automatically use my Windows logon name and password (and domain if any)**
• click **OK**
• click **OK** at the **Protected EAP Properties** window

**The Pace_Secure wireless Network Properties** dialog box displays:

- click **Advance Settings**

**The Advance setting** dialog box displays:
• place a check next to Specify authentication mode and select User authentication
• click OK

To Login to Pace_Secure Wireless:

• click wireless connection icon at the bottom right corner
• click Pace_Secure
• click Connect
• type your MyPace Portal (ex., pace\username) Username and Password
• click OK