

Read me guide to “DIBS official osCommerce module”

1. Introduction

DIBS has created a plug-in-module for osCommerce that offers you a smoother integration.

Before starting to use our module we recommend you to contact our sales department. By doing so, you can ensure that you get the right payment methods, currencies, and know which of our payment windows best suits your business.

In order to go live with your payments you will also need a part that collects and deposit your money. This part is called acquirer. For the most common payment types, VISA and MasterCard, we are happy to offer DIBS Account which can be used instead of an acquirer. For other payment types, DIBS has partnered with a number of acquirers who offer a wide variety of options.

Our sales departments will also help you to get a DIBS ID for testing, which is needed to integrate the module. With the “test account” you can complete the integration and make test transactions with our test cards.

2. Information about the module

Module last updated	2013-07-21.
Module tested on Magentoversions:	2.2, 2.3, 2.3.1, 2.3.2, 2.3.3 (The module might work on other versions but is not tested).
DIBS modulenames and versions:	DIBS PW and Mobile: 4.0.3 Flexwin 3.0.2

3. How to install and configure DIBS Payment system for