

# INTEGRATION GUIDE

Simple integration via gateway emulator

**NO**  **FRAUD**

This document serves as a guide to our basic integration methods to help you navigate the steps of changing your standard payment gateway's plug-in to work with the NoFraud Gateway Emulator.

## Introduction

This simple integration allows NoFraud to intercept transactions in real-time before they reach your gateway without the need for heavy development. Typically, when a customer places an order, the transaction data is being sent from your platform (or customer's browser) directly to your gateway for processing. By simply changing where the transaction data is being sent, NoFraud is able to become the recipient of the transaction data in place of your gateway.

Our gateway emulator imitates your gateway, simplifying integration to just a URL change. When transactions are received at our gateway emulator, they are screened for fraud before being sent to your gateway for processing.

Often, your platform configuration for your gateway exposes the destination URL for you to easily adjust. In this case, changing the URL is easy and can be done without the help of a developer. However, if you are using a platform or gateway extension where the URLs are not exposed, you will have to go to the source code to find and replace the gateway URLs there. Though this is not difficult, we recommend this be done by an experienced developer.

## Follow these steps to complete integration:

### 1. Create a NoFraud Portal Account

Create a NoFraud Portal account here: [https://portal.nofraud.com/users/sign\\_up](https://portal.nofraud.com/users/sign_up). Fill out all the information on each tab and click save when making any change to your account. You can explore this step in more detail by following our Portal Guide: <https://portal.nofraud.com/resources/NoFraud-Portal-Guide.pdf>

### 2. Choose Method of Integration

Go to 'My account' and select the 'integration tab'. Under 'Add new integration' select 'gateway emulator,' then select your gateway and enter your gateway merchant/login ID/username.

### 3. Change your Gateway Endpoint URL

You have to change your gateway endpoint URL in the source code of your gateway module. If the URL is not exposed, you may have to access it via the backend code. See below the URL list for each compatible platform. If you are using Magento, please see the Magento Reference Guide for specific instructions.

#### Authorize.net - Endpoint URLs

<https://secure2.authorize.net/gateway/transact.dll>

<https://api2.authorize.net/xml/v1/request.api>

#### Authorize.net - NoFraud Endpoint URLs

<https://api.nofraud.com/gateway/transact.dll>

<https://api.nofraud.com/xml/v1/request.api> - XML

<https://api.nofraud.com/json/v1/request.api> - JSON

#### USAePay - Endpoint URL

<https://www.usaepay.com/gate>

#### USAePay - NoFraud Endpoint URL

<https://api.nofraud.com/secure/gate>

**BrainTree Payments - Endpoint URL**

<https://api.braintreegateway.com>

**BrainTree Payments - NoFraud Endpoint URL**

<https://api.nofraud.com>

**PayFlow Pro - Endpoint URL**

<https://payflowpro.paypal.com>

**PayFlow Pro - NoFraud Endpoint URL**

<https://api.nofraud.com/payflow>

**PayPal Payments Pro- Endpoint URL**

<https://api-3t.paypal.com/nvp>

**PayPal Payments Pro - NoFraud Endpoint URL**

<https://api.nofraud.com/payflow/nvp>

**CyberSource - Endpoint URL**

[https://ics2ws.ic3.com/commerce/1.x/transactionProcessor/CyberSourceTransaction\\_1.26.wsdl](https://ics2ws.ic3.com/commerce/1.x/transactionProcessor/CyberSourceTransaction_1.26.wsdl)

**CyberSource - NoFraud Endpoint URL**

[https://api.nofraud.com/commerce/1.x/transactionProcessor/CyberSourceTransaction\\_1.26.wsdl](https://api.nofraud.com/commerce/1.x/transactionProcessor/CyberSourceTransaction_1.26.wsdl)

**FirstData - Endpoint URLs**

<https://api.globalgateway4.firstdata.com/transaction/v#>

<https://api.demo.globalgateway4.firstdata.com/transaction/v#>

**FirstData - NoFraud Endpoint URLs**

<https://api.nofraud.com/transaction/v#>

<https://apitest.nofraud.com/transaction/v#>

**Payeezy - Endpoint URLs**

<https://api.payeezy.com/v#/transactions>

<https://api-cert.payeezy.com/v#/transactions>

**Payeezy - NoFraud Endpoint URLs**

<https://api.nofraud.com/v#/transactions>

<https://apitest.nofraud.com/v#/transactions>

\*# represents a number from 8-13 specific to your Gateway URL

**Stripe - Endpoint URLs**

<https://api.stripe.com>

**Stripe - NoFraud Endpoint URLs**

<https://api.nofraud.com/stripe>

## 4. Add the Device ID JS to the cart and checkout pages

We recommend installing the JS on every page of your site. If that's not possible, then add them to your cart and checkout page. The JS is found on the same page where you chose your method of integration.

## 5. Testing

Follow the testing guide to confirm all fields and statuses are being transmitted correctly. The guide can be found here: <https://portal.nofraud.com/resources/NoFraud-Testing-Guide-Official.pdf>.

## 6. Check the Checklist

Review the checklist to ensure that everything was done properly and is completed. The checklist can be found here: <https://portal.nofraud.com/resources/NoFraud-Checklist-for-Going-Live.pdf>.

**Once you complete these steps, you can turn on the live function in your NoFraud portal account settings. We recommend that you contact your account representative if you have any questions or need assistance with your account.**

## Questions About Integration?

NoFraud offers excellent support to help guide you through every step of the way. Our team of developers is ready to answer any questions you may have regarding the integration process.

## NoFraud Developer Contact Information:

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