Macquarie University WiFi Network

Overview

There are two WiFi networks available on-campus:

1. **Macquarie Public**
   Macquarie Public offers campus visitors access to basic Macquarie University web sites without the need to establish an account. When you connect to this network, you are directed to a login page automatically. You can choose to either view only Macquarie University Webpages without a staff/student ID.

2. **Macquarie OneNet (recommended)**
   Macquarie OneNet Wifi is the easiest, most convenient everyday way for students and staff to connect wirelessly to our campus network and the internet. Wireless equivalence means access to the same apps and websites as when connecting from a wired location. A simple one-time only procedure to identify yourself with your Macquarie OneID and password means set-and-forget personal connection. Any time your phone or computer or other WiFi device is within range after being set up it will connect and authenticate automatically. The results are secure always-on connections without expiry and the ability to avoid costly 3G data access whenever you're in a coverage area.

**OneNet authentication for login**

To log into OneNet, use your *portal ID and password*.

Something to remember:

- If you enter the wrong user name or password three times, the wireless account will be locked. If this should occur, please ask a demonstrator for help.
• If you change your portal password, the new password will apply to the wireless access from the next day. The SIBT system transfers student records (student ID and portal password) to Macquarie network once at 8:00 PM daily.

• Your wireless password is case-sensitive so be sure to enter your password in the exact format as your portal login password.

• Your portal password shouldn’t contain a comma otherwise a wireless account cannot be created for you.

Coverage

How to connect by device

• OneNet Wifi – Setup Windows 7

  1. Go to Control Panel and click on Network and Internet.
2. Click on Wireless

3. Choose Macquarie OneNet

4. Enter your portal ID and password

5. Click OK.

- **OneNet Wifi - Setup Windows XP**

1. Go to Control Panel and click on Network and Internet or click the network icon in the notification area.

2. Choose Macquarie OneNet In the list of available wireless networks.
3. When connecting to OneNet, a message pops from the wireless network icon to remind you to select a certificate or other credentials. After you click this icon, the “Enter Credentials” windows will show up.

4. Enter your portal ID and password (leave Logon domain as blank)
• **OneNet Wifi - Setup Mac OS X**

1. Click on the Airport icon in the top right hand corner of your screen. If Airport is not on already, select Turn Airport On.

   ![Airport Icon](image)

   Click on the Airport icon again and select Macquarie OneNet. If Airport is already on, select Macquarie OneNet.
2. When presented with the following login window, enter your Portal ID and password click OK.

3. The following window will appear, click on Show Certificate.

4. Click on Trust settings, then select Always Trust in all the three drop down boxes and click Continue.

5. If presented with a log-in screen, enter your computer login details.
6. You are now connected

- **OneNet Wifi - Setup iPhone or iPad**

These instructions show an iPad screen. Follow the same steps if you have an iPhone.

1. Open Settings.

![iPhone Settings](image)

2. Select Wi-Fi. Ensure it is set to 'On', at which time various wireless networks will appear. Select Macquarie OneNet.

![Select Wi-Fi](image)

3. You will be asked to enter authentication details. These are your portal ID and password.
4. Once the details are entered, you will be asked to accept the certificate. Choose Accept.