USMSecure Wireless Network

Wireless Configuration for Windows 8 & 8.1

Configuring the Connection

Right click on the Wireless Network Connection icon on the right of the Task Bar, then click Open Network and Sharing Center.

Click on “Set up a new connection or network”.

---

**Set up a new connection or network**

- View your basic network information and set up connections
- View your active networks (You are currently not connected to any networks).
- Change your networking settings: Set up a new connection or network
  - Set up a broadband, dial-up, or VPN connection; or set up a router or access point.
- Troubleshoot problems
  - Diagnose and repair network problems, or get troubleshooting information.
Click on “Manually connect to a wireless network”.

Click “Next”.

Enter information as follow.

Click Next.
Click on “Change connection settings”.

Ensure that the “Connect automatically when this network is in range” tick box are checked.
Click on the “Security” tab.

Click the "Settings" button next to "Microsoft: Protected EAP (PEAP)".
Untick the “Verify the server’s identity by validating the certificate” box.

Ensure that the “Enable Fast Reconnect” tick box are checked. Click “Configure...”

Untick the “Automatically use my Windows logon name and password (and domain if any)” box.
Ensure that the “Remember my credentials for this connection each time I’m logged on” tick box are checked. Click the "Advanced settings".

Make sure “Specify authentication mode” is checked and set to “User authentication”, then click “Save credentials”.
Enter your **USM email account and password**, then click **OK**.
Example: someone@usm.my / someone@student.usm.my

You should now be connected to the **USMSecure** Wireless Network.

**Additional Information**

Walk-In WiFi Counter:
KaunterWiFi@PPKT (Main Campus)
Centre for Knowledge, Communication & Technology
Bangunan D37, Universiti Sains Malaysia
11800 USM, Pulau Pinang

If you require any further assistance or experience difficulties connecting to the service contact the IT User Support ServisDesk@PPKT (Main Campus) on 04-653 4400 or servisdesk@usm.my