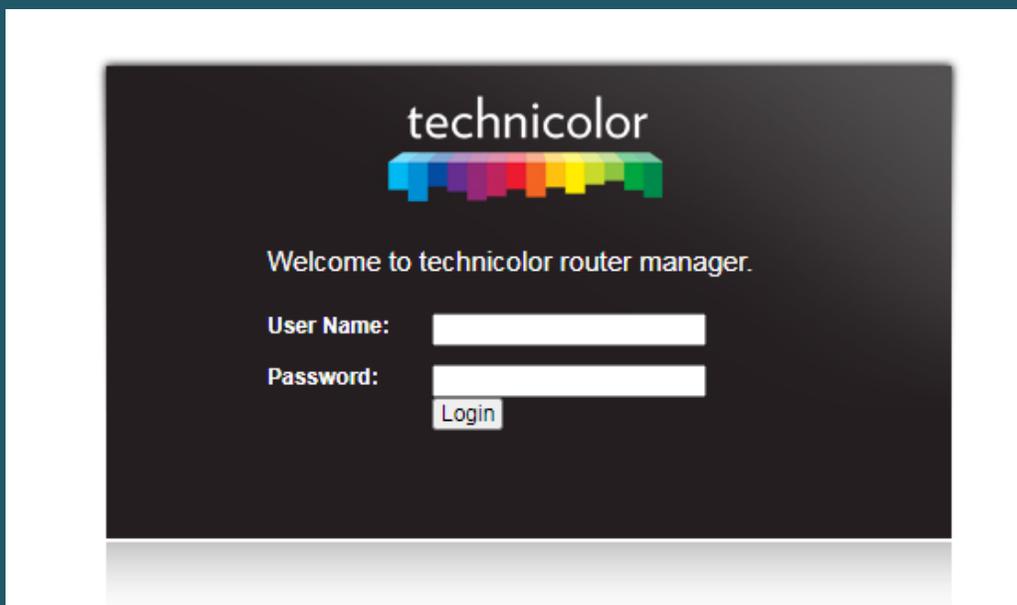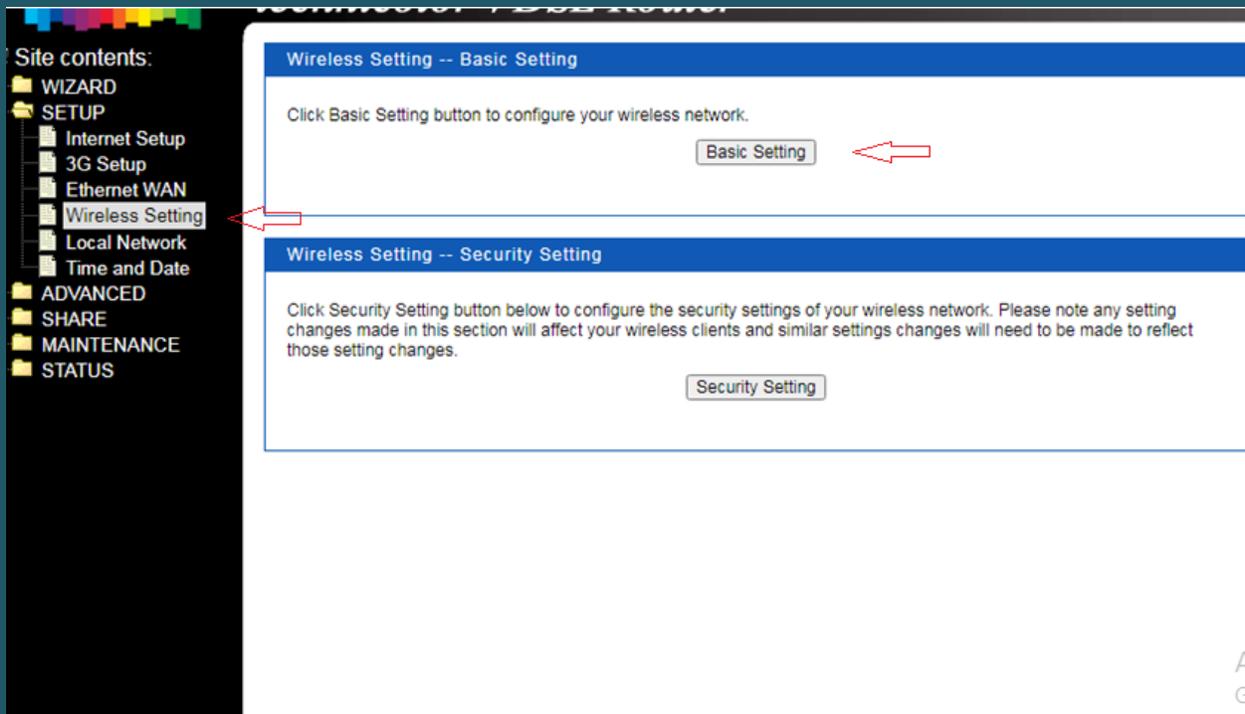# Technicolor DWA0100

