Windows XP: WPA2 Wireless Setup

Introduction

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

- click **Start** and select **Control Panel**

![Control Panel](image1)

**Note:** you may have to **Switch to Classic View** in the upper left hand pane to view Network Connections

- double-click **Network Connections**

![Network Connections](image2)

- click **Wireless Network Connection**
- select **Change settings of this connection** from **Network Tasks** menu

The Wireless Network Connection Properties dialog box displays.
- click Wireless Networks tab

- select **Pace_Secure** from **Preferred Networks** list box
- click **Properties**

-or-

If **Pace_Secure** is not available for selection in the **Preferred Networks** list box:

- click **Add**

The **Pace_Secure Properties** dialog box displays.
- type **Pace_Secure** in the **Network Name (SSID)** field
- select **WPA2** from **Network Authentication** drop-down menu
- select **AES** from **Data encryption** drop-down menu
- click **Authentication** tab

- select **Protected EAP (PEAP)** from **EAP type** drop-down menu
- uncheck **Authenticate as computer when computer information is available**
- click **Properties** button

The **Protected EAP Properties** dialog box displays.
uncheck Connect to these servers
place a check next to Entrust.net Certification Authority (2048)
place a check next to Entrust.net Secure Server Certification Authority
select Secured password (EAP-MSCHAP v2) from Select Authentication Method drop-down menu
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 in Protected EAP Properties window
 click OK in Wireless Network Properties window
 click OK in Wireless Network Connection window

If this is the first time you will connect to the Pace_Secure network, an icon will display in the bottom right corner of your screen.
• click **Click here to select a certificate or other credentials for connection to the network Pace_Secure**

The *Enter Credentials* dialog box displays.

![Enter Credentials dialog box](image)

• **type** your *MyPace Portal Username and Password* in the spaces provided
• **type** *Pace* in *Login domain* box