

Cobot.me Hotspot Configuration on Legacy firmware

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Summary

This chapter is a guide on configuring cobot.me provider **hotspot** instance on RUT routers.

Step 1: cobot.me configuration

Login

First, login into **cobot.me** system using our credentials (click **LOG IN** in the top right corner). If you don't have a registered account then you need to create one - instead of clicking **LOG IN**, click **SIGN UP**.



Sign Up

After clicking **SIGN UP** you will be redirected to register page. Enter your account information and click **Next**.



Next step is to enter further information of your account. After entering it click **Add Space**.



Set Up new radius server

In the opened window click **SETUP** icon, then - **Wifi Integration**. You will be prompted to **Radius Wifi Integration** window.



Click the **Set up Radius Server** button in the bottom right corner.



Network details

You will be given your Radius server configuration data that you will need in the next step.



Add Wifi Guest Accounts

Click **Wifi Guest Accounts** in the bottom of the page to add accounts to let users access your wifi.



Type user account information and click **Add Account**.



At the bottom of the page you can see all your created users.



Step 2: Router configuration

Log in

Open your RUT9XX homepage. That can be done by entering 192.168.1.1 in your internet browser's URL bar and log in with your credentials - the default credentials are **admin** as Username and **admin01** as Password (the address can different - depending if you changed it or not).

Set up wireless

If you have already set up your wireless access point - skip this step.

Open the wireless configuration panel by clicking **Network → Wireless**



Click **Add**



Check the **Enable wireless** checkbox, enter router's **SSID** and for the safety purpose click **Wireless Security**.



Choose your **Encryption**, enter the **Key** and click **Save**.



Set up hotspot

Open the hotspot configuration panel by clicking **Services → Hotspot**



Click **Edit**



Use configuration details from **Step 1**.

Check **enable** box

Select **External radius** from **Authentication mode** dropdown

Select **PAP** from **Authentication protocol** dropdown

Type configuration details **RADIUS Server**, **Authentication port**, **Accounting port** and **Radius secret key**

And click **Save**



Test your Hotspot

Try connecting to your router using computer or mobile phone.

Select your router.



After successful connection visit any website. You should be redirected to hotspot login page.

Type your username and password.

Click **Login**



You should see a message **Authorization Successful**



=See also

<http://www.cobot.me>

[Cobot.me Hotspot Configuration on RutOS firmware](#)