

# Integrate Gameball with your Magento Website

How to install Gameball Plugin for your E-commerce Magento2 Website?

If you are on **Magento2**, you can now easily integrate with Gameball with only one click!

You can install the plugin using 2 paths:

## Step 1: Install Gameball Plugin

Step A: Install Gameball Plugin through Magento2 MarketPlace or using Composer

Using Magento2 Marketplace

With a single-click, you can install Gameball by searching for "Gameball" on Magento2 Marketplace

Using Composer

Open Command Prompt(cmd)/shell and head to your mangento2 root document and perform the following Steps:

- Install the extension using the following command  
`composer require gameball-app/magento-plugin`
- Wait until the package installs successfully, then write the following commands in order:
  1. `php bin/magento setup:upgrade`
  2. `php bin/magento setup:static-content:deploy -f`

## Step B: Get your API and Transaction Key from Gameball Admin Dashboard

You can access your **Account Integration** settings section in [Gameball Admin Dashboard](#) through **Settings > Integration: Account Integration**

The screenshot displays the Gameball Admin Dashboard interface. On the left sidebar, the 'Account Integration' menu item is highlighted with a red box. The main content area shows the 'Integration Keys' section, which is also highlighted with a red box. This section contains the following information:

- Live API Key:** Use this key on your live (production) environment of your platform. [Learn more](#). The key value is: `alc5f45e1de24e6e973da395d920526d`.
- Test API Key:** Use this key to test the integration on your test (UAT or staging) environment of your platform. [Learn more](#). The key value is: `165a4bc4776f4ee8b420ba7903add7b8`.
- Transaction Key:** This is the transactions key for securing points transactions works on both test and live environment. The key value is: `588649c0a6b842d491433025721c6c3e`.

Below the Integration Keys section, the 'Live Domain' field is visible, containing the value: `*`.

## Step 2: Configure your Gameball plugin on Magento2.

1. Go to Stores > Configuration > Customer > Gameball to paste your API and transaction keys

Scope: Default Config ? Save Config

- GENERAL
- CATALOG
- SECURITY
- CUSTOMERS
- Gameball**
- Newsletter

**Gameball**

API Key [store view]   Use system value

Transaction Key [store view]   Use system value

View Product Page [store view] Yes   Use system value

Add To Cart [store view] Yes   Use system value

View Cart [store view] Yes   Use system value

2. The following events will be sent by default:
- View Product
  - Place Order
  - Review

## Step 3: Clear your cache

Make sure the following are ticked:

- Configurations
- Cache

Flush Cache Storage Flush Magento Cache

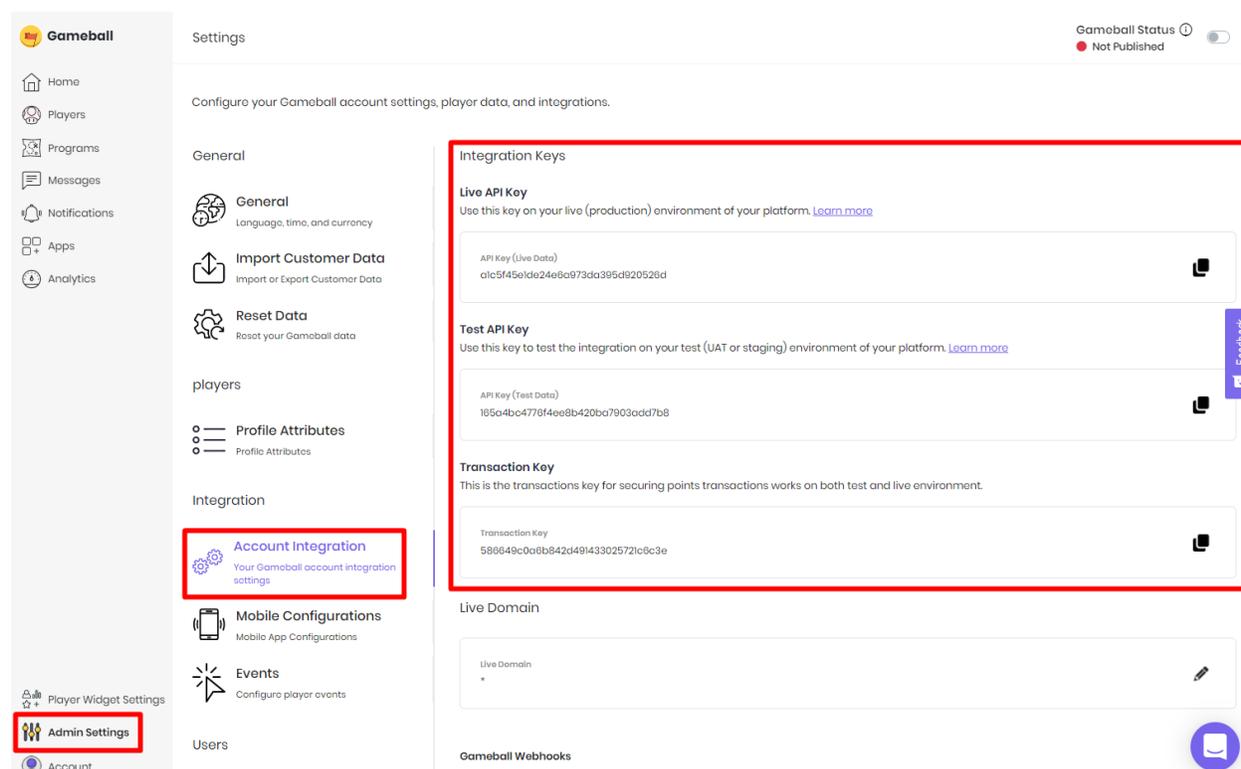
Refresh  Submit 16 records found (1 selected)

Cache Type	Description	Tags	Status
<input type="checkbox"/> Configuration	Various XML configurations that were collected across modules and merged	CONFIG	ENABLED
<input type="checkbox"/> Layouts	Layout building instructions	LAYOUT_GENERAL_CACHE_TAG	ENABLED
<input type="checkbox"/> Blocks HTML output	Page blocks HTML	BLOCK_HTML	ENABLED
<input type="checkbox"/> Collections Data	Collection data files	COLLECTION_DATA	ENABLED
<input type="checkbox"/> Reflection Data	API interfaces reflection data	REFLECTION	ENABLED
<input type="checkbox"/> Database DDL operations	Results of DDL queries, such as describing tables or indexes	DB_DDL	ENABLED
<input type="checkbox"/> Compiled Config	Compilation configuration	COMPILED_CONFIG	ENABLED
<input type="checkbox"/> EAV types and attributes	Entity types declaration cache	EAV	ENABLED

**Note #1:**

You can edit your Integration Configurations on Gameball: Website URL, API key, API Secret key, API Version

You can access your **Account Integration** settings section in **Gameball Admin Dashboard** through **Settings > Integration: Account Integration**



## Note #2:

## API and Transaction Keys

These are the keys that allow you to connect your store to Gameball.

Read more: [Get Your Account Integration Details: API Key and Transaction Key](#)

## Events

These are the events you can send to Gameball. You can enable/disable which events to be sent and which should not. The events ticked above are the ones sent by default.

Read more: [Understand your players' events](#)

Read more: [Start a classic loyalty program on your platform](#)

Integration is now done, what is next?

[Getting started with Gameball](#)

Read more about Gameball:

- [Configure & brand Gameball player \(customer\) profile](#)
- [Design reward experience for your players \(customers\)](#)
- [Engage your players with Gameball real-time notifications and interactive messages](#)
- [Track and analyze your players engagement data](#)