



WeChat Pay HK

for Magento2

User Guide / *SunflowerBiz*

Table of Contents

1. Installation
2. Module setting
3. Front Page
4. Payment Success
5. Access to WeChat Pay HK API



SUNFLOWERBIZ

Email: info@sunflowerbiz.com

Web: www.sunflowerbiz.com

Installation:

From your base Magento2 directory -> app -> code (you may have to create this directory), create the Sunflowerbiz directory to your app/code directory.

From the base Magento2 directory:

-Upload the contents of 'Base' and 'WechatHK' folders to 'app/code/Sunflowerbiz' directory of your Magento installation

-Enable the module running the following commands on the root of your Magento installation:

```
bin/magento module:enable --clear-static-content Sunflowerbiz_WechatHK
```

```
bin/magento setup:upgrade
```

The following commands should work even in windows with the forward slash swapped for back.

```
php bin/magento cache:clean
```

```
php bin/magento setup:upgrade
```

```
php bin/magento setup:di:compile
```

```
php bin/magento setup:static-content:deploy
```



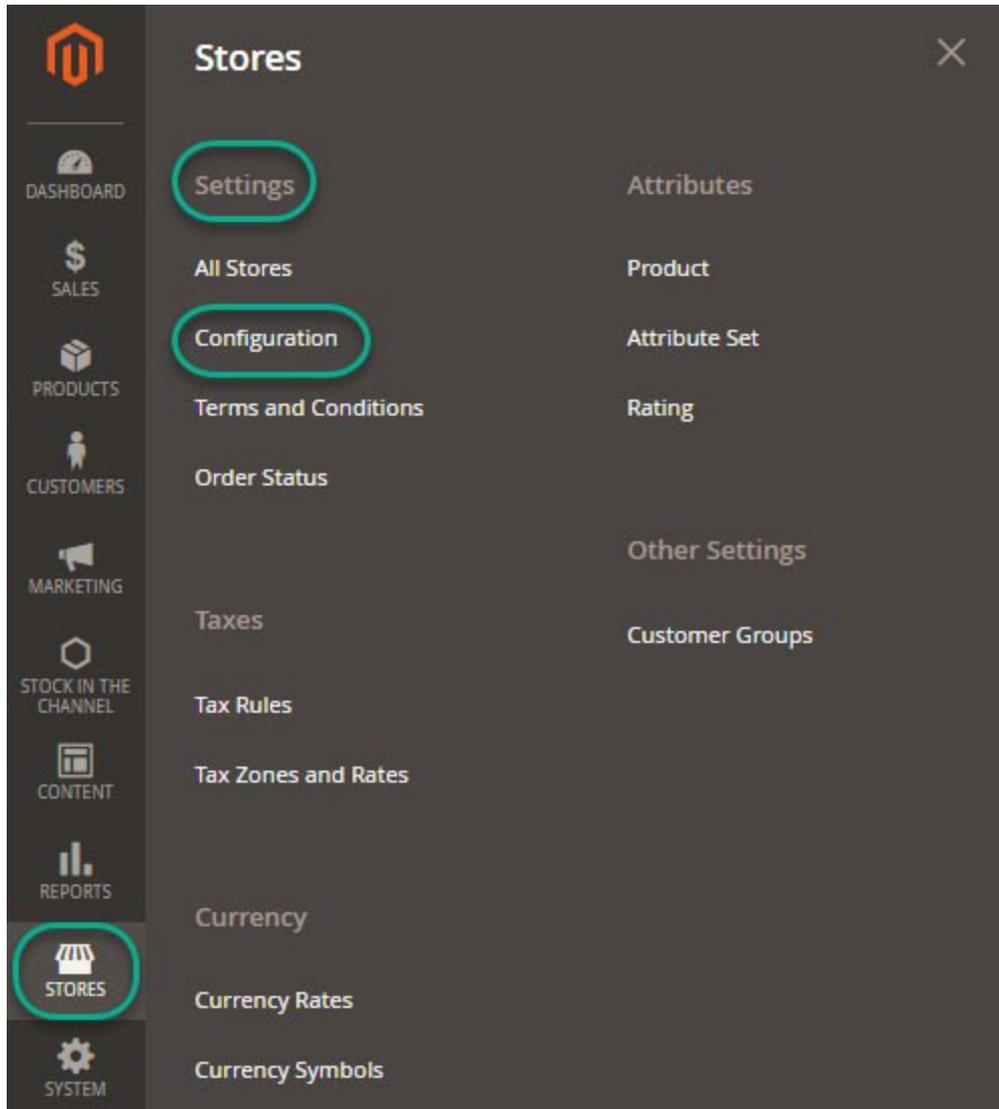
SUNFLOWERBIZ

Email: info@sunflowerbiz.com

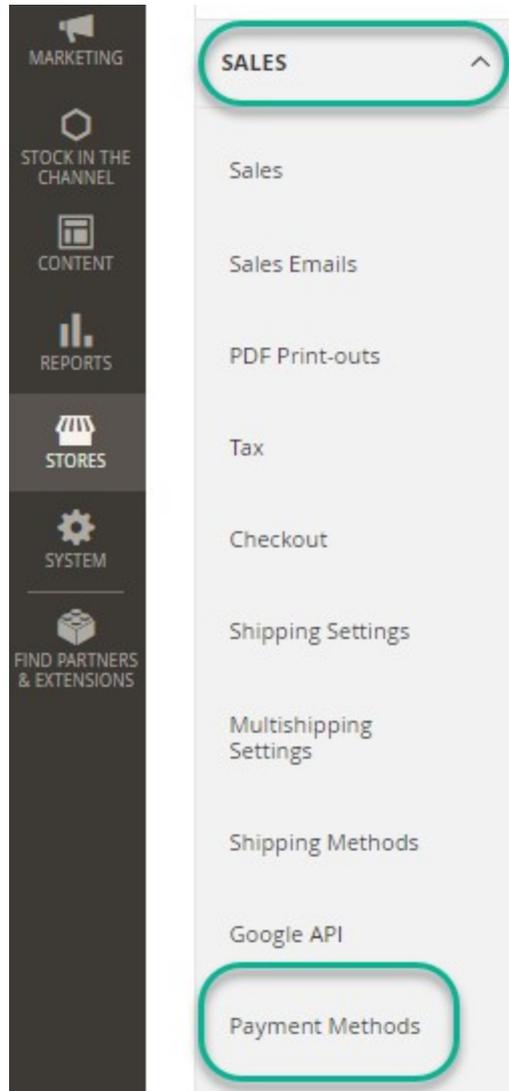
Web: www.sunflowerbiz.com

Module Setting

1. Go to Admin Panel, navigate to STORES and click on Configuration



2. Expand SALES and choose Payment Methods in the dropdown.



