



CubeCart Mod

Google Checkout Express


Description

This mod handles CubeCart payments through Google Checkout.

The intent is to have Google Checkout as the master for all information (e.g. shopping cart, user and shipping info).

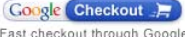
The Google Checkout express gateway lets Google handle the payment of the order.

The screenshot shows a web browser window with the URL <https://www.robix.nl/cart.php?act=cart>. The page displays the Robix.nl logo and a search bar. Below the logo, there are navigation links: [Empty Basket](#), [Previous Page](#), and [Homepage](#). The main content area is titled "View Basket" and shows a progress bar: [Basket](#) » [Address](#) » [Payment](#) » [Complete](#). Below the progress bar, there is a form to add more items: "Want to add more items? Enter the Product Code: [Add](#)".

Qty	Product	Code	Stock	Price	Line Price
<input type="text" value="1"/>	 Google Checkout gateway	GOOU4	∞	\$19.98	\$19.98
<input type="checkbox"/>	- Remove Item				
				Subtotal:	\$19.98
				Tax:	n/a
				Shipping:	n/a
				Basket Total:	\$19.98

[Update Basket](#) (if you have changed any quantities)

[Continue](#)

 Fast checkout through Google

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When the Customer selects the Google Checkout button he, or she will be redirected to Google Checkout for the payment.

The screenshot shows the Google Checkout interface in a browser window. The address bar displays a URL from a sandbox environment. The page features the Google Checkout logo and a navigation menu. The main content area includes an order summary table with columns for quantity, item name, and price. Below the table, there are options for shipping and handling, and a total amount. A payment method is selected as a credit card. There are also checkboxes for email preferences and a 'Place your order now' button.

Qty	Item	Price
1	8 - Google Checkout gateway -	\$19.98
Shipping & Handling		Free Shipping (\$0.00)
Tax		\$0.00
Total:		\$19.98 (Approximately €15.47)

Pay with: MC xxx-1111 - [Change](#)

Keep my email address confidential.
Google will forward all email from robix to robix123@gmail.com. [Learn more](#)

I want to receive promotional email from robix.

Ship to: ... - [Change](#)

Place your order now – \$19.98

Billing Information & Privacy
Your credit card will be charged by Google. "GOOGLE * robix " will appear by the charge on your credit card statement. To process your order.

The order id of your shop is added to the payment info in the Google Checkout administration for reference.

After the Customer places the order your shop administration will be updated with the Google Order ID so you have a cross-reference.



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Order Status
Shipping Date:
Ship today
Modify Status:
If status is changed from Pending to Processing you will get the option to send the customer an invoice receipt and grant access to digital products if applicable.
Processing
Staff Comments:
(This information is NOT sent to the customer!)
Google Checkout Order: 337580856350173
Google Checkout Comment: Order state change Notification: CHARGED
Inform customer:
(With this checked the customer is notified of the order status change.)
Comments to customer:
(This will be added to the default email you wish to inform the customer the order state has changed.)

The order is automatically charged and set to processing, if the Customers account allows and if it was configured in the mod settings.

If you press the “Ship” button at Google checkout site the order status in CubeCart will be changed to completed.

If you have any questions about the functionality, or tips on improving the mod then do not hesitate to contact me at <mailto:Rob@robix.nl>.

Prerequisites

The modules are tested with version 3.0.17 of CubeCart.

Prerequisites:

- This mod uses the Google Checkout API.
 - libcurl v7.9.0 or later. libcurl is an implementation of CURL, which allows you to send XML over HTTPS using server-to-server HTTP POST requests. Learn more about libcurl at <http://us2.php.net/curl/>.

Restrictions

There are a few restrictions in the current version.

- It will only handle the following shipping options:
Free Shipping



CubeCart Mod

- By Price
- Flat Rate
- Flat Rate Per Country (by Robix)
- By Weight
- Flexiship (by Robix)
- Shipping will not be taxed even if set in CubeCart!
- Coupons cannot be used within Google Checkout.

FAQ

Question: I receive the following error.

We encountered an error trying to access your server at

<https://yourserver/store/modules/gateway/GoogleCheckoutExpress/ResponseHandler.php>--

The error we got is:

sun.security.validator.ValidatorException: PKIX path building failed:

sun.security.provider.certpath.SunCertPathBuilderException: unable to find valid certification path to requested target

Answer: A valid certificate is mandatory for Google Checkout. Self-made ones are not accepted.

You can however test in the sandbox environment with your site without <https://> by using <http://>.

Question: I receive the following error: "The specified Shipping Restrictions result in an unsupported shipping area."

Answer: You have set a country in your shipping options that Google does not allow you to ship to. Probably this is an embargoed country.

Question: Can I have the Google Checkout Logo on my AdWords?

Answer: Yes

With this Gateway you can!

Question: I get an error saying "Failed to Get Basic Authentication Headers"

Answer: Your PHP is probably running in CGI mode

Place a .htaccess file in the folder where the responsehandler is stored with the following lines:

```
<IfModule mod_rewrite.c>
```

```
RewriteEngine on
```

```
RewriteRule .* - [E=HTTP_AUTHORIZATION:%{HTTP:Authorization},L]
```

```
</IfModule>
```

Question: Can I have the Google Checkout and the Google Checkout Express at the same time in my shop?

Answer: No

You cannot. Google supports only one callback routine.

