

Adyen

Use the values in the tables below to configure the **Adyen** payment provider/authorizer with the described settings.



Note:

In addition to the EDGE configuration settings, be sure to also follow the instructions in the [Adyen Account Settings](#) tab.

Authorizer

(The procedures for accessing and configuring these settings are described in [Add an Authorizer](#).)

Parameter	Value	Comments
AUTHORIZER NAME	Adyen	Can be any meaningful value.
AUTHORIZER CODE	Adyen	This value should exactly match the provider/authorizer Bean implementation. (Service Implementation Bean is a term used in Java Platform, Enterprise Edition, for a Java object implementing a Web service.) Do not change if you are not sure.
SITE URL Test: Production:	https://ca-test.adyen.com/ca/ca/login.shtml https://ca-live.adyen.com/ca/ca/login.shtml	The field must be populated, but the value is not currently used. Any value is valid. Suggest using specified values for consistency/clarity.
LOGIN URL Test: Production:		Not used
CUSTOM URL 1		Not used
START DATE	01/29/19	Effective date
END DATE		Ending date, as applicable. Can be empty.
STATUS	Active	Should be "Active" for the current provider. (Status of "New" is not recommended)

Authorization Info

(The procedures for accessing and configuring these settings are described in [Add Authorization Info](#).)

Parameter	Value	Comments
AUTHORIZER NAME	Adyen	Match the value in the Authorizer Name field in the Authorizer parameters.
AUTHORIZATION INFO CODE	Adyen	Any meaningful value
USER NAME	Unique for each merchant	Adyen login user name
PASSWORD	*****	Adyen login user name

EXTERNAL MERCHANT ID	<i>Unique for each merchant, value provided by Adyen</i>	<i>Adyen merchant account code</i>
TERMINALID		<i>Not Used</i>
PAYMENT CH BIN		<i>Not Used</i>
PAYMENT TOKENIZATION ENABLED	Yes	<i>Tokenization is supported. Must be enabled (Yes).</i>
DOES AUTHORIZER SUPPORT MULTIPLE CAPTURE AGAINST SINGLE AUTHORIZATION?	Yes/No	<i>Supports multiple captures against a single authorization. Can be enabled (Yes) or disabled (No), as applicable.</i>
START DATE	01/29/19	<i>Effective date</i>
END DATE		<i>Ending date, as applicable. Can be empty.</i>
CURRENCIES	<i>By default, all available currencies are supported</i>	<i>Select from list of available currencies, as applicable. If empty, all currencies are considered to be supported.</i>
ITEM TYPES		<i>Select from a list of available catalog item types. (Optional)</i> <i>With this parameter, authorizers can be set up to process payments using one or more specific catalog item types. Multiple authorization info configurations can be set up for one or more authorizers using different codes, each associated with a unique item type or item types. Order items can then be processed through the authorizer/authorizer code that is based on the item's corresponding type.</i> <i>Item types are defined in EDGE System Admin>Catalog>Item Types.</i>
PAYMENT TYPES	Credit Card	<i>Credit Card processing is supported. Must be selected.</i>
DISABLE FRAUD DETECTION FOR ORDER SOURCES		<i>Not Used</i>
STATUS	Active	<i>Should be "Active" for the current provider. (Status of "New" is not recommended)</i>

Authorization Info Parameters

(The procedures for accessing and configuring these settings are described in [Configure Authorization Info Parameters](#).)

Parameter	Default Value	Comments
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LiveEnvironment	False	<p>Required parameter.</p> <p>True = Live environment, False = Test environment</p>
URLPrefix		<p>Required parameter.</p> <p>Used only for live environment.</p> <p>The URL prefix [random]-[company name] from the merchant's Adyen live Customer Area > API URLs and Response.</p> <p>For more information, refer to Adyen Live Endpoints>Checkout endpoints in the Adyen documentation.</p>
APIKey		<p>Required parameter.</p> <p>Merchant's API key from Adyen console's Customer Area.</p> <p>For more information, refer to How to get the API key in the Adyen documentation.</p>
DoNotProcessTransaction	No	<p>Optional parameter.</p> <p>For payment transactions that are for reporting purposes only. When "Yes," third parties that manage their own payments can send full transaction details upon order import so that EDGE can track the payments in an Order Details page or Payment Transactions report without actually processing any payments.</p> <p>Valid values:</p> <ul style="list-style-type: none"> • Yes - a payment transaction WILL NOT be processed • No (default value) - a payment transaction WILL be processed

