## **Installation Guide - Fibre Wireless Modem - Connection Hub**

## **Getting Your Internet Running**

Check your modem package contents. It should contain the items shown here:



#### **Connection Hub(Modem) Overview**

Bell		Conne	ection Hub English   Français
	Icon	LED Function	What do the coloured lights mean ?
	Ċ	Power	Flashing green when powering up in progress. Solid green when powered up successfully and ready for use. Flashing red when an update is in progress. Do not power-off when flashing red.
e la	6	HPNA	Solid blue when the coax cable is properly connected. Flashing blue when transmitting or receiving data over the coax connection.
8	¢	WAN Link	Solid blue when successfully connected to WAN Ethernet or DSL. Flashing blue when attempting to synchronize DSL.
	@	Internet	Solid blue when your Internet service is ready to use. Flashing blue when transmitting or receiving data over your Internet service. Solid red when there is a problem with your Internet service. Flashing red when attempting to connect your Internet.
0	$\square$	τv	Off when TV service is not configured. Solid blue when your TV service is ready for use. Flashing blue when TV service is in use. Solid red when there is a problem with your TV service. Flashing red when attempting to connect your TV service.
Ī	((•))	Wireless	Off when your wireless network is disabled. Solid blue when your wireless network is ready for use. Flashing blue when transmitting or receiving data over your wireless network.
(.)	Ø	WPS	Off when WPS (Wi-Fi Protected Setup) is disabled. Solid green when WPS (Wi-Fi Protected Setup) is enabled and ready for use. Flashing green when attempting to connect to a WPS-enabled wireless client.
0			
	Icon	Button Function	What do the buttons do ?
		(none)	This button is not used.
	((*))	Wireless	Press and hold this button for 8-10 seconds, until the Wireless light turns on or off to enable or disable your wireless network.
	0	WPS	Press and hold this button until the WPS (Wi-Fi Protected Setup) light starts flashing to enable WPS push-button pairing mode.



#### **Connect Your Modem**



Refer to your modem user guide or follow the below steps:

- 1. Install DSL filters on all telephony devices in your home. (This includes phones, fax machines, satellite receivers and security systems.)
- 2. Connect the power supply to the Connection Hub modem and plug it in.
- 3. Connect the phone cord to the Connection Hub modem and plug into the phone wall jack. (There should be no surge suppressors or DSL filters on this line.)
- 4. Connect the network cable to the Connection Hub modem and then into the Ethernet port on your computer.
- 5. Turn the power on and wait for approximately one minute.
- 6. The DSL/ADSL/SYNC light should now be solid on.
- 7. Contact us if you have any question.

#### **Setup Internet Connection**

1. Start your web browser (eg. IE, Firefox), type the IP address in the URL field: 192.168.2.1

Address	192.168.2.1	
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 In the login window, enter the default User Name admin and the default Password admin (in lower case), and then click OK

0	A username and password are being requested by http://192.168.2.1. The site says: "home"
User Name:	admin
Password:	••••• 🗢 Enter admin

3. Then, You can see then main page of Connection Hub.

			English   Français	
Home	Connection Hub Status			
Account settings Resets Settings Internet Wireless Network	Services Connection State WAN Status: Internet Status: TV Status:	us Connected Connected Connected		
Games and Applications Advanced Settings Device Status Management Network Device(s) USB Connected Device(s) Statistics Statistics Statistics About Connection Hub	Wireless Connection State Primary Wireless Network: Primary Passphrase/Key: Guest Wireless Network: Guest Passphrase/Key: Connected Wireless Devices:	IS BELL	) Enable (> Disable Enable (> Disable	
	Network DLNA/UPnP State	is		
	UPnP:	Enabled	Enable Obsable	
	DLNA: Enabling allows DLNA network storage devices.	Enabled k connected devices to discover an	e Enable      Disable     dishare compatible media content connected via USB	
	Tech Support Information For Tech Support Information - Residential outcomers go to - Business cuttomers go to: } SAVE CANCEL	) or far more information on UPNP ( - <u>bell.co/support</u> Sell.co/susinessintemetsupport	or DLNA.	

 Click Settings -> Internet from left hand side menu, configure your World-Link User ID & Password, and then click SAVE

Bell	Connection Hub	English    Français
Home Language Account settings Settings Internet Wireless Wireless Advanced Settings Comes and Applications Advanced Settings Device Status Management Network Device(s) USB Connected Device(s) Statistics System Log Utilities About Connection Hub	Internet Internet Internet DNS Internet Connection Settings (PPPoE) Enter your User ID and password provided to you at time of redis Residential sustaments: Your User ID starts with b1 followed by 6 Business oustaments: Please enter your user name found in the 1 user@blent.ca) User ID: Password: SAVE CANCEL CANCEL	This is the User ID & Password World-Link have sent to you. tratise- our letters and two Welcome Kit provided to r service (example: r User ID from World-Link r Password from World-Link
	ी Click SAVE	

 Click Settings -> Advanced Settings from left hand side menu, Select AUTO on Wan Mode, and then Click SAVE

Connection Hub			
Advanced Settings WAN Mode Services			
WAN Mode: AUTO ADSL Warning: Modifying any settings on this page shy VOSL WAN Ethernet			
SAVE CANCEL			
Click SAVE			

You can see the Warnings message, Click SAVE. After that the modem will reboot and wait for 5-10 mins.

	)
Warning:	
You have modified settings on this page. Withou	ıt
saving, settings will be lost if you continue.	
Save Cancel Continue	
Ŷ	

Then you can connect to Internet.

\*(Sometimes you need to restart computer or unplug/replug your modem for 2-5mins if you cannot connect to Internet)

### Setup Wireless Network

# Your Modem has been pre-programmed. Normally you may skip the sections below. Followings are for your reference.

(Generally, wireless password/key is on the Label of Modem)

- 1. Follow the section Setup Internet Connection step 1 & 2 to login your modem.
- Click Settings -> Wireless from left hand side menu, configure the parameters as below, and then click SAVE

Home	Wireless			
Account settings Resets	Network General	NAC Filtering		
iettings Internet Wireless Network Games and Applications Advanced Settings	Primary Wireless Settings Connecting to the Primary Wireless network will allow connected devices access to your shared network devices the Internet.			
i al la contrata de l	Primary Wireless Network:	Enable	Disable	
evice Status Management Network Device(s)	Broadcast Primary SSID:	Enable	Disable	
USB Connected Device(s) Statistics	SSID:	BELL	🗢 Enter Wireless Name	
Utilities	Password:		🗢 Enter Password	
About Connection Nub	Security Mode:	WPA2-PSK (AES)	*	
	WPS:	(a) Enable	Disable	
	Registration Node:	Push Button	Pin Number	
	Guest Wireless Settings			
	Connecting to the Guest Wireless network will allow connected devices access to the Internet only. Guest wireless access will not allow connections to any shared devices/peripherals.			
	Guest Wireless Network:	() Enable	🕐 Disable	
	Broadcast Guest SSID:	Enable	🕐 Disable	
	SSID:			
	Password:	[		
	Timer (min):	0	(0 = Unlimited)	
	Security Mode:	WPA2-PSK (AES)	•	
	SAVE CANCEL			