Huawei E5770s Mobile Wifi pro
configuration manual

The E5770s Mobile wifi pro unit can be used to:

- Transfer the internet connection to WiFi
- Transfer 4G connection from SIM to WiFi
- Transfer 4G connection from SIM to Ethernet connection

The E5770s has a 2.4cm OLED screen on the top side, which can be customised to display its: network mode, network strength, SMS, battery status and consumed data.
The router has a battery capacity of 5200mAh, with the ability to power the unit for up to 20 hours when in use or 200 hours in standby
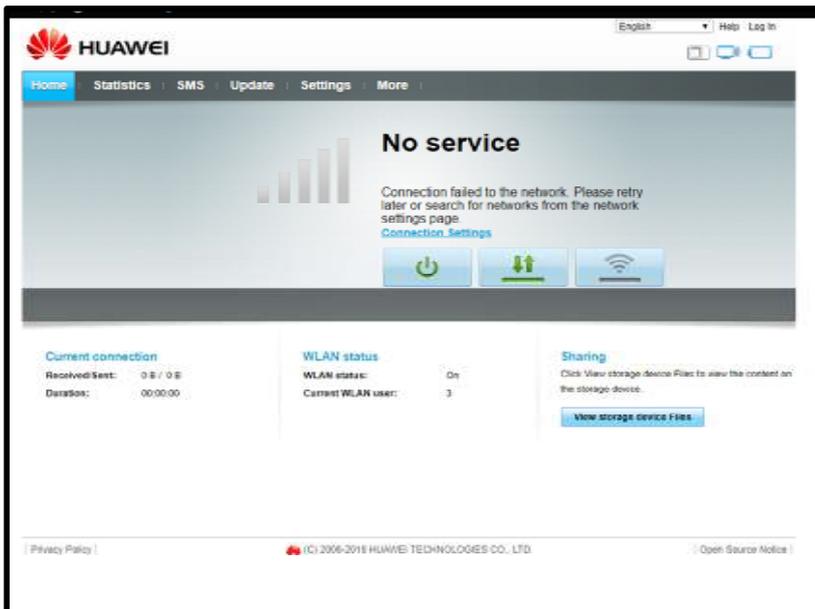

How to configure:

With the E5770s unit powered up and connected to the LAN Visit **192.168.8.1** through a web browser to connect to the setup page.

The default login details are:
User: admin
Password: admin

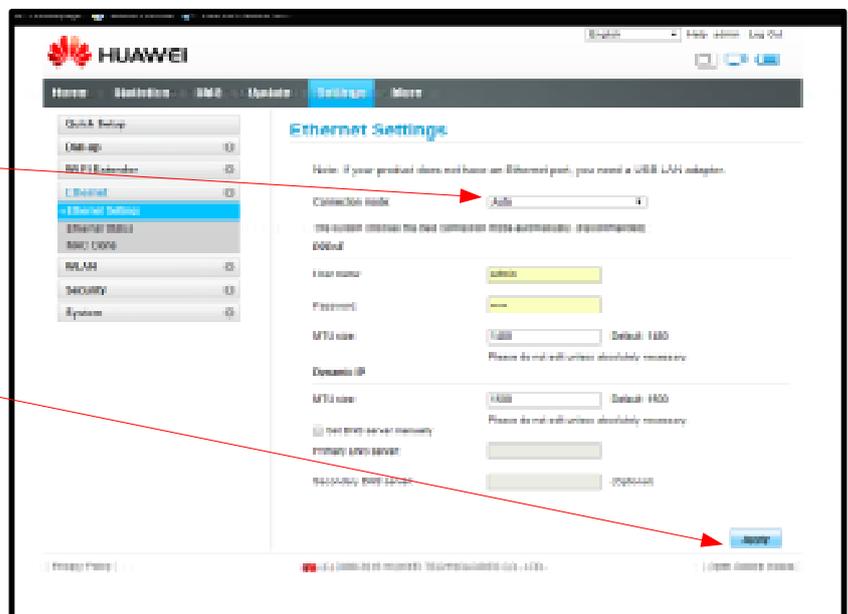From this page you can see the connection status of the device