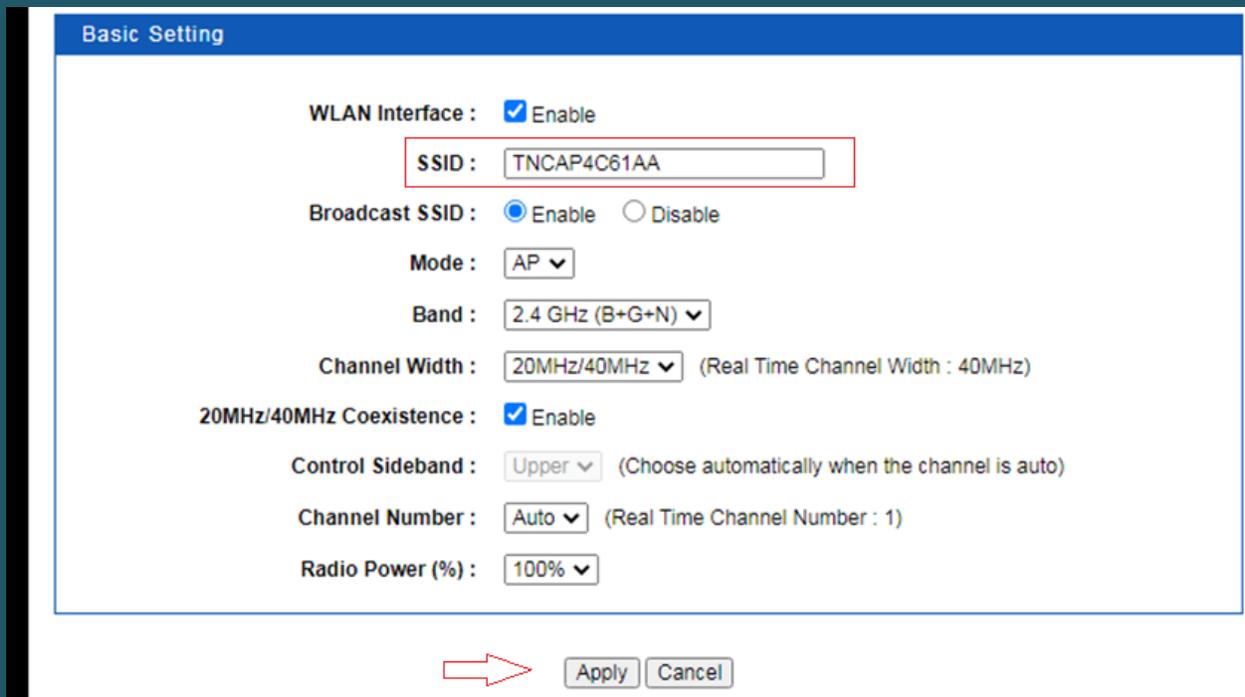Please follow the below steps to modify wireless settings of DWA0100 ADSL/VDSL Modem.

