Wireless gateway settings- Actiontec V1000H

Your TELUS wireless gateway will allow you the option of connecting devices wirelessly, creating your own wireless home network.

For your security, your wireless gateway needs to be configured with a wireless network name (SSID) and a network security key. Please make sure to write this information down, as you will need to select your wireless network name and enter in your network security key every time you want to access your wireless home network.

If you have not changed the wireless settings of the device, you will be able to locate the settings at the bottom of the gateway.

Actiontec V1000H	C Standards	Default Devic GUI Access:	ce Settings HTTP://192.168.1.254
This Product Complies with 47CFR Part 68 and Canadian ICES-003 Contains FCC ID: LNQ802MBN Contains IC: 2496A-802MBN US: LNQDL02BQ1000H IC: 2496A-Q1000H	LISTED I.T.E. E212044 Made in China	Username: Password: Network Name: Wireless Network Key: WPS PIN:	admin telus TELUS001 984b895c77 91771179
S/N: CVGA012130000		H/W Ver: 1A F	7/W Ver: 31.30L.25

Step 1: Using the computer you connected to the wireless gateway, open your Internet browser (Example: Internet Explorer) and enter http://192.168.1.254

Step 2: Enter in username and password and click OK Username: admin Password: telus

Home	Status		Wirele	ess Setup	Firewall	10	Advanced Setur
Summary		Produ	uct Info		Login to your rot	make ch	anges to
Broadband:	CONNECTED	Model#		V1000H		I.C. I.C.	200
Wireless:	1 Client Connected	Senal#	Mrace	CVGA0161900037	Usemanie.	Itech	
System Up Time:	11d, 7h, 35m	Firmwa	re Version:	31.30L.45	Password.		
AN Connectio	n Status	Hom	e Network		Firew	rall	
AN Type:	DSL		Unknown	Connected	UPnP S	setting:	Enabled
namic/Static	Dynamic			192.168.1.65	Firewal	t:	NAT Only
odem IP Address:	209.121.124.13				Blockin	g/Filtering:	Enabled
ibnet Mask:	255.255.255.0		m84520	Connected			
Hault Gateway:	209.121.124.1	_		192.108.1.64 1000Mbps Full-Duplex	Diagn	ostics - I	ogin Required
Address #1:	207.102.93.157				Ping	2	
IS Address #2:	199.185.220.52				Tra	ceroute	
					Win	eless Reset	
ireless					Dev	ice Reboot	
10	7711000077				Fact	tory Reset	
il.	Enabled				DHO	P Release/	lenew

Step 3: Select NO to have password changed

^				×
Home	Status	Wireless Setup	Firewall	Advanced Set
		Welcome		

Step 4: Select Wireless Settings Button at top of the screen

Home	Status	Wirels	ess Setup	Firewall	Advanced Setup
Summary		Product Info		Login Status	
Broadband: Wireless: System Up Time: DSL Link Up Time	CONNECTED ENABLED 1 Client Connected 0d, 0h, 22m e: 0d, 0h, 21m	Model# Serial#. MAC Address: Firmware Version.	V1000H CVGA0161900037 00:26:88:00:03:1 31.30L.45	You are currently logge	ed in as: admin
VAN Connectio	n Status	Home Network		Firewall	
VAN Type: Dynamic/Static Jodem IP Address:	DSL Dynamic 209.121.124.245	😨 Unknown	Cunnected 192.168.1.65	UPnP Setting: Firewall: Blocking Filtering:	Enabled NAT Only Disabled
Subnet Mask: Default Gateway: .ease Time Remainir	255.255.255.0 209.121.124.1 0: 1H 38M 6S	m84520	Connected 192.168.1.64 1000Mbps Full-Duplex	Diagnostics - I	ogin Required.
DNS Address #1: DNS Address #2:	207.102.93.157 199.185.220.52	L002236	Connected 192.168.1.66 1000Mbps Full-Duplex	Fing Traceroute Wireless Reset	
Wireless				Device Reboot	
SID: ecurity:	TELUS0037 Enabled			Factory Reset DHCP Release/F	lenew

Step 5: On the Basic Settings page, choose the following settings:

Wireless Radio: Should be "enabled"
Select SSID: Choose the SSID that you want to use.
SSID Broadcast: should be "enabled"
SSID Name: Enter SSID name that you want to use
Security: Should be "WPA/WPA2"
WPA Type: Should be "WPA or WPA2 Personal"
Encryption Type: Should be "AES"
Security Key Type: Select "Use Default Key/Passphrase

If use custom Key/Passphrase used key must be a minimum of 8 to a maximum of 63 characters



Step 6: Click Apply

To connect additional devices to your wireless home network, you will need your wireless network name and network security key.

Open your browser and enter an Internet address to ensure that you are now connected.

Configure your primary or additional computers for a wireless Internet connection

Step 1

Ensure that you have a wireless network card installed in your computer (most PCs now come with network cards installed)

Step 2

Click on the Windows icon in the bottom left corner of your desktop (pictured below) and select **Connect To**.



You will see a list of all the available wireless networks. Find yours by looking for the wireless network name you gave your wireless home network. Click on it, and then click **Connect**.

Sho	w All	•	[
<u>.</u>	toshiba3698	Security-enabled network	lite
5	Unnamed Network	Unsecured network	llee
£	YourUsername	Security-enabled network	llee
-	ana da Angela Debia		

Enter the network security key or pass phrase that was created during the initial setup of your wireless gateway, and then click **Connect to connect to your wireless network.**

The network security key or pass phrase in the following picture is only an example.



On the next screen, ensure that you enter check marks in all the displayed options (pictured below) and then click **Close.**



Once the next screen, choose the Home option by clicking on the house, then click Close to complete the connection and configuration of your wireless home network.

9	t Set Network Location	
	Select a location for the 'YourUsername' network	
	Windows will automatically apply the correct network settings for the location.	
	Home Choose this for a home or similar location. Your computer is discoverable a you can see other computers and devices.	nd
	Work Choose this for a workplace or similar location. Your computer is discoveral and you can see other computers and devices.	ble
	Public location Choose this for airports, coffee shops, and other public places or if you are directly connected to the Internet. Discovery of other computers and device limited.	is is
	Customize the name, location type, and icon for the network Help me choose	
		Cancel

Once the window has closed, return to the Installation Wizard and click the **Continue** button.

Step 8

Open your browser and enter an Internet address to ensure that you are connected. If you are still not getting a connection, click here for <u>troubleshooting</u>.