

# Configuring your Home Phone Using TP-Link VR2100v



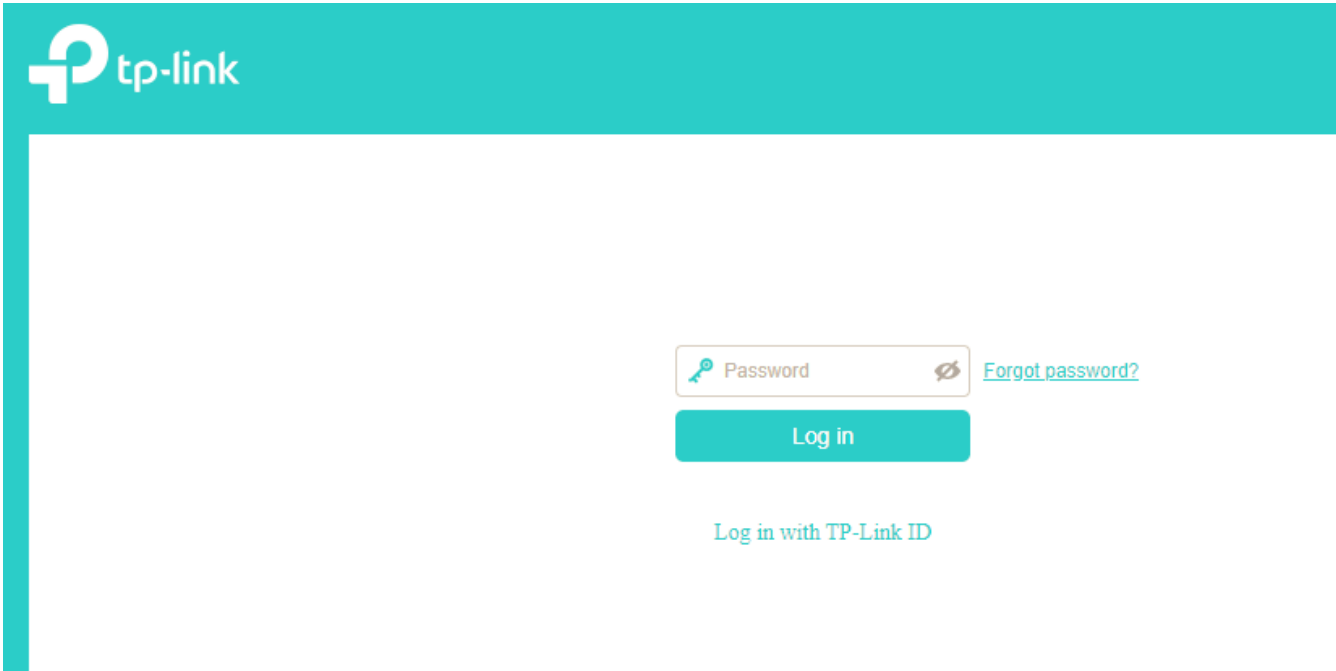
**Preparation:** Only after you have Internet access on this router, you can set up your VOIP function successfully.

When your home phone service is activated – we will send you an email with the username and password required to set up the phone service on your modem.

