

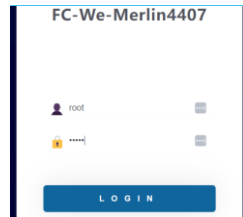
Merlin Cellular Quick Start

Mobile Interface Configuration



Merlin Router Configuration

Login To The Merlin



Login using default
root/admin

Mobile 4G Settings

Browse to **Network > Interfaces**.

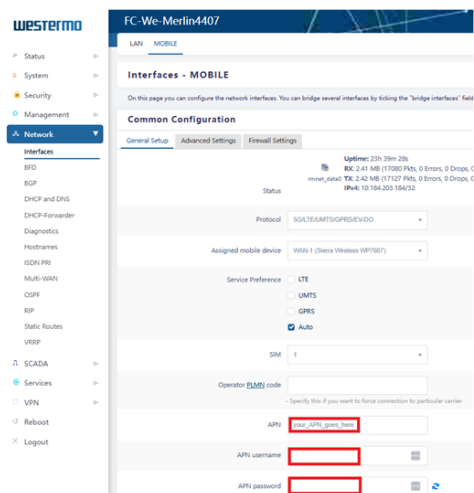
In the MOBILE section, click the **EDIT** button.



Enter the appropriate APN (Access Point Name) provided by your mobile network provider.

APN: Enter your APN here
APN Username: Only if applicable
APN Password: Only if applicable

Scroll to the bottom of the page and click **Save and Apply**.



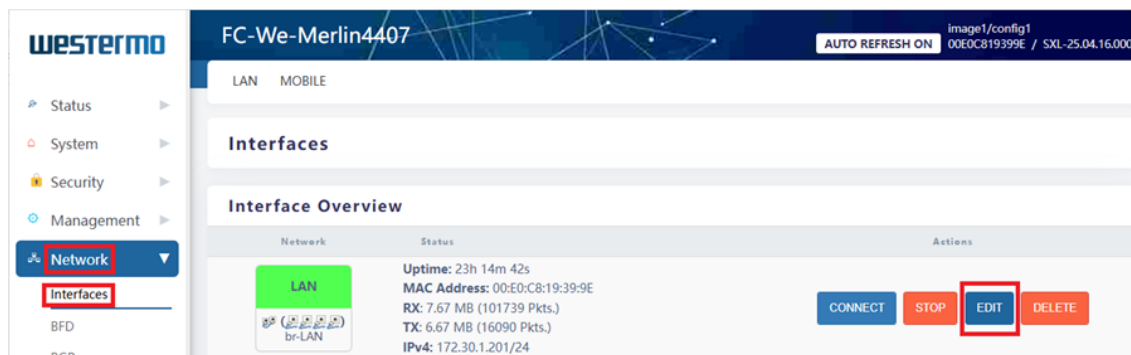
When the MOBILE interface is connected it will update and show the interface and status details.

Further cellular status information can be seen under **Status -> Mobile information** and **System -> System log**

LAN IP Address.

Log in to the Merlin web configuration UI and browse to **Network > Interfaces**.

In the LAN section, click the **EDIT** button.

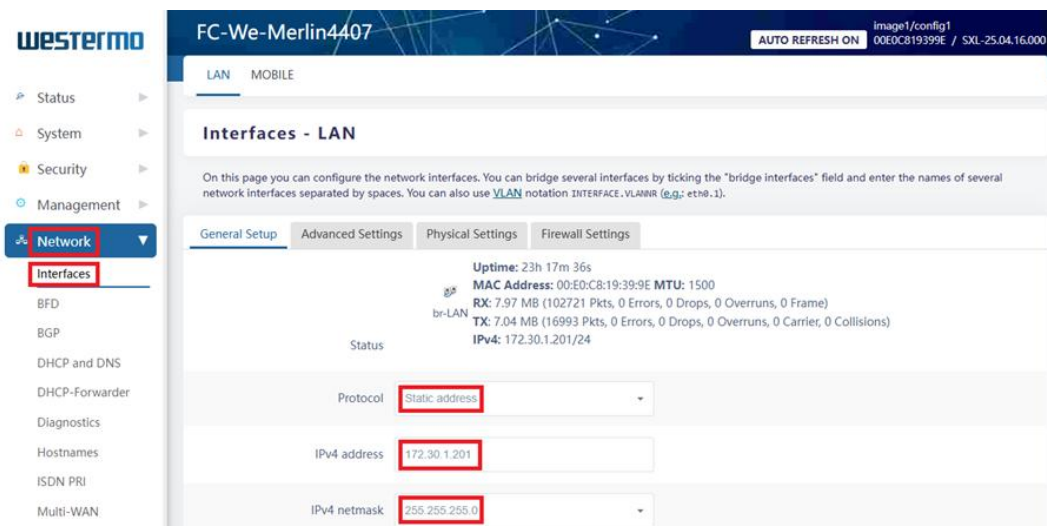


Next enter the new LAN IP address and subnet mask. Use an IP address and subnet mask appropriate for your application. Examples used in this note were:

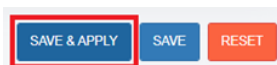
Protocol: Static address

IPv4 address: 172.30.1.201

IPv4 netmask: 255.255.255.0



Scroll to the bottom of the page and click **Save & Apply**.



Changing an IP address of the connected LAN interface will update and take effect immediately.

Revision history for version 1.0

Revision	Rev by	Revision note	Date
00	VC	Release version	30/10/24
01			
02			
03			
04			
05			
06			
07			