



---

<https://verifone.cloud/docs/online-payments/getting-started/api-authentication/obtaining-api-keys>

Updated: 31-Mar-2026

## Get your API Keys

### Overview

Get your API Keys to gain access to Verifone's APIs and integrate with our services to create and manipulate transactions.

API keys are always linked to a user, so the API key inherits the permissions linked to the user and the assigned user roles.

### Limitations

- You can only copy an API key once. Store the API Key in a safe place.
- If you lose an API key, delete it and create a new one.
- API keys expire after 1 year.
- A user can create up to 5 API keys.

### Use cases

You can use the API Keys to:

- Authenticate your applications against Verifone APIs
- Integrate with our checkout service
- Integrate with our eCommerce service (Verifone-hosted plugins, such as Shopify or WooCommerce)

If you use a Verifone-hosted plugin, you must update your API keys in the plugin/eCommerce provider settings.

### How to get your API keys

To obtain the keys, watch this short [guided video tutorial](#) or follow the steps below:

1. Log in to your Verifone Central account.
2. Navigate to the user settings in the top-right corner and select the **API Keys** option from the dropdown menu.

find api keys

3. On the API Keys page, click the **Create API Key** button.

create api key

4. To copy the key, click the **Copy public key** button and paste it to a safe location. Once the key has been copied, the success message will appear in the bottom-right corner of your screen.

The screenshot shows the 'Merchant / API Keys' page. At the top, there is a heading 'API Keys' and a sub-heading 'Create API keys to get access to Verifone's APIs and integrate with our services.' Below this is a table with two columns: 'First Four' and 'Organization'. The table contains one row with the values 'OZbw' and 'Verifone\_Test'. A modal window is open on the right side of the screen, titled 'API key created'. The modal contains the text: 'The API key can only be copied once. Store the place. If the key is lost, the key should be deact one should be created.' Below the text is a text box containing the API key: 'eWwgqNGnyWVXozxjbcjZiVVnSezzTynGSzqj'. At the bottom of the modal is a 'Discard' button.

| First Four | Organization  |
|------------|---------------|
| OZbw       | Verifone_Test |

**API key created**

The API key can only be copied once. Store the place. If the key is lost, the key should be deact one should be created.

eWwgqNGnyWVXozxjbcjZiVVnSezzTynGSzqj

Discard

## API Keys Expiry

The expiration date of API Keys is one year from the date of activation. The system automatically sends email notifications every week during the last three months and every day during the last week before the expiration date.

The system will continue to notify you of expiring API key(s) until you revoke/delete them.

## Updating an expiring API Key in your Integration

Updating your expired API Key is required once a year. You may have received an email from Verifone indicating that the expiry date is approaching.

API key expiration message

Updating an expiring API key applies to the following integrations:

- Plugins
- Any API Integration
- Integrations managed by a third party (which, in turn, use the Verifone APIs)

To replace an expiring API key:

- Follow the steps to create a new API key.
- Replace the expiring API key in your integration with the newly created key.
- Follow the steps below to delete/revoke the expiring API key.

The new API key must also come from the same User who created the last key. If the new key comes from a different user, the UserID also needs to be replaced, as it is unique to each Verifone Central login.

### **For Plugin Integrations**

Follow the **Manual Setup** page for your plugin to see where the API key can be changed.

The **Manual Setup** page can be found under each plugin's documentation - [Plugins](#) | [Online payments](#) | [Verifone Developer Portal](#)

### **For API Integrations**

The API key must be replaced in your API requests. More specifically, the second portion of your Basic Auth header “user-uuid:**api key**” string, before it is encoded to base64.

See this section for more details: [BasicAuth | Online payments | Verifone Developer Portal](#)

### **For integrations managed by a third party**

The API key must be updated according to the instructions provided by the third party. This is typically presented in a settings/configuration menu relating to your setup with Verifone and your other payment settings. Contact your provider for more information.

## **How to revoke access/delete the API keys**

1. Log in to your Verifone Central account.
2. Navigate to the user settings in the top-right corner and select the **API Keys** option from the dropdown menu.
3. When prompted with the list of valid API keys, select the one for which you want to revoke access by clicking the arrow.

select the api key

4. Click on **Revoke access** to delete the API key.

delete api key