- Establish a connection between the device and the router via network cable or Wi-Fi
- Open any browser and type in the address bar 192.168.1.1
- You will be prompted to enter Username and password , Username is Administrator and Password should be printed on the label on the backside of modem
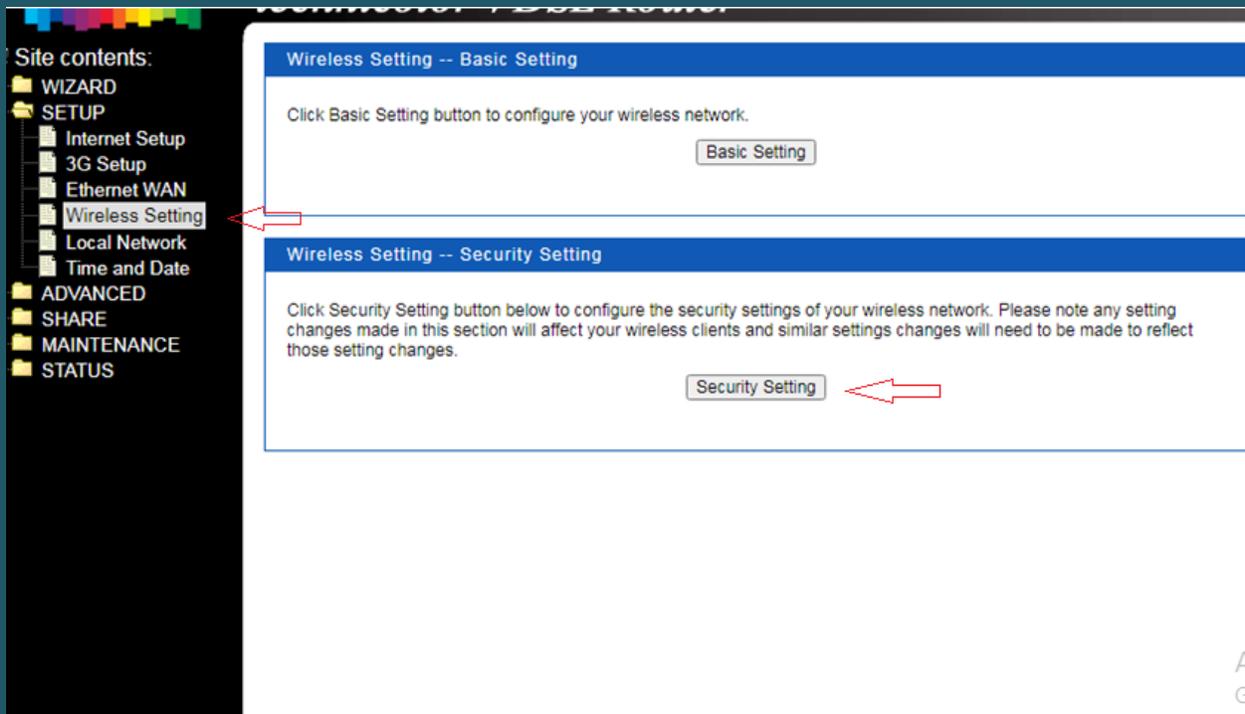

