

# 2Checkout

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## About 2Checkout

2Checkout, also known as 2CO is a global payment processor. Learn more about 2Checkout on their website at <https://www.2checkout.com/>.

## Installing 2Checkout


To install the 2Checkout payment gateway, visit [Settings] > [Company] > [Payment Gateways] > Available, and click the "Install" button for 2Checkout.

**2CHECKOUT**

**2Checkout (ver 3.1.0) Signup**  
Author: [Phillips Data, Inc.](#)  
2Checkout.com is an online payment processing service that helps you accept credit cards, PayPal, and debit cards. Over 17,000 companies in over 180 countries use 2Checkout

Install

A message will be displayed, indicating that the payment gateway was successfully installed.

The gateway was successfully installed.

Manage 2Checkout

Gateway Options

API Version

Version 1 (Legacy) ▾

Vendor Account Number

Secret Word

API Username

API Password

☐ Sandbox

☐ Test Mode

Accepted Currencies

☐ AED - [add currency](#)

☐ BRL - [add currency](#)

☐ DKK - [add currency](#)

☐ HKD - [add currency](#)

☒ JPY

☐ MYR - [add currency](#)

☐ PHP - [add currency](#)

☐ SEK - [add currency](#)

☒ USD

☐ ARS - [add currency](#)

☐ CAD - [add currency](#)

☒ EUR

☐ ILS - [add currency](#)

☐ LTL - [add currency](#)

☐ NOK - [add currency](#)

☐ RON - [add currency](#)

☐ SGD - [add currency](#)

☐ ZAR - [add currency](#)

☒ AUD

☐ CHF - [add currency](#)

☐ GBP

☐ INR

☐ MXN - [add currency](#)

☐ NZD - [add currency](#)

☐ RUB - [add currency](#)

☐ TRY - [add currency](#)

Update Settings

Enter the details provided by 2Checkout.

For Version 1

In order to use the sandbox, see the test data here <https://www.2checkout.com/documentation/sandbox/test-data>

Field Name	Description
Vendor Account Number	Enter the Vendor Account Number provided by 2Checkout.
Secret Word	Enter the Secret Word provided by or configurable within 2Checkout.
API Username	Enter the API Username provided by or configurable within 2Checkout. It is required to process refunds.
API Password	Enter the API Password provided by or configurable within 2Checkout. It is required to process refunds.
Test Mode	Check to enable Test Mode. If checked, transactions will be processed in test mode and will not settle.
Sandbox	Whether to use the 2Checkout sandbox environment for payments and API calls

Accepted Currencies	<p>Check the currencies that you would like to be processed through this payment gateway.</p> <p><b>The following currencies are available:</b></p> <p>AED, ARS, AUD, BRL, CAD, CHF, DKK, EUR, GBP, HKD, ILS, INR, JPY, LTL, MXN, MYR, NOK, NZD, PHP, RON, RUB, SEK, SGD, TRY, USD, ZAR</p>
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For Version 5

In order to use the test mode, see the test data here [https://knowledgecenter.2checkout.com/Documentation/09Test\\_ordering\\_system/01Test\\_payment\\_methods](https://knowledgecenter.2checkout.com/Documentation/09Test_ordering_system/01Test_payment_methods)

Field Name	Description
Merchant Code	Enter the Merchant Code provided by 2Checkout.
Buy Link Secret Word	Enter the Buy Link Secret Word provided by or configurable within 2Checkout.
Secret Key	Enter the Secret Key provided by 2Checkout.
Test Mode	Check to enable Test Mode. If checked, transactions will be processed in test mode and will not settle.
Accepted Currencies	<p>Check the currencies that you would like to be processed through this payment gateway.</p> <p><b>The following currencies are available:</b></p> <p>AED, ARS, AUD, BRL, CAD, CHF, DKK, EUR, GBP, HKD, ILS, INR, JPY, LTL, MXN, MYR, NOK, NZD, PHP, RON, RUB, SEK, SGD, TRY, USD, ZAR</p>

When finished, click "Update Settings" to save the details. You have successfully installed and configured 2Checkout!

## Common Issues

### Transactions are not being created in Blesta after a client makes a 2Checkout payment.

Make sure 2Checkout's IPN is enabled. If it's not enabled, you will need to set a URL.

1. Log into your 2Checkout account
2. Go to Integrations then "IPN Settings"
3. Click "Add IPN URL"
4. Enter the IPN URL and hit "Add IPN"
5. Scroll down to the "Response tags" section
6. Make sure all of the following are checked: IPN\_EXTERNAL\_REFERENCE[], EXTERNAL\_CUSTOMER\_REFERENCE, IPN\_PID[], IPN\_PNAME[], IPN\_DATE, IPN\_TOTALGENERAL, CURRENCY, REFNO
7. Click the "Update" button

The IPN URL will be something like [https://yourdomain.com/blesta\\_directory/callback/gw/1/\\_2checkout](https://yourdomain.com/blesta_directory/callback/gw/1/_2checkout) where "1" is your company ID. If you do not have any addon companies, or don't know what that is, use "1".

Blesta v5

 For Blesta v5+ the IPN URL changes to [https://yourdomain.com/blesta\\_directory/callback/gw/1/checkout2](https://yourdomain.com/blesta_directory/callback/gw/1/checkout2)

Also make sure that you have this information set under the IPN tab within <https://secure.2checkout.com/cpanel> and **NOT INS**.