Adyen Account Settings

In addition to the EDGE configuration, several actions need to be taken for the merchant's Adyen account:

- The merchant's system administrator or Jagged Peak support team needs to do the following:
 - Set the "Capture Delay" parameter in the Adyen console, as described in [Set Adyen Parameter](#).
 - Enable standard notifications, as described in [Configure Adyen Communication Settings](#).
- The Adyen support team needs to enable the three settings described in [Adyen Support Requests](#).

Set Adyen Merchant Parameter

For the merchant's Adyen account, the "Capture Delay" parameter in the Adyen console's Customer Area must be set to **manual**.

With manual capture, a capture is explicitly requested for each payment.

To set the "Capture Delay" parameter:

1. Log into the Adyen console using your merchant account Username and Password.



Log in to your account

Account

JaggedPeak

Remember me

Username

Password

Log in

[Forgot your password?](#)

2. Switch to the applicable merchant account, if necessary.
3. Select **Account>Settings**.

Account

Account

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API URLs

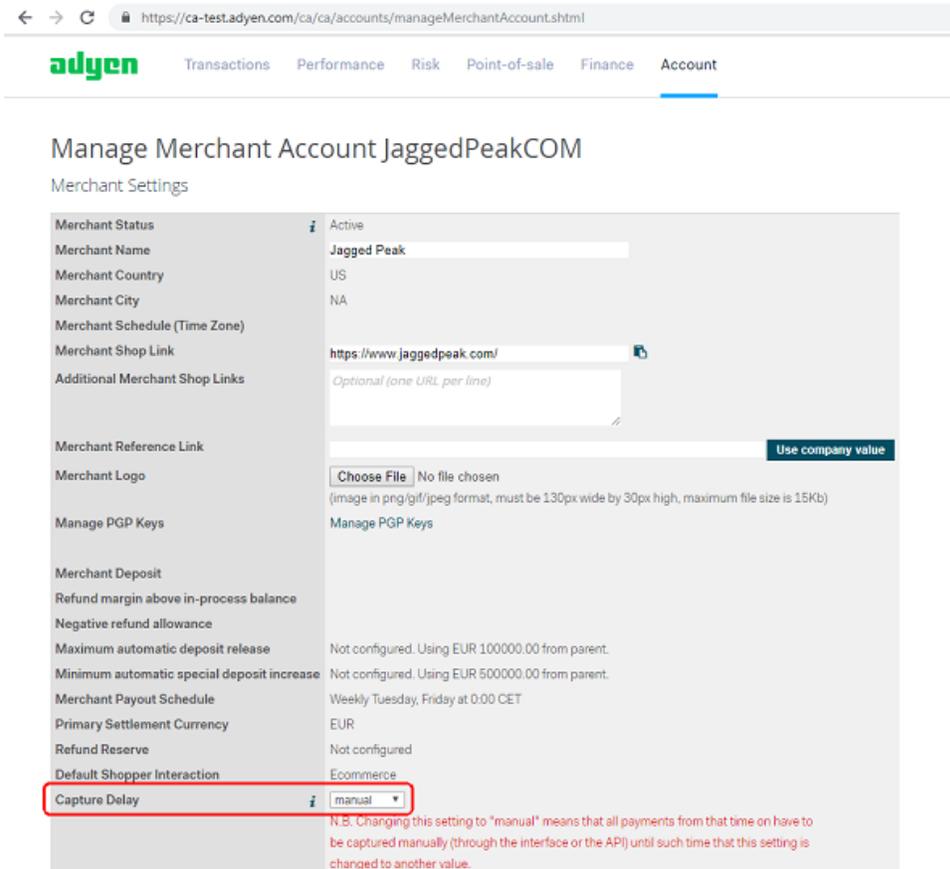
Close account

Server communication

Settings

Users

The **Manage Merchant Account** <merchant name> page opens.



