

Aerohive (HiveManager)

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Please note: You need to be running HiveManager 6.4r1 or above in order to continue. Earlier versions are not supported.

Log in to your HiveManager web interface

Click on **Configuration** at the top and then on **Guided Configuration** on the left.

Under **Choose Network Policy** click **New** and configure with:

Name	GuestWiFi
Wireless Access	Enabled
Switching	Disabled
Branch Routing	Disabled
Bonjour Gateway	Disabled

Click on **Create** to continue

Next to **SSIDs** click **Choose**. Click on **New** and configure with:

Profile Name	guestwifi
SSID	Guest WiFi (or whatever you wish)
Enabled Captive Web Portal	Enabled

All other settings can be left at their defaults.

Click **Save** and then **OK**

Next, click on **<Captive Web Portal>** and choose **New**. Configure with:

Name	guestwifi
Registration Type	External Authentication

Under **Captive Web Portal Login Page Settings**:

Login URL	*insert access_url here*
Password Encryption	No Encryption
Authentication Method	PAP

Under **Captive Web Portal Success Page Settings**:

Show the success page...	Disabled
After a successful login	Redirect to an external page
Use simple URL address	*insert redirect_url here*

Under **Optional Advanced Configuration**:

Use network default settings	Enabled
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Use HTTP 302 as the redirection method	Enabled
Enable HTTPS	Yes

Under **Walled Garden**:

IMPORTANT: You will need to add the below entries one by one. Click on **New**, enter the domain and then click **Apply**. Repeat this until you have all domains in the list below.

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	*facebook.net *fbcdn.net *akamaihd.net *connect.facebook.net
Twitter	*twitter.com *twimg.com
LinkedIn	*linkedin.com *licdn.net *licdn.com
Google	*googleusercontent.com *googleapis.com *accounts.google.com *gstatic.com
Instagram	*instagram.com
Weibo	*weibo.com *login.sina.com.cn
Vkontakte	*vk.me *vk.com

Click **Save**

Next, click on **<RADIUS Settings>** and choose **New**. Configure with:

RADIUS Name	guest
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Under **Add a New RADIUS Server** configure with:

IP Address/Domain Name	*insert radius_server here*
Server Type	Auth/Acct
Shared Secret	*insert radius_secret here*
Confirm Secret	as above
Server Role	Primary

Click **Apply** to add, and then click on **New** to add another:

IP Address/Domain Name	*insert radius_server2 here*
Server Type	Auth/Acct
Shared Secret	*insert radius_secret here*
Confirm Secret	as above
Server Role	Backup1

Click **Apply** again, and then click on **Save**

Under **User Profile** click on **Add/Remove**.

Select **default-profile** and click **Save**

Further down the page, beside **Advanced Settings** click **Edit**

Click on **Service Settings** and beside **ALG Services** click the **Plus (+) icon** Configure with:

Name	guestwifi
DNS	Enabled
HTTP	Enabled

Click on **Save** and then **Save** again at the top right. The screen should now look like:

Finally, click on **Continue** at the top right.

You are now asked which of your access points you wish to push the new settings to (typically all your access points). Select all that apply, and click **Update > Update Devices**

Click **Update**.