3. Set up WeChat Pay

1) Expand the **WeChat HK** section to start the configuration.

⊖ WechatHK

[Click here to sign up for WechatHK Payment account.](#) Please enter correct API info.

Enabled [website]	<input type="text" value="No"/>
Title [store view]	<input type="text"/>
Merchant ID [website]	<input type="text"/> You can find Merchat ID in wechat merchant center. This is a required field
APPID [website]	<input type="text"/> Please find the APPID at wechat merchant center. This is a required field
API SECRET [website]	<input type="text"/> Please fill the API SECRET which bind with your wechat merchant. This is a required field
APPSECRET [website]	<input type="text"/> Please fill the APPSECRET which bind with your wechat merchant. This is a required field

2) Fill out the **Merchant ID, AppID, AppKey, and AppSecret** that WeChat provides for you.

A) Merchant ID

A1) Log into [WeChat Pay Merchant Platform](#)

A2) Enter 微信支付商户号 (WeChat **Merchant ID**) under 账户信息 (Account Info) as **Merchant ID**

B) AppKey

BI) Scroll down to **Account Setting (账户设置)** and click **API Security (API 安全)**



BII) Set **API Key**

- Click **Set** to create a 32-digit key by your own and enter it as **AppKey**

API密钥

i 在API调用时用来按照指定规则对你的请求参数进行签名，服务器收到你的请求时会进行签名验证，既可以界定你的身份也可以防止其他人恶意篡改请求数据。
API密钥的设置与修改不影响APIv3密钥

