

Thomson TG585

- Establish a connection between the device and the router via network cable or Wi-Fi
- Open your web browser and type the default IP Address 192.168.1.254 in the address bar
- To configure Wireless settings go to Home Network on the left
- Click WLAN followed by Wi-Fi name in the middle

The screenshot shows the Thomson TG585 v8 web interface. The top header includes the product name and the Thomson logo, with the user logged in as Administrator. A left sidebar contains navigation options: Home, Thomson Gateway, Broadband Connection, Toolbox, Home Network (highlighted with a red arrow), Devices, Interfaces, and Help. The main content area displays the 'Home Network' configuration page, with a breadcrumb trail 'Home > Home Network'. Under the 'Home Network' heading, there are two sections: 'Wireless' and 'Ethernet'. The 'Wireless' section shows a WLAN named 'Thomson7BCECC' with a speed of 65Mbps, indicated by a red arrow pointing to it. The 'Ethernet' section lists four ports (ethport1 to ethport4), each at 100Mbps, with the first port connected to a device with MAC address 'Unknown-00-1b-38-13-64-d8'.

- Click configure on the top right of page

The screenshot shows the Thomson TG585 v8 web interface at the 'Wireless Access Point - Thomson7BCECC' configuration page. The breadcrumb trail is 'Home > Home Network > Interfaces > WLAN: Thomson7BCECC'. The top right corner has links for 'Overview | Details | Configure', with a red arrow pointing to the 'Configure' link. The main content area is titled 'Wireless Access Point - Thomson7BCECC' and contains two sections: 'Configuration' and 'Security'. The 'Configuration' section lists: Interface Enabled (Yes), Physical Address (08:76:FF:7B:CE:CC), Network Name (SSID) (Thomson7BCECC), Interface Type (802.11b/g/n), Actual Speed (65 Mbps), and Band (2.4G Hz). The 'Security' section lists: Allow New Devices (New stations are allowed (automatically)) and Security Mode (none).

- Make sure Interface is enabled then type Wi-Fi name in Network Name (SSID)
- Scroll down to Security and choose Use-WPA-PSK Encryption
- Type wireless Password in WPA-PSK Encryption Key (**safest passwords are long and contain at least 8 digits of mixed letters, numbers, and symbols**)
- Select WPA2 as WPA-PSK Version then click Apply to save configuration

Thomson TG585 v8 **THOMSON**
Logged in as: Administrator

Home > Home Network > Interfaces > WLAN: Thomson7BCECC Overview | Details | Configure

Wireless Access Point - Thomson7BCECC

- Configuration**
 - Interface Enabled: →
 - Physical Address: 08:76:FF:7B:CE:CC
 - Network Name (SSID): Thomson7BCECC →
 - Interface Type: 802.11b/g/n
 - Actual Speed: 65 Mbps
 - Band: 2.4G Hz
 - Channel Selection: Automatic
 - Region: USA
 - Channel: 11
 - Allow multicast from Broadband Network:
- Security**
 - Broadcast Network Name:
 - Allow New Devices: New stations are allowed (automatically)
 - Encryption:
 - Disabled
 - Use WEP Encryption
 - Use WPA-PSK Encryption →
 - WPA-PSK Encryption Key: B92D784E00 →
 - WPA-PSK Version: WPA2 →

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