

KMUTT WiFi User Manual for Windows 7

Suggestions before using KMUTT-Secure

For those who have not use KMUTT-Secure before, please follow each step carefully

- Change your password using the link below. <u>http://webmailst.st.kmutt.ac.th/student/resetpwd/changepasswdTH.php</u>
- If you forget your password, you can visit the link below. <u>https://webmailst.st.kmutt.ac.th/reset_pass.php</u>

KMUTT WiFi User Manual for Windows 7 King Mongkut's University of Technology Thonburi Computer Centre



How to set up KMUTT-Secure Wireless Network

1. **Right click** the 'Wireless network icon' in the System tray



2. Left click to select 'Open Network and Sharing Center'



3. In the 'Network and Sharing Center' window, left click to select 'Manage wireless networks' from the left column





4. Click 'Add' to add a wireless network



5. Click on 'Manually create a network profile'

د الله المعند	
How do you want to add a network?	_
Manually create a network profile This creates a new network profile or locates an existing network and saves a profile for the network on your computer. You need to know the network name (SSID) and security key (if applicable).	
Create an ad hoc network This creates a temporary network for sharing files or an Internet connection	
	Cancel

- 6. In this window, select the following details:
 - Network name: KMUTT-Secure *(Use both upper case and lower case exactly as suggested)
 - Security type: WPA2-Enterprise
 - Encryption type: AES
 - Click 'Next'

Network name:	KMUTT-Secure	
Security type:	WPA2-Enterprise	
Encryption type:	AES 👻	
Security Key:	Hide characters	
Start this connec	tion automatically	



7. Click on 'Change connection settings'

الله عنه المعالي	
Successfully added KMUTT-Secure	
Change connection settings Open the connection properties so that I can change the settings.	
	Close

8. In the 'KMUTT-Secure Wireless Network Properties' window, in the Security tab select the following details:

Security type: WPA2-Exterprise Encryption type: AES

8.1 In the 'Choose a network authentication method' area select 'Settings'

_		
ecurity type:	WPA2-Enterprise 💌	
ncryption type:	AES 👻	
ficrosoft: Protecte Remember my a time I'm logged o	ed EAP (PEAP)	8,1
Advanced settine	95 8.2	

8.2 Select 'Advanced settings'



8.3 Untick the 'Validate server certificate' box

At 'Select Authentication Method', click on 'Configure...'

Protected EAP Properties	×
When connection:	
Validate contecting.	
valuate server ceruncate	
Connect to these servers:	
Total California Addation	
Inusted Root Centrication Additionales:	
Class 2 Dible Disease Cattle Starting Authority	â
Class 3 Public Primary Certification Authority	
DigiCert High Assurance EV Koot CA	
DST KOOL CA X3	
Entrust net Certification Automity (2016)	
Endust.net Secure Server Ceroncation Authority	
Equitax secure ceronicate Autonomy	
	F I
Do not propertures to suffering new conversion to interd	•
Im Do not prompt user to authorize new servers or trusted certification authorities. Select Authentication Method: Secured password (EAP-M5CHAP v2) Cor	hfgure
the second	►
Im Do not prompt user to authorize new servers or trusted certification authorities. Select Authentication Method: Secured password (EAP-MSCHAP v2) Cor Dable Fast Reconnect	hfgure
Construction of the servers of	hfgure
In Do not prompt user to authorize new servers or trusted certification authorities. Select Authentication Method: Secured password (EAP-MSCHAP v2) Shable Fast Reconnect Disconnect if server does not present cryptobinding TLV Control tills environe to cryptobinding TLV	nfgure
Im Do not prompt user to authorize new servers or trusted certification authorities. Select Authentication Method: Secured password (EAP-MSCHAP v2) Con Data Fast Reconnect Disconnect fise-ver does not present cryptobinding TLV Enable Identity Privacy	nfigure
On ont prompt user to authorize new servers or trusted certification authorities. Select Authentication Method: Secured password (EAP-M5CHAP v2) Cor Cor Cor Cor Cor Cor Cor Cor Cor Co	nfigure
Im Do not prompt user to authorize new servers or trusted certification authorities. Select Authentication Method: Secured password (EAP MSCHAP v2) Shable Fast Reconnect Enforce Network Access Protection Disconnect if server does not present cryptobinding TLV Enable Identity Privacy OK	hfigure

Untick the 'Automatically use my Windows logon name and password (and domain if any) box, and then click ' ${\rm OK}'$

EAP MSCHAPv2 Properties	
When connecting:	
Automatically use my Windows logon name and password (and domain if any).	
OK Cancel	

Click 'OK' to finish the configuration

Protected EAP Properties	×
When connecting:	
Validate server certificate	
Connect to these servers:	
Trusted Root Certification Authorities:	
AddTrust External CA Root	-
Class 3 Public Primary Certification Authority	
DigiCert High Assurance EV Root CA	
DST Root CA X3	
Entrust net Secure Secure Certification Authority	
End discher Secure Server Certificate Authority	-
Contraction of the other other of the other other of the other	
Do not prompt user to authorize new servers or trusted certification authorities. Select Authentication Method: Secured password (EAP-MSCHAP v2) Con	nfigure
Enable Fast Reconnect Enforce Network Access Protection Disconnect if server does not present cryptobinding TLV Enable Identity Privacy	
ОК	Cancel



8.4 After selecting 'Advanced settings'

Check the 'Specify authentication mode' box Select 'User authentication' Click 'Save credentials'



Enter the username and password, provided by the university, then click 'OK'

For Staff User name: username.sur Password: ****** For Student User name: 56xxxxx Password: ******



Click 'OK' to finish the set up for step 8.2



9. Left click on 'System tray', select KMUTT-Secure and then, click 'Connect'



10. If you want to disconnect, click on 'Disconnect'

Currently connected to:	42	-
KMUTT-Secure Internet access		н
Dial-up and VPN	^	
Aventail VPN Connection		
Wireless Network Connection	•	
KMUTT-Secure Connected	.all	
Discon	nect	
KMUTT_WIFI	31	1
kmutt_WiFi_SI	•	
kmutt_WiFi_MICRO	51	
kmutt-WiFi-EXC	9 .d	Ŧ
Open Network and Sharing Cer	nter	
	-	
EN 🔺 📶 🚰 🍫	1	3:4