

# **Google ReCaptcha Integration Document**

**[www.AnswerCart.com](http://www.AnswerCart.com)**

## **1. General Information**

The purpose of this document is to define the process of the Google reCaptcha for community solution powered by AnswerCart. Solution comes with a local Captcha which can be replaced with more powerful Captcha from Google i.e. ReCaptcha.

### **1.1.Intended Audience**

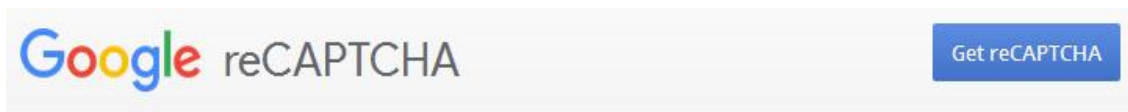
This document is intended for community administer and other IT professionals responsible for integrating the internal process with AnswerCart community product.

## 2. ReCaptcha Configuration

To integrate reCaptcha in your community, first get the reCaptcha from Google and then share the credentials with the community via control panel.

### 2.1. Get reCaptcha

2.1.1 Login with your Google account and go to <https://www.google.com/recaptcha/intro/index.html> and Click on **Get reCaptcha**




The reCAPTCHA advantage   Advanced Security   Ease of Use   Creation of Value   Resources

2.1.2 Register your domain <example.com> with reCaptcha, if you are already have a reCaptcha account then you just need to add a new domain i.e. <example.com> by click of existing reCaptcha sites.

#### Register a new site

**Label**

**Domains**  
(one per line)

☒ Send alerts to owners 

**Register**

2.1.3 After adding your domain you can now get the keys via clicking on Adding reCaptcha to your site > keys

The screenshot shows the Google reCAPTCHA configuration interface. At the top, there is a breadcrumb trail: a back arrow, 'My Label', and '(community.example.com)'. To the right are three icons: a list, an information icon, and a settings gear. Below this is a section header 'Adding reCAPTCHA to your site' with an information icon. Underneath, a red arrow points to 'Keys'. There are two columns: 'Site key' and 'Secret key'. The 'Site key' column has the instruction 'Use this in the HTML code your site serves to users.' and a text box containing a long alphanumeric string. The 'Secret key' column has the instruction 'Use this for communication between your site and Google. Be sure to keep it a secret.' and a text box containing another long alphanumeric string. Both text boxes have a blue highlight over the first part of the key.

← My Label (community.example.com) [List] [Info] [Settings]

ⓘ Adding reCAPTCHA to your site

→ Keys

Site key	Secret key
Use this in the HTML code your site serves to users.	Use this for communication between your site and Google. Be sure to keep it a secret.
<input type="text" value="6Le438kajwjd..."/>	<input type="text" value="6Le438kajwjd..."/>

*Note: After saving your changes for Google reCaptcha, it may take upto 30 minutes to take effect. However you can continue with your configuration.*

### 3. Settings on Community Control Panel

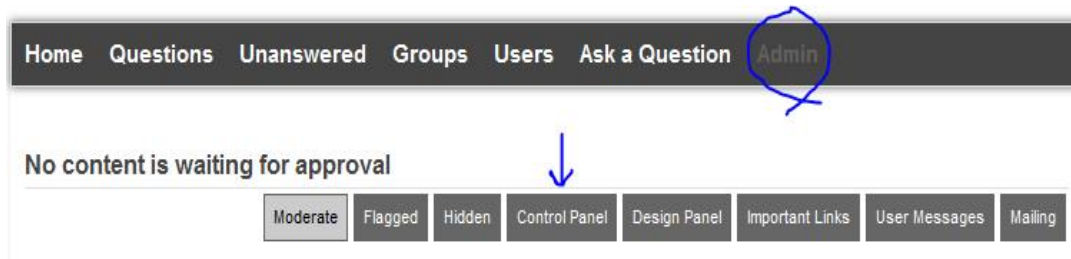
#### 3.1. Add Site and Secret Key

##### 3.1.1. Login to the community

Log-in in to your community (<http://community.example.com>) as an administrator

##### 3.1.2. Locate the control panel

Go to **Admin > Control Panel** Tab to open configuration setting as follows –



##### 3.1.3. Locate the Captcha Configuration

###### 3.1.3.1. Add the site and secret key

#### Captcha Configuration

Google reCAPTCHA Site Key:

Google reCAPTCHA Secret Key:

###### 3.1.3.2. Change your Captcha to reCaptcha

#### Captcha Configuration

Google reCAPTCHA Site Key:

Google reCAPTCHA Secret Key:

Choose Your Captcha reCAPTCHA ▼

##### 3.1.4. Save the Configuration

Locate the save button at the bottom and press it.

## 4. Verification of New Captcha (ReCaptcha)

Go to your new registration fill-up form <http://community.example.com/register> and verify if Captcha is visible from Google.

### Register as a new user

Full Name:

My Name

Email:

myEmailAddress@domain.com

Privacy: Your email address will not be shared or sold to third parties.

Password:

••••••••

Current Organization (Optional):

My Organisation Name

Last School/College Attended (Optional):

My School Name

When registering, you explicitly agree to our [Terms and Conditions](#) and [Privacy Policy](#)

Anti-spam verification:



Register

If you see the Anti-spam verification from reCaptcha, means your configuration is successful.