

# Bambora Checkout

To properly configure your Bambora/Wordline payment type in OPS-COM you will require two separate "Authorization Headers". These headers will be referenced below as:

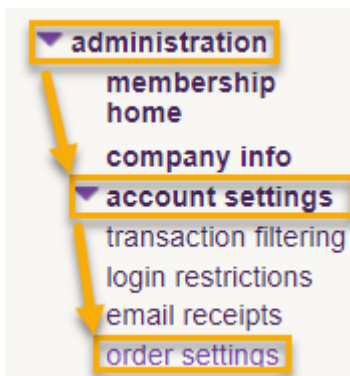
**Payment Authorization Header**

**Profile Authorization Header**

The process to generate the two different encoded headers is similar in that both require your Bambora Merchant ID + API access passcode, and both are encoded at the same link, however the API access passcode is different for each and shown on different pages in Bambora (order settings vs payment profile configuration).

## Bambora Configuration:

### Order Settings:

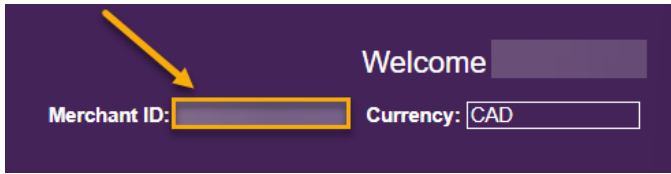


Login to your Bambora account, then on the left navigation select **Administration** → **Account Settings** → **Order Settings**.

### API access passcode (**Payment Authorization Header**):

On the Order settings page scroll down to "**API access passcode**". If there is nothing in the API access passcode field click the "**Generate New Code**" button. After generating your API access passcode make sure to scroll down to the bottom of the page and click "Update" to save your changes.

### Merchant ID (MID):



Your Merchant ID can be found in the top right of your Bambora account.

## Encode API Passcode (**Payment Authorization Header**):

Now that you know your **API access passcode** and **Merchant ID** [go here](#). Copy and paste your Merchant ID (1) and API access passcode (2) into the appropriate fields, then click "**Encode**"(3).

Copy/record the **Payment Authorization Header** shown. This will be needed later when you setup the Bambora Checkout payment type in OPS-COM. It will be referenced further down this page as the **Payment Authorization Header**. You should temporarily paste this into a program such as Notepad for easy access later since you will need it later during the OPS-COM configuration.

You will want to make sure to copy only the following section returned (excluding quotation marks):

"Passcode \_\_\_\_\_"

For example, select/copy as shown in the highlighted example below, starting at the P on Passcode. We want to exclude/not copy "Authorization:"

```
Authorization: Passcode  
MzE1NzE1NDMxOjZGMjA4MUI3MjNhNzQ1ZEI5ZTQzNTkxNkZCMDhjMDBj
```

Similar to the above process for encoding your **Payment Authorization Header**, we will be going through a similar process for encoding your **Profile Authorization Header**.

## Payment Profile Configuration:

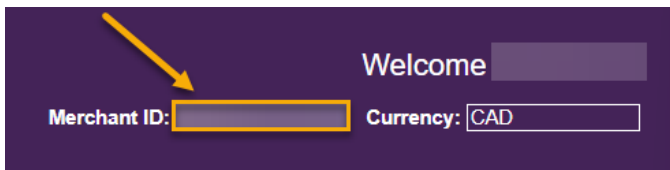


Login to your Bambara account, then on the left navigation select **Configuration** → **Payment Profile Configuration**.

## API access passcode (**Profile Authorization Header**):

Under Security Settings make sure "API access passcode:" is selected. If there is nothing in the API access passcode field click the "**Generate New Code**" button. After generating your API access passcode make sure to scroll down to the bottom of the page and click "Update" to save your changes.

## Merchant ID (MID):



Your Merchant ID can be found in the top right of your Bambara account.

## Encode API Passcode (**Profile Authorization Header**):

dev.na.bambora.com/docs/forms/encode\_api\_passcode/

**bambora**  
aWorldwidebrand

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## Encode API Passcode

Encode your Merchant ID and API passcode to create a required Authorization header.

1 MERCHANT ID  
Your Merchant ID

2 PASSCODE  
Your Passcode

3 Encode

Now that you know your **API access passcode** and **Merchant ID** [go here](#). Copy and paste your Merchant ID (1) and API access passcode (2) into the appropriate fields, then click "**Encode**" (3).

Copy/record the Authorization Passcode returned. This will be needed later when you setup the Bambora Checkout payment type in OPS-COM. It will be referenced further down this page as the "**Profile Authorization Header**". You should temporarily paste this into a program such as Notepad for easy access later since you will need it later during the OPS-COM configuration.

