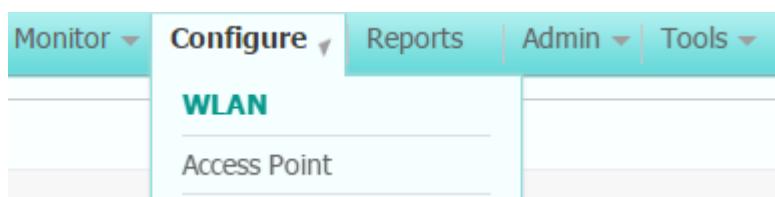


Relay2 RA-100

Modified on: Fri, 9 Jan, 2015 at 11:27 AM

Please log in to the Relay2 web interface at <https://www.relay2.net/>

Click on **Configure** > **WLAN** at the top and then **Add New**



Configure with the below settings:

- **Profile Name:** guestwifi
- **SSID:** Guest WiFi (or whatever you require)
- **Enabled:** Ticked
- **Broadcast SSID:** Ticked
- **Radio Policy:** All
- **WLAN Type:** Guest WLAN
 - **Portal URL:** *insert access_url here*
 - **Allowed Domain:** Click Add New

Profile Name: guestwifi

Domain Name: Enter the below domains one by one:

insert access_domain here

www.google.com
www.google.co.uk

google-analytics.com

venuewifi.com

openweathermap.org

cloudfront.net

If you wish to support social network logins, you also need to add the domains below for each network you plan to support

Facebook	Twitter	LinkedIn	Google	Instagram
facebook.com			googleusercontent.com	
fbcdn.net	twitter.com	linkedin.com	googleapis.com	
akamaihd.net	twimg.com	licdn.net	accounts.google.com	instagram.com
connect.facebook.net		licdn.com	gstatic.com	

Add Allowed Domain Profile

Allowed Domain Profile Name:

Domain Name:

Click **Add** to **Save**

- **RADIUS Auth Server 1:** Click Add New

Configure with:

Server Type: Authentication

Server Address: *insert radius_server_ip here*

Shared Secret Format: ASCII

Shared Secret: *insert radius_secret here*

Shared Secret Confirm: as above

Server Port: 1812

Retransmit Timeout: 2

Add Radius Server
✕

Server Type	<input type="text" value="Authentication"/>
Server Address	<input type="text" value=""/>
Shared Secret Format	<input type="text" value="ASCII"/>
Shared Secret	<input type="password" value=""/>
Shared Secret Confirm	<input type="password" value=""/>
Server Port	<input type="text" value="1812"/>
Retransmit Timeout (sec)	<input type="text" value="2"/>

click **Add** to **Save**

- **RADIUS Auth Server 2:** Click Add New

Configure with:

Server Type: Authentication

Server Address: *insert radius_server2_ip here*

Shared Secret Format: ASCII

Shared Secret: *insert radius_secret here*

Shared Secret Confirm: as above

Server Port: 1812

Retransmit Timeout: 2

click **Add** to **Save**

RADIUS Acct Server 1: Click Add New

Configure with:

Server Type: Accounting

Server Address: *insert radius_server_ip here*

Shared Secret Format: ASCII

Shared Secret: *insert radius_secret here*

Shared Secret Confirm: as above

Server Port: 1813

Retransmit Timeout: 2

Add Radius Server ✕

Server Type	Accounting ▼
Server Address	<input type="text"/>
Shared Secret Format	ASCII ▼
Shared Secret
Shared Secret Confirm
Server Port	1813
Retransmit Timeout (sec)	2

click **Add** to **Save**

- **RADIUS Acct Server 2:** Click Add New

Configure with:

Server Type: Accounting

Server Address: *insert radius_server2_ip here*

Shared Secret Format: ASCII

Shared Secret: *insert radius_secret here*

Shared Secret Confirm: as above

Server Port: 1813

Retransmit Timeout: 2

click **Add** to **Save**

- **Session Timeout:** 1440
- **NAS-ID:** AP Name

Configure → WLAN → Add New

Profile Name	<input type="text" value="guestwifi"/>
SSID	<input type="text" value="Guest WiFi"/>
Enabled	<input checked="" type="checkbox"/>
Broadcast SSID	<input checked="" type="checkbox"/>
Radio Policy	All ▼
WLAN Type	<div><p>Guest WLAN ✕</p><p>WLAN Type <input type="radio"/> WLAN <input checked="" type="radio"/> Guest WLAN</p><p>Portal URL <input type="text"/></p><p>Allowed Domain <input type="text" value="guestwifi"/> ▼</p><p>Radius Auth Server 1 <input type="text"/> (port 1 ▼</p><p>Radius Auth Server 2 <input type="text"/> (port 18 ▼</p><p>Radius Acct Server 1 <input type="text"/> (port ▼</p><p>Radius Acct Server 2 <input type="text"/> (port 18 ▼</p><p>Session Timeout(min) <input type="text" value="1440"/></p><p>NAS-ID <input type="text" value="AP MAC"/> ▼</p><p>White List Authentication</p><p><input checked="" type="radio"/> Disabled <input type="radio"/> Use Profile <input type="radio"/> Use Radius</p><p>White List Profile <input type="text" value="None"/> ▼</p></div>
L2 Security Type	[Open] ✎ Edit
ACL Policy	None ▼
MAC Filter Profile	None ▼
URL Block Profile	None ▼

Click **Apply** at the top right to **Save**