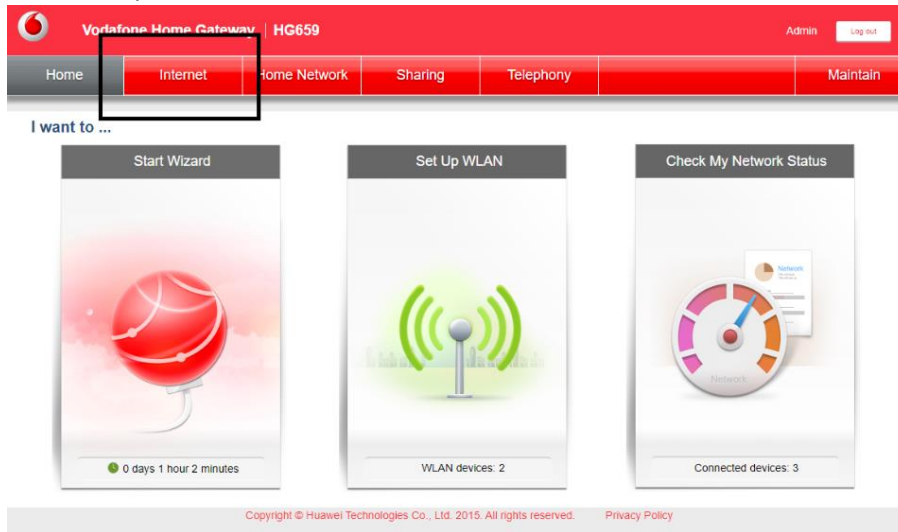
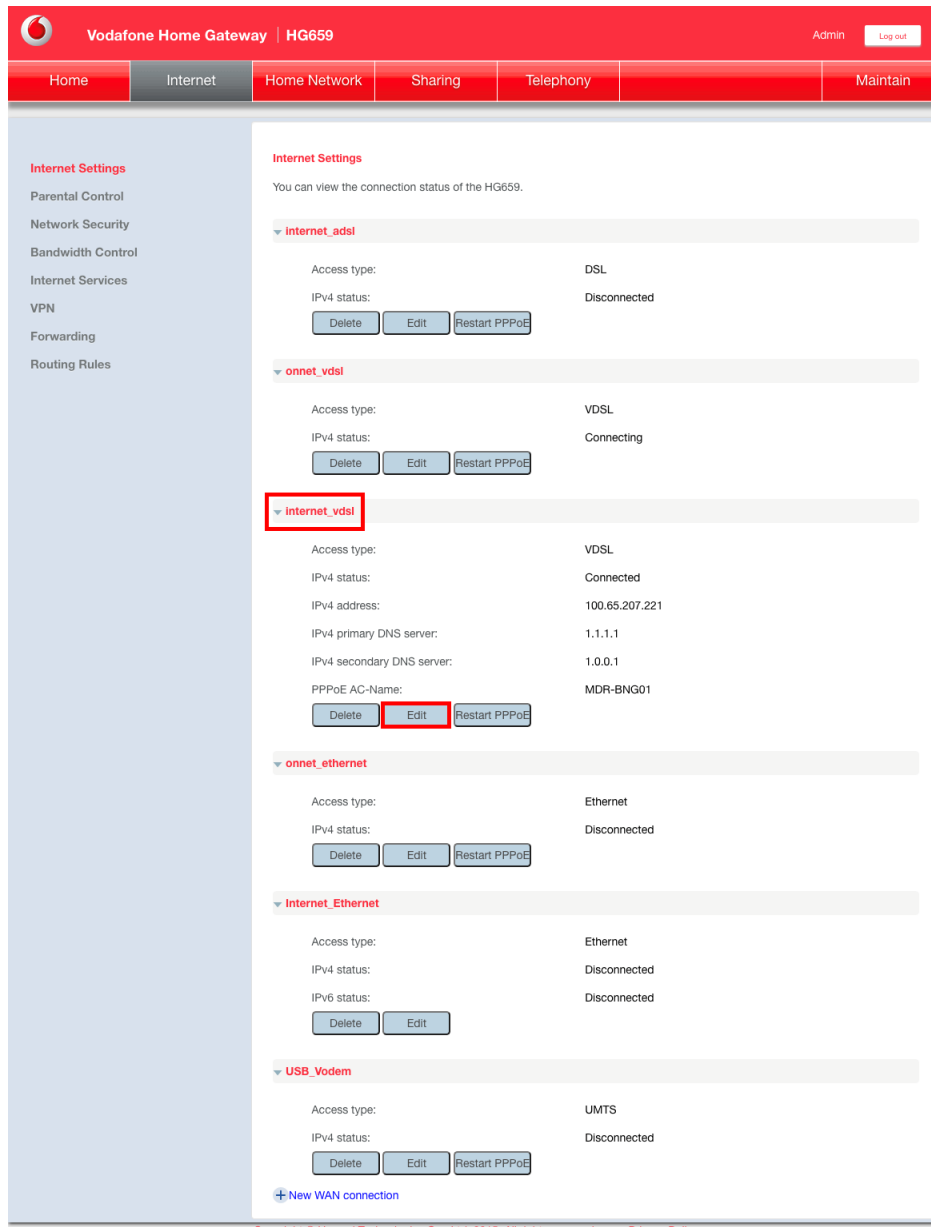


1. Connect to the modem via Wire or Wireless
2. Open a browser (Chrome, Firefox, Safari, etc.) and enter 192.168.1.1 into the address bar
3. Enter **Admin** as the username and **@[last 8 digits of modem S/N]** e.g. @12345678
4. Click Login
5. Click the **Internet** tab up above



6. Locate the service listed as **Internet_vdsl** and click **Edit**



7. Match the following settings and then click **Save**

internet_vdsl

Access type:	VDSL
IPv4 status:	Connected
IPv4 address:	100.65.207.221
IPv4 primary DNS server:	1.1.1.1
IPv4 secondary DNS server:	1.0.0.1
PPPoE AC-Name:	MDR-BNG01

Basic Information

Enable connection:	<input checked="" type="checkbox"/>
Name:	<input type="text" value="internet_vdsl"/>
Service type:	<input checked="" type="checkbox"/> INTERNET <input type="checkbox"/> TR069 <input type="checkbox"/> VOICE <input type="checkbox"/> Other
Connection type:	<input type="text" value="IP routing (PPP)"/>
MRU:	<input type="text" value="1492"/>
MSS:	<input type="text" value="0"/>
NAT type:	<input type="text" value="Full-cone NAT"/>

Link Information

DSL mode:	<input type="text" value="ALL"/>
Enable VLAN:	<input checked="" type="checkbox"/>
VLAN ID:	<input type="text" value="10"/>
802.1p:	<input type="text" value="0"/>

PPP Information

PPP authentication mode:	<input type="text" value="Auto"/>
PPP trigger mode:	<input checked="" type="radio"/> Always online <input type="radio"/> Dial manually <input type="radio"/> Dial on demand
Internet account:	<input type="text" value="user@contactenergy.co.nz"/>
Internet password:	<input type="text" value="c0nt4ct-3n3rgy!"/>
PPP service name:	<input type="text"/>

IP Information

IP protocol version:	<input type="text" value="IPv4"/>
Static DNS:	<input checked="" type="checkbox"/>
IPv4 primary DNS server:	<input type="text" value="1"/> <input type="text" value="1"/> <input type="text" value="1"/> <input type="text" value="1"/>
IPv4 secondary DNS server:	<input type="text" value="1"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="1"/>