← → ↻ https://ca-test.adyen.com/ca/ca/accounts/manageMerchantAccountLshtml

adyen Transactions Performance Risk Point-of-sale Finance **Account**

Manage Merchant Account JaggedPeakCOM

Merchant Settings

Merchant Status	Active
Merchant Name	Jagged Peak
Merchant Country	US
Merchant City	NA
Merchant Schedule (Time Zone)	
Merchant Shop Link	https://www.jaggedpeak.com/
Additional Merchant Shop Links	Optional (one URL per line)
Merchant Reference Link	<input type="text"/> Use company value
Merchant Logo	<input type="button" value="Choose File"/> No file chosen <small>(image in png/gif/jpeg format, must be 130px wide by 30px high, maximum file size is 15Kb)</small>
Manage PGP Keys	Manage PGP Keys
Merchant Deposit	
Refund margin above in-process balance	
Negative refund allowance	
Maximum automatic deposit release	Not configured. Using EUR 100000.00 from parent.
Minimum automatic special deposit increase	Not configured. Using EUR 500000.00 from parent.
Merchant Payout Schedule	Weekly Tuesday, Friday at 0:00 CET
Primary Settlement Currency	EUR
Refund Reserve	Not configured
Default Shopper Interaction	Ecommerce
Capture Delay	manual

N.B. Changing this setting to "manual" means that all payments from that time on have to be captured manually (through the interface or the API) until such time that this setting is changed to another value.

4. Use the drop-down menu to select **manual** in the **Capture Delay** field.
5. Click **Submit**.

Configure Adyen Communication Settings

Server communication settings need to be configured in the Adyen console for the merchant's account so notifications can be received.

To configure communication settings:

1. Log into the Adyen console using your merchant account Username and Password.

Log in to your account

Account

JaggedPeak

Remember me

Username

Password

Log in

[Forgot your password?](#)

2. Switch to the applicable merchant account, if necessary.
3. Select **Account>Server communication**.

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Users

The **Server communication settings for <merchant name>** page opens.

Server communication settings for JaggedPeakCOM

Description	Method	URL	SSL Version	API Version	Active	Level	Action
Standard Notification	JSON	http://www.adyen.com	TLSv1.2	1	✓	Company	Test

Description	Action
BankTransfer Pending Notification	Add
Boleto Bancario Pending Notification	Add
Direct-Debit Pending Notification	Add
Generic Pending Notification	Add
Ideal Details Notification	Add
Ideal Pending Notification	Add
Report Notification	Add
Standard Notification	Add
Terminal API Notification	Add

4. Click [Add](#) for **Standard Notification**. The **Standard Notification** page opens.

Configure server communication settings for JaggedPeakCOM

Standard Notification

Transport

URL:

SSL Version:

Accept expired:

Accept self-signed:

Accept untrusted Root Certificates:

Active:

Service Version:

Method:

Populate SOAP Action header: (Some SOAP servers, notably .NET require a non-blank SOAP Action header)

Notifications will be sent to this URL (if set to Active). When we send a SOAP message, this WSDL specification is used.

- a. Enter the applicable public services host URL in the **URL** field.
The URL must use the following syntax:
`https://{Services-URL}/payment/NotificationServer/{ProjectID}/jp.jws`
- b. Be sure that the following values are also entered, leaving the default values for all other fields:
 - SSL Version: **TLSv1.2**
 - Service Version: **1**
 - Active: *checked*
 - Method: **JSON**

Save Configuration

c. Click **Save Configuration** to save your values. The **Server communication settings for <merchant name>** page opens again with your configured values displayed at the top.

Description	Method	URL	SSL Version	API Version	Active	Level	Action
Standard Notification	JSON	https://merchservices.merchname.com/service/payment/NotificationServer/60/p.js	TLSv1.2	1	✓	Company	<input type="button" value="Test"/>

Adyen Support Requests

Contact the Adyen support team and request that the following be set up for the merchant's Adyen account:

Setting	Comments
Set up "API PCI Payments role" to enable raw card data collection/submission	Required when EDGE applications – Agile and the Customer Service Portal (CSP) – are the source of the order.
Set up "rechargeSynchronousStoreDetails" account data property to enable synchronous tokens	Required when EDGE applications – Agile and the Customer Service Portal (CSP) – are the source of the order and when tokenization is enabled.
Set up "allowMultiplePartialCapture" account data property to enable multiple partial captures	Required when multiple capture is enabled.