- After logging in expand Setup directory on the left navigation pane , then click Wireless settings
- Click Basic Settings to modify SSID , Wi-Fi Channel and the visibility of Wi-Fi
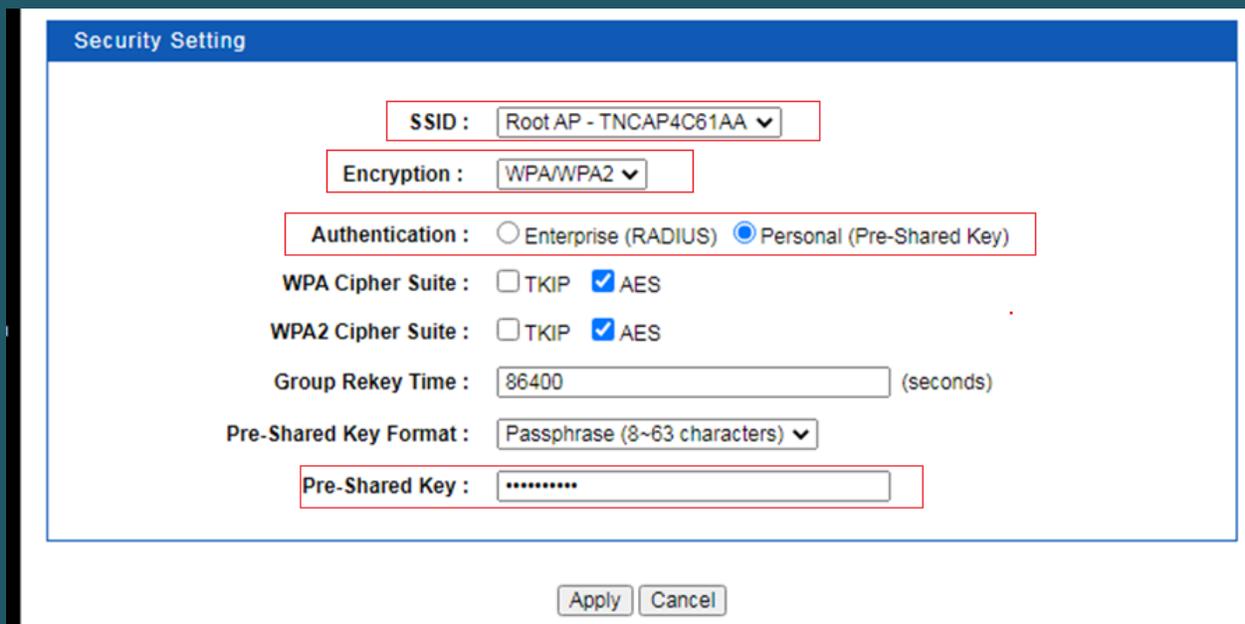
Site contents:
- WIZARD
- SETUP
  - Internet Setup
  - 3G Setup
  - Ethernet WAN
  - Wireless Setting
  - Local Network
  - Time and Date
- ADVANCED
- SHARE
- MAINTENANCE
- STATUS

Wireless Setting -- Basic Setting

Click Basic Setting button to configure your wireless network.

Basic Setting

Wireless Setting -- Security Setting

Click Security Setting button below to configure the security settings of your wireless network. Please note any setting changes made in this section will affect your wireless clients and similar settings changes will need to be made to reflect those setting changes.

Security Setting

- In SSID textbox type wireless name then click Apply
- After clicking apply you may need to connect your device again to new Wi-Fi Name

Basic Setting

WLAN Interface :	☑ Enable
SSID :	TNCAP4C61AA
Broadcast SSID :	◉ Enable ○ Disable
Mode :	AP ∨
Band :	2.4 GHz (B+G+N) ∨
Channel Width :	20MHz/40MHz ∨ (Real Time Channel Width : 40MHz)
20MHz/40MHz Coexistence :	☑ Enable
Control Sideband :	Upper ∨ (Choose automatically when the channel is auto)
Channel Number :	Auto ∨ (Real Time Channel Number : 1)
Radio Power (%) :	100% ∨

Apply   Cancel

- Click Security setting to secure your modem

- Choose predefined SSID the make sure Encryption is WPA/WPA2 and Authentication is Personal (Pre-Shared Key)
- In the Pre-Shared Key textbox type wireless password (safest passwords are long and contain at least 8 digits of mixed letters, and numbers)

- Once changes are done, click Apply to save configuration.