- 1** 安装操作证书
API密钥属于敏感信息，只有安装了操作证书的用户才能操作
你已安装操作证书
证书管理
- 2** 设置API密钥
API密钥属于敏感信息，请妥善保管不要泄露，如果怀疑信息泄露，请重置密钥。
设置密钥

C) Configure **JSAPI**

CI) Click **Development Configuration** under **Product Center**

微信支付 | 商户平台 | 首页 | 交易中心 | 账户中心 | 营销中心 | **产品中心**

产品大全
我的产品
开发配置
APPID授权管理

开发配置

商户信息

商户号 [REDACTED]
商户名称 沈阳聚谷科技有限公司

CII) Set **JSAPI Authorization Catalog** under **Payment Configuration**



CIII) Click **Add**

Enter: **http or https://your site domain/wechathk/process/redirect/**

Go to [WeChat Official Accounts Platform](#)

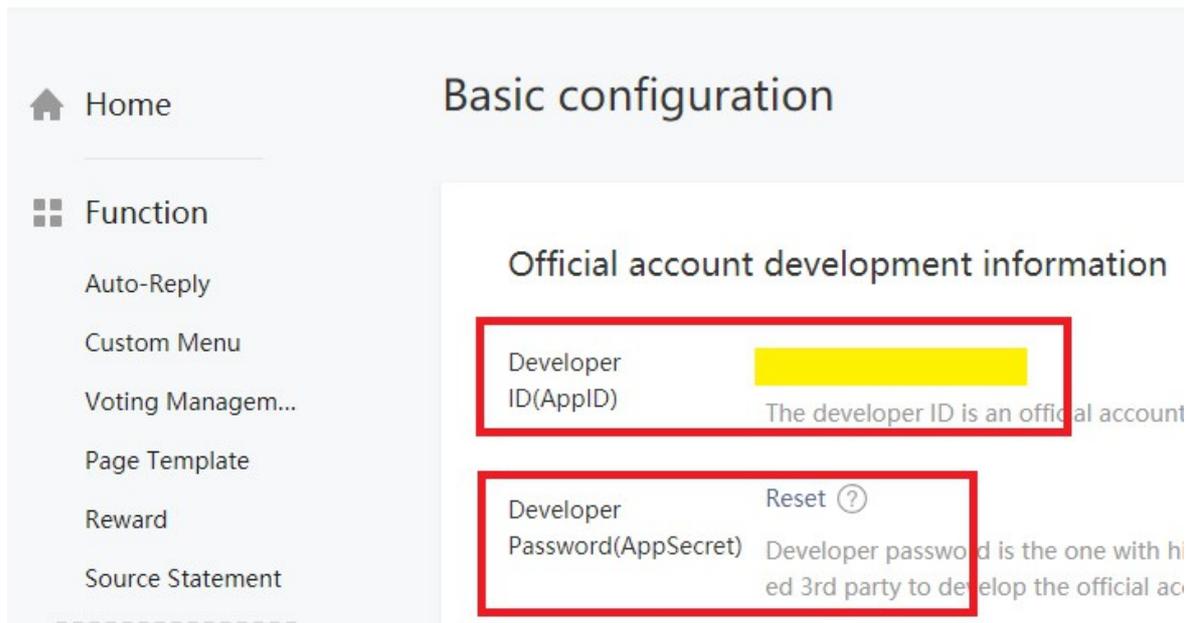
D) AppID and AppSecret

DI) Log into [WeChat Official Accounts Platform](#)

DII) Scroll down to **Development** and click **Basic Configuration**



DIII) Enter **Developer ID** as **AppID** and **Developer Password** as **AppSecret**.



E) Configure **Webpage Authorization Domain**

EI) Click **Function Setting** at the top right corner under **Account**.



EII) Configure **Webpage Authorization Domain** under **WeChat Official Accounts Configuration**.

