

Step:1 Configure Network port ETH0:

- Configure Network Parameters:
/n → Option 1 (IP Address) → Enter the IP Address
/n → Option 2 (Subnet Mask) → Enter Subnet mask
/n → Option 3 (Gateway Address) → Option 1 (Gateway Addr) → Enter Gateway address of the network and Option 2 → Option 2 (Default Gateway) → Select OFF
- ESC all the way to the main menu to save the changes.

```
File Edit Setup Control Window Help
GATEWAY OPTIONS: [eth0] IPv4
1. Gateway Addr: 192.10.10.2
2. Default Gateway: Off

Enter: #<CR> to change,
      <ESC> to return to previous menu ...
```

Step:2 Configure Cell Interface

- Configure Cell Modem:
/cell → Option 2 (APN, Carrier) → Option 1 (APN) → Enter APN and Option 2 (Carrier) → Select your service provider
/cell → Option 1(Default Gateway) → Option 1 (Default Gateway) → Select ON
- ESC all the way to the main menu to save the changes.

```
File Edit Setup Control Window Help
CELL MODEM PARAMETERS: [cell] IPv4

COMMUNICATION SETTING
1. Default Gateway: On
2. User Peer DNS: Off
3. Static Route: Off
4. DDNS Services: <undefined>
5. Modem Stay Alive: Off
6. LCP Echo: On
7. Protocol: IPU4
8. MTU/MRU: 552
9. Modem PPP Params:

SERVERS AND CLIENTS
21. Web Access: Off
22. SNMP Access: Off
23. PING Access: Allow

Enter: #<CR> to change,
      <ESC> to exit and save configuration ...
```

Step:3 Verify the connection:

- Ping the IP address of the ETH0 and Cell Interface from the remote network.
- Issue “/bash route” command and verify the routes for both interfaces.
- Make sure there is only one Default Gateway ON and Gateway address is assigned for both interfaces.