

# Wireless setup for KW5262 VDSL Modem

# Step 1: Log in to KW5262



← → X ♠ 🗋 192.168.31.1	
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Authentica	ation Required	×
The server he and passwor	ttp://192.168.31.1:80 requires a username d. The server says: Broadband Router.	
User Name:	admin	
Password:	•••••	
	Cancel Log In	
_		_

- Open a web browser and type in <u>http://192.168.31.1/</u> in the address bar and press Enter.
- If it prompts you for a username and password, enter <u>admin</u> (all lowercase) for both.

# Step 2: Setup a name for your WiFi



## MODEM SETUP

Device Info Advanced Setup Wireless Basic Security MAC Filter Wireless Bridge Advanced Station Info Voice Diagnostics Management Reboot

Thi kno Clio	is pag own a ck "Ap	je allov is SSIE oply/Sa	ws you to configure basic features of the wireless LAN interface. You can enable or disable the wireless L D) and restrict the channel set based on country requirements. ave" to configure the basic wireless options.
		Enab	le Wireless
(		Hide	Access Point
(		Clien	ts Isolation
		Disat	ble WMM Advertise
		Enab	le Wireless Multicast Forwarding (WMF)
SS	SID:		VMedia
BS	SSID:		00:0E:F4:E0:00:02
Со	ountry	/:	CANADA \$
Ma	ax Cli	ents:	16

#### Wireless - Guest/Virtual Access Points:

Apply/Save

Wireless -- Basic

Enabled	SSID	Hidden	Isolate Clients	Disable WMM Advertise	Enable WMF	Max Clients	BSSID
	wl0_Guest1					16	N/A
	wl0_Guest2					16	N/A
	wl0_Guest3					16	N/A

## In the Home screen, click on <u>Wireless</u> >> <u>Basic</u>

- Make sure <u>Enable Wireless</u> is checked
- In the <u>SSID</u> section, you can enter a desired name for your wireless network. e.g: VMedia
- Save changes by clicking <u>Apply/</u> <u>Save</u>

# Step 3: Setup a password for your WiFi



MODEM SETUP	Wireless Security			
	This page allows you to configure security features of the wireless LAN interface. You may setup configuration manually			
Device Info	OR			
Advanced Setup	through WiFi Protcted Setup(WPS)			
Wireless				
Basic	WPS Setup			
Security				
MAC Filter	Enable <b>WPS</b>	Enabled 🗘		
Wireless Bridge				
Advanced	Add <b>Client</b> (This feature is a	available only when WPA-PSK, WPA2 PSK or OPEN mode is configured)		
Station Info		Push-Button Fnter STA PIN Use AP PIN Add Enrollee		
Voice				
Diagnostics				
Management	Set WPS AP Mode	Configured		
Reboot				
	Setup <b>AP</b> (Configure all secu	Setup AP (Configure all security settings with an external registar)		
	Device PIN	12279180 Help		
		Config AP		
	Manual Setup AP			
	You can set the network authent specify whether a network key is Click "Apply/Save" when done.	You can set the network authentication method, selecting data encryption, specify whether a network key is required to authenticate to this wireless network and specify the encryption strength. Click "Apply/Save" when done.		
	Select SSID:	VMedia 🗘		
	Network Authentication:	Mixed WPA2/WPA -PSK 🛊		
	WPA/WAPI passphrase:	Click here to display		
	WPA Group Rekey Interval:	0		
	WPA/WAPI Encryption:	TKIP+AES 💠		

Disabled 🜲

WEP Encryption:

- You have to create a password for your WiFi to secure it.
- To create a password for your WiFi, go to *Wireless >>* <u>Security</u>.
- Make sure that your <u>SSID</u> is selected
- Keep your *Network* **Authentication** as **Mixed** WPA2/WPA-PSK
- In the WPA/WAPI passphrase enter your desired password

# Step 3: Setup a password for you WiFi (continued)



## MODEM SETUP

Device Info	WPS Set
Advanced Setup	Ench
Wireless	EndD
Basic	
Security	Add
MAC Filter	
Wireless Bridge	
Advanced	
Station Info	Set V
Voice	Cotur
Diagnostics	Setu
Management	Devi
Reboot	

OR through WiFi Protcted Setup(WPS)	
WPS Setup	
Enable WPS	Enabled \$
Add <b>Client</b> (This feature is available	only when WPA-PSK, WPA2 PSK or OPEN mode is configured) ● Push-Button ○ Enter STA PIN ○ Use AP PIN Add Enrollee
Set WPS AP Mode	Configured 🛟
Setup AP (Configure all security sett	tings with an external registar)
Device PIN	12279180 Help
	Config AP

### Manual Setup AP

You may setup configuration manually

You can set the network authentication method, selecting data encryption, specify whether a network key is required to authenticate to this wireless network and specify the encryption strength. Click "Apply/Save" when done.

\$

Select SSID:

Network Authentication:

VMedia

WPA/WAPI passphrase: WPA Group Rekey Interval: WPA/WAPI Encryption: WEP Encryption:

Mixed WPA2/WPA -PSK \$		
•••••	Click here to display	
0		
TKIP+AES 😫		
Disabled		
Apply/Save		

 Scroll down and save the changes by clicking Apply/ <u>Save</u>

You have successfully completed Wireless Setup for you KW5262 VDSL Modem!

Should you need any assistance, feel free to contact us at 1-855-333-8269 or email us at support@vmedia.ca