公众号设置

帐号详情 **功能设置** 授权管理

功能设置

隐私设置	已允许 通过名称搜索到本帐号
图片水印	使用名称作为水印
业务域名	未设置 设置业务域名后，在微信内访问该域名下页面时，不会被重新排版。
JS接口安全域名	<input type="text"/>
网页授权域名	<input type="text"/>

EIII) Click **Set** button

网页授权域名



用户在网页授权页同意授权给公众号后，微信会将授权数据传给一个回调页面，回调页面需在此域名下，以确保安全可靠。

下载文件 将以下文件上传至填写域名或路径指向的web服务器（或虚拟主机）的目录（若填写域名，将文件放置在域名根目录下，例如wx.qq.com/MP_verify_0v6PiSDf88YHmN2W.txt；若填写路径，将文件放置在路径目录下，例如wx.qq.com/mp/MP_verify_0v6PiSDf88YHmN2W.txt），并确保可以访问。

[↓ MP_verify_0v6PiSDf88YHmN2W.txt](#)

域名1

域名2

域名要求ICP备案，不支持IP地址、端口号及短链域名



保存

取消

EIV) **Download the txt file** and upload to your **Magento site root**.

- It require a **filing domain** and doesn't support IP address, port number or short-chain domain name.

F) Configure the **RSA Merchant Private Key** and **Certificate Serial No.**

RSA Merchant Private Key
[website]

This is a required field

Certificate Serial No.
[website]

FI) How to generate [RSA Merchant Private Key](#).

FII) **View** the RSA Key and find the **Serial Number**.

The screenshot shows the WeChat Pay merchant dashboard. The top navigation bar includes 'Home', 'Account Setting', 'Transaction', 'Marketing', 'POSM Application', and 'Dev Configuration'. The left sidebar contains 'Security Center', 'API Security', 'Account Management', 'Staff Management', 'Settlement Info', 'Agreement', and 'Merchant Information'. The main content area is titled 'API certificate' and contains a message: 'API certificate (CA issued) You have successfully applied for the certificate at 2021-05-14 08:53'. A red arrow points to the 'View' link next to the message.

Serial Number

G) Set the **Notify Key**

Notify Key
[store view]

GI) How to set the [APIv3 Secret](#).

Enter the APIv3 Secret as Notify Key on the module setting page.

Notify Key
[store view]

Front Page:

Customers can select WeChat Pay HK as a payment method to checkout.



Payment Method:

Wechat/微信支付

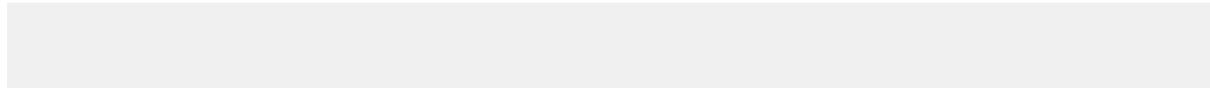
UnionpayB2B/中国银联企业版

Unionpay/中国银联

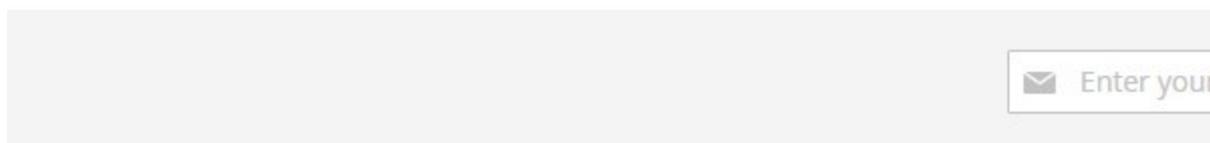
Alipay/支付宝

WeChat Pay QR Code API

Customers can make the payment by scanning the QR code with their smartphone.



Please scan the QR Code below to make payment via WeChat
请使用微信扫描下面的二维码付款



WeChat Pay JSAPI

In the WeChat browser, it will auto call the WeChat App for customers to enter the pin code and pay.

Payment Success

After completing the payment, customers will go to the payment success page.



TestCategory1

Category Password

Your order # is: 000000045.

We'll email you an order confirmation with details and tracking info.

[Continue Shopping](#)

Access to WeChat Pay API:

Please apply for the WeChat Pay API for Hong Kong (direct mode) on [WeChat's official site](#) .

Application Conditions

- **Business Registration Certificate, Financial License, Anti-Money Laundering Questionnaire, ID certificates of Directors, Main Contacts and Legal Representatives.**
- **Industries must be compliant with all the applicable laws and in accordance with WeChat Pay Requirement.**

(Tencent reserves the right to final interpretation.)



SUNFLOWERBIZ

Email: info@sunflowerbiz.com

Web: www.sunflowerbiz.com