Wirelessly connect Windows 8 to a Vodafone HG556a modem

Before you begin this tutorial ensure that your computer's wireless network adapter is enabled. The procedure of enabling the wireless adapter is different for each model of laptop so consult the manual for your computer if you are unsure.

1. Ensure your Vodafone modem is powered on. The Wireless, DSL and Power lights should all be lit red.



- Move you mouse cursor to the either the top or bottom right corner of the screen to display the Charms menu. (*Tip*: Press the Windows logo + C)
- 3. Click on **Settings**



4. Click the network icon which should indicate that nearby wireless network are available.



5. Ensure "Flight mode" / "Airplane mode" is off. Select your **Vodafone** wireless network then click **Connect**.

Networks Flight mode Off	Networks Flight mode Off
WiFi	WiFi
Vodafone_BF83	Vodafone_BF83I
SKYC7B29	Connect automatically
linksys 🕺 🕍	
SKYC8B65	Connect
virginmedia2879984	SKYC7B29 .11

Ticking the "Connect automatically" box will ensure that the next time you start your computer within range of the modem it will connect to this wireless network automatically.



If more than one **Vodafone** nework appears in the list, your own network can be identified as the **SSID** printed on the label on the **back** of your modem.

Tip: In the example shown to the left, the Network Name is **Vodafone_BF83**.

If no Vodafone wireless network appears in the list, check that your modem is correctly installed and switched on. Both the Power and Wireless lights should be lit red.

Your computer might also be out of range so move closer to your Vodafone modem to reduce the distance.

6. When prompted for a network security key, type the **WPA Key** for your Vodafone modem in to the box provided and then click **Next**.

Your **WPA Key** can be found on the label on the **back** of your modem.

Networks Vodafone_BF83	ail	
Enter the network security key		
Next	Cancel	

O vodatone -		
Home Gateway		
PURST BATTER 121. 2.4		
- CE06780 C		
HUANEI TECHNOLOGES CO., LTD. MACE IN CHIMA		
HW version: HG55VDFA VER.C		
URL: http://192.168.1.1		
Login : vodafone		
Password: vodafone		
WiFi Settings		
SSID: Vodafone_BF83		
WPA Key: CTVQEKQHQNXCGR		
SN: IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII		
306050910075973		
WAN MAC:		
002568CDBF83		

5. If you typed an incorrect password, Windows 8 will request you to type it again and again until it matches the password of the Vodafone network you are connecting to.

6. If the DSL light on your Vodafone modem is solid red (i.e. not flashing) then you should now be able to browse websites wirelessly. Open your Internet browser and try a few of your favourite sites.

---End

Networks Flight mode off		
WiFi		
Vodafone_BF83	Connected	
rodders	atl	
SKYC7B29	atl	
SKYC8B65	.atl	
linksys	S al	