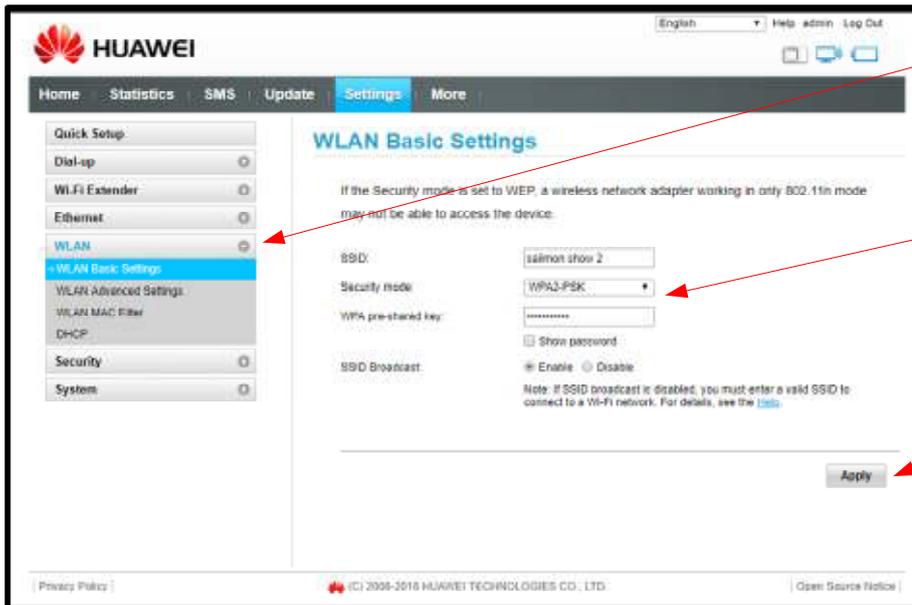Click on the setting tab to configure the device

In the settings menu select the ethernet tab. Here you must set the connection mode to auto Settings→Ethernet→Connectio n Mode Auto

Once this is completed click "Apply" to save your new settings
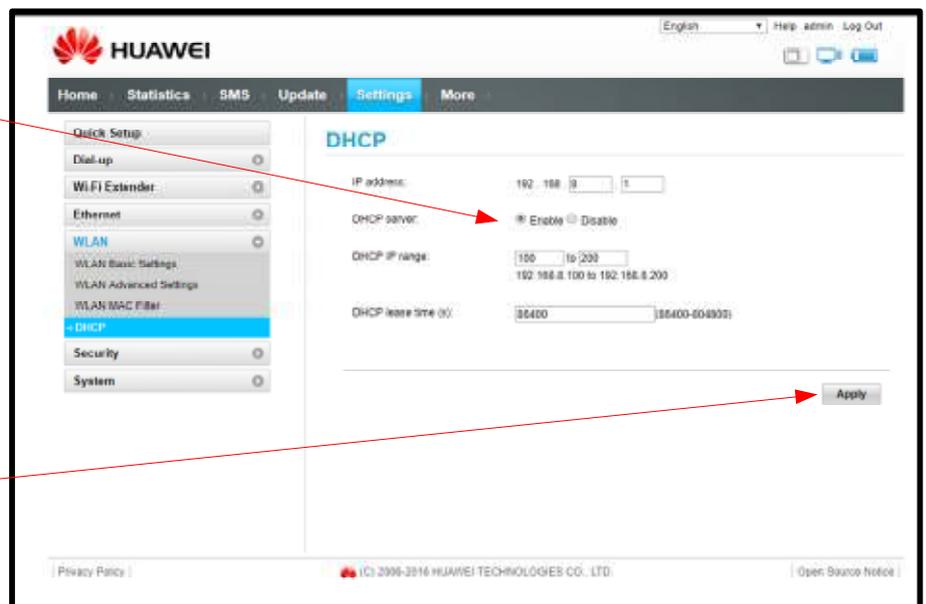
Click Apply to save setting

Following this make your way to the WLAN tab in the settings menu to configure the Huawei E5770s wireless access points.

Select the WLAN basic setting sub tab and give the access point an SSID (name) and a WPA protect Key (Password) of your choice

Make sure SSID broadcast is enabled.

Then click "apply" to save your new settings

In the WLAN tab, select the DHCP sub tab. The DHCP tab is needed to setup the E5770s DHCP WLAN server. Ensure the DHCP server is enabled.

Click "Apply" to save the settings

Huawei 5770s as a Wifi Extender:

The E5770s can be used to connect to an external Wifi network to provide an internet connection to locally connected devices through LAN or wifi, this can be configured in the Wifi extender tab in the settings menu
Settings→Wifi Extender

First turn on the Wi-FI Extender function

Scan for available Wi-Fi networks

Connect to a network SSID as you would with a regular device with a password if needed.