

Introduction

This quick tutorial will show you how to integrate PayPal Pro and PayPal Express into your 3dcart account. The process is very similar for integrating the two methods. It is important to note, PayPal Express can be integrated into the account without PayPal Pro, however, PayPal Pro cannot be integrated without PayPal Express. When you integrate PayPal Pro on its own, PayPal Express will automatically display on your website.

PayPal Pro: This account will not redirect the customer to Paypal to accept payment. The transaction is completed on your website and the payment method displays as credit card fields.

Paypal Express: This payment method displays as a Paypal logo and redirects the customer to the Paypal website to complete the transaction. Due to Paypal standards, this logo displays on checkout step 1 or prior. This way, the customer does not have to type in their personal information twice (once on your site and once on Paypal's site).

Grant API Access

You will need to Grant API Access to 3dCart to integrate your Paypal Pro/Express account.

1. Login to your Paypal Account
2. Click on the **Profile** subtab
3. Click the **API Access** link in the **Account Information** column

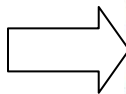


Profile Summary

Merchant Name:
Secure Merchant Account ID:

To edit your Profile information, please click on a link below.

Account Information	Financial Information	Selling Preferences
Email	Credit/Debit Cards	Auctions
Street Address	Bank Accounts	Sales Tax
Phones and Mobile Payments	Currency Balances	Set Up Shipping Calculations
Password	PayPal Debit Card	Shipping Preferences
Notifications	PayPal Plug-In	Create New Button
Language Preference	Gifts and Discounts	Payment Receiving Preferences
Time Zone	Recurring Payments	Instant Payment Notification
API Access	Monthly Account Statements	Preferences
PayPal Security Key	Pay List	PayPal Shops
Personal/Business Information	Preapproved Payments	Reputation
Close Account		Customer Service Message
Identification Preference		Website Payment Preferences
		Encrypted Payment Settings
		Custom Payment Pages
		Invoice Templates
		Language Encoding



4. Click the **Grant API Permission** link



API Access

An API (Application Programming Interface) allows PayPal software to communicate with your online store or shopping cart.

Setting up API permissions and credentials

Choose one of the following options to integrate your PayPal payment solution with your online store or shopping cart.

Option 1 - Grant API permissions to a third party to use certain PayPal APIs on your behalf.

Choose this option if:

- You are using a pre-integrated shopping cart, hosted by a third party
- Your website is hosted and managed by a third-party service provider

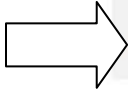
[Grant API permission](#)

Option 2 - Request API credentials to create your own API username and password.

This option applies to:

- Custom websites and online stores
- Pre-integrated shopping carts running on your own server

[Request API credentials](#)



5. In the Enter **API Username** field, type in **paypal_api1.3dcart.com**
6. In the **Select Your API Access Level** section check off **Direct Payment, Express Checkout, Reporting and Backoffice APIs, and Authorization and Settlement APIs.**
7. Click **Submit**

My Account | Send Money | Request Money | Merchant Services | Products & Services | Shopping

Overview | Add Funds | Withdraw | History | Resolution Center | Profile

Give Third-Party API Permission [Back to Profile Summary](#)

Authorize a third-party to make API calls on your behalf.

See the [Third-Party API Instructions](#) for help completing this page. Learn more about API permissions on the [PayPal API Concepts and Terminology](#) page.

Enter API account username [What is this?](#)

Select Your API Access Level

- Direct Payment
- Express Checkout
- Reporting and Backoffice APIs
- Authorization and Settlement APIs

[Configure a custom API authorization.](#)

Insert Your Payment Method

Once you have granted API access in the Paypal console, login to your 3dCart Admin panel.

1. In your 3dCart Admin panel, go to **Settings -> Payment -> Online Methods**.
2. Click on **Add New**.
3. Select the **Country** and **State** you would like this payment method to apply to.

Online Payment Methods + Add New

Add New Payment Type

Country: ALL **State:** ALL

Payment Method: Paypal PRO

Order Amount: Min. 0 Max. 9999 **Cust Group:** All

Cancel Save

4. In the **Payment Method** field, choose either PayPal Pro or PayPal Express. Remember, if you have a PayPal Pro account, it will automatically integrate PayPal Express if you choose the PayPal Pro method.

Online Payment Methods + Add New

Add New Payment Type

Country: ALL **State:** ALL

Payment Method: Paypal PRO

Order Amount: Min. 0 Max. 9999 **Cust Group:** All

Cancel Save

5. Choose the **Minimum** and **Maximum** order amounts this payment method will apply for.
6. Choose the **Customer Group** you would like the payment method to apply for.
7. Click **Save**.

Online Payment Methods + Add New

Add New Payment Type

Country: ALL **State:** ALL

Payment Method: Paypal PRO

Order Amount: Min. 0 Max. 9999 **Cust Group:** All

Cancel Save

8. In the newly inserted payment method, type in the email account associated with your Paypal account in the **Paypal Email** field.
9. Click **Save**.

Paypal PRO

Caption: Online Credit Card **Active** Delete Test Save

Customer Group: All **Country/State:** ALL-ALL [Edit Exclude List](#)

PayPal Email: sales@mydomain.com **Authorize Only**

Click here to see how to grant API permission to 3dCart Shopping Cart.

Order Amount: Min: 0 Max: 9999 **Order Status:** New

Description:

Confirmation Msg: Thanks!

10. Click the **Test** button to make sure the gateway has been integrated properly – it will charge your card if the integration has been successful.

3dCart Shopping Cart Software V3.X

PayPal Pro and Express Integration



END – You’ve reached the end of this guide.

3dCart has many other features not listed on this guide, once your store is up and running continue exploring the features located on the different areas of your Store Manager. If you have additional questions about any of the features you can read the full documentation at <http://help.3dcart.com>; or clicking on the Help Icon from your Store Manager left navigation bar.

Contacting 3dCart

3dCart’s support team is ready and willing to help you. Feel free to contact us at any time and also visit our online knowledgebase and user forums that have many of your questions and issues already answered.

Web: <http://support.3dcart.com>

KB: <http://support.3dcart.com/kb/>

Forums: <http://forums.3dcart.com>

Email: support@3dcart.com

Phone: (800) 828-6650 x 3

Thank you for using 3dCart.

Sincerely,

3dCart Support Team

support@3dcart.com