## Logging into your modem

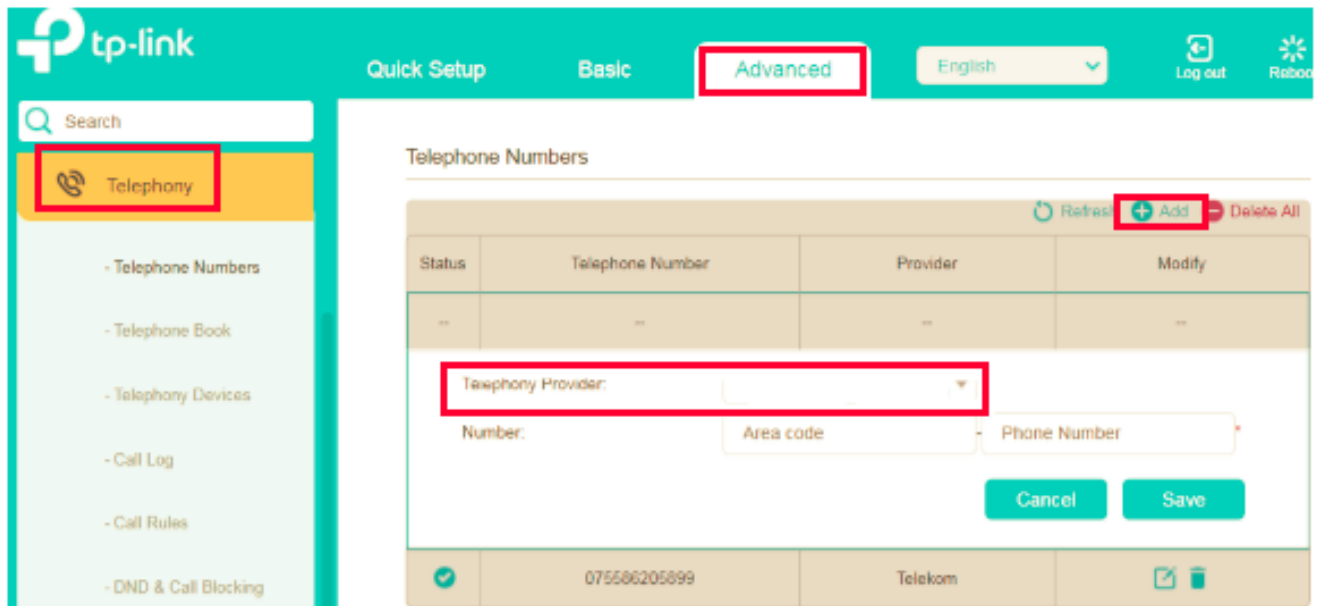
To access modem gateway, enter <http://tplinkmodem.net> or <http://192.168.1.1> in the address bar of a web browser. If the IP address does not work or if it has been changed, check your router's IP address. For instructions, click [here](#).

Log in with the password you set for the router. The default password is **admin**.



## Step 1

Go to **Advanced > Telephony/VoIP > Telephone Numbers**, and click **Add**.



## Step 2

Choose **Other** as telephony provider if SpinTel is not listed and fill in parameters required. Click **Save** to make the settings effective.

### Telephone Numbers

Status	Telephone Number	Provider	Modify
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Refresh + Add - Delete All

Telephone Provider:

Phone Number:

Registrar Address:

Authentication ID:

Password:

Advanced

⬆️ Advanced

Registrar Port:

5060

SIP Proxy:

203.23.236.96

SIP Proxy Port:

5060

Outbound Proxy:

203.23.236.96

Outbound Proxy Port:

5060

Register via Outbound Proxy

Cancel

Save

Different modem manufacturers may use different titles for the below. Please check with us if you're unsure.

- **SIP Server:** 203.23.236.96
- **Outbound Proxy:** 203.23.236.96
- **Port:** 5060
- **SIP User ID:** *provided in the email*
- **Authentication ID:** *provided in the email*
- **Authenticate Password:** *provided in the email*
- **NAT Traversal:** Keep-Alive
- **Enable SIP Options Keep Alive:** Yes
- **SIP Transport:** UDP, unless modem is 4G then TCP.
- **Preferred Vocoder/Codec Preference:** G711 or PCMA otherwise chose G729

**Note:** Other devices may ask for details such as **Authentication Number or other numbers**. Always use your **SIP Username** (provided in the email) and **NOT** your telephone number.

After saving your setup, your VoIP home phone service will then attempt to connect. Check if the phone light on your modem is ON, then test the service.

**Note:** Make sure to plug your home phone into the modem's phone port.

Online URL:

<https://articles.spintel.net.au/article/configuring-your-home-phone-using-tp-link-vr2100v.html>