You will want to make sure to copy only the following section returned (excluding quotation marks):

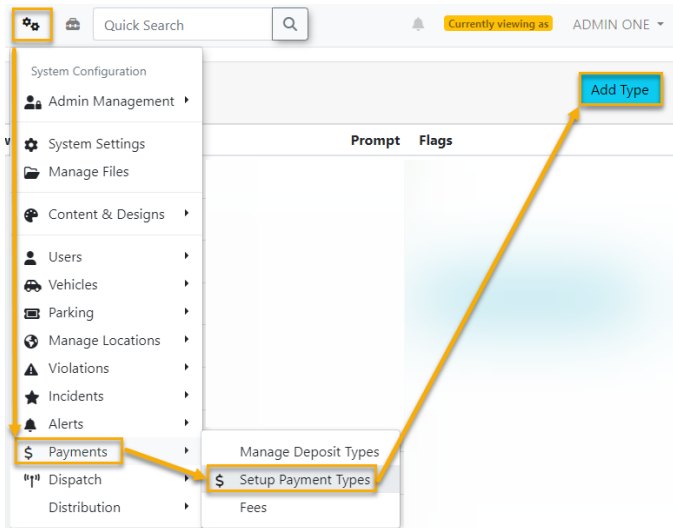
"Passcode \_\_\_\_\_"

For example, select/copy as shown in the highlighted example below, starting at the P on Passcode. We want to exclude/not copy "Authorization:"

```
Authorization: Passcode  
MzE1NzE1NDMxOjZGMjA4MUI3MjNhNzQ1ZEI5ZTQzNTkxNkZCMDhjMDBj
```

# OPS-COM Configuration:

Create new Payment Type in OPS-COM:



Login to your OPS-COM system with an administrator account that has permission to edit payment types.

In the OPS-COM menu select **System Configuration** → **Payments** → **Setup Payment Types** → **Add Type**.

Select "**Bambora - Checkout**" from the Provider list, then click "**Next Step**".

## Edit Payment Type - Enabled for User Types:

**Edit Payment Type** Back

Type Name:

Description:

☒ Enabled For User Types Settings

Selected user types will be able to view this payment type. Administrators are still able to override this and select this payment type for the user types that are not selected here.

**Inactive for User Types**

<input type="checkbox"/> Full Time Student	<input type="checkbox"/> Public User
<input type="checkbox"/> Full Time Staff	<input type="checkbox"/> Part Time Staff
<input type="checkbox"/> Part Time Student	<input type="checkbox"/> Resident 1
<input type="checkbox"/> Company Staff	<input type="checkbox"/> Company Executive
<input type="checkbox"/> ADA User	<input type="checkbox"/> Resident 2
<input type="checkbox"/> Physician	<input type="checkbox"/> New User
<input type="checkbox"/> Contractor	<input type="checkbox"/> VeritasComm
<input type="checkbox"/> test	

**Type Name:** The Type Name can be whatever you want it to be, though please note this will also be the name displayed to users during payment checkout when they are prompted to select a payment method.

You can reference the specific hosted payment provider or something more generic such as "Online Credit Card Payment", "Online payment", "Credit Card", etc. Really it's up to you and what you think makes most sense to your site users when making a payment.

**Enabled for User Types:** Select the User Types you wish this new Payment Type to be visible to so they can select it during payment checkout. You can change these user types at any time.

Once done make sure to click the "**Update Payment Type**" button at the bottom of this page.

## Edit Payment Type - Settings:

### Edit Payment Type Back

Type Name

Description

[Enabled For User Types](#) [Settings](#)

Enable for Text2ParkMe ☐

Enable for Permit Renewal Payments ☐

Enable for Guest Payments ☐

Can Change Type After Being Process? This payment type cannot be changed once the payment has been made.

Prompt Information

Full address information is requested. This is required when the provider is doing Address Verification using AVS, 3DS or other similar service.

**Production Credentials**  
The expected format for the headers: Passcode MzAwMjA0NDMxQjdGMjA4MUM3MjNhNzQ1Z...

Profile Authorization Header

Payment Authorization Header

**Other Settings**

☐ Validate Card when adding subscriptions.

Phone Number Field ☒ Hidden ☐ Visible ☐ Required

[Update Payment Type](#)

**Enable for Text2ParkMe:** if you aren't using this module leave the button unchecked.

**Enable for [Permit Renewal Payments](#):** if you aren't using this feature leave the button unchecked.

**Enable for [Guest Payments](#):** if you aren't using this feature leave the button unchecked.

**Prompt Information:** This depends on whether or not you're enforcing AVS (Address Verification Service) in your Bambora account. This is set in Bambora under **Administration → Account Settings → Order Settings → Transaction Reversal Options Conditions**. If using AVS you will require the Prompt for to have "Billing Details" selected, which will prompt users to supply their billing address information during checkout so AVS can pass. Otherwise if AVS isn't required in your Bambora account you can select Email Address in which case no address information will be required from users making payments.

If using AVS Bambora recommends enabling only the "AVS Postal/Zip Code Mismatch" option as the Street Mismatch is extremely sensitive and may result in a high decline rate.

## Production Credentials:

**Profile Authorization Header:** Copy and paste the **Profile Authorization Header** into this field as detailed in the steps above.

Example:

“ Passcode  
MzAwMjZ0NDVxOkY0NRg0MkRDQk  
M4QTQxNTJCMTM1MUE4OAZxN0NC  
M4ND

**Payment Authorization Header:** Copy and paste the **Payment Authorization Header** into this field as detailed in the steps above.

Example:

“ Passcode  
BVSTYjZ0NDVxLkY0NRg0MURDQkM  
5QTQxNTJCMTM1HUE3OBQxN0NBN  
8VC

## Other Settings:

**Validate Card when adding subscriptions:** Optional setting related to when/if users add a subscription method in OPS-COM for this payment type and whether or not the card is validated by the payment provider when first added as a subscription method. If left unchecked the card will only be validated when/if used for a payment.

Make sure to click the "**Update Payment Type**" button at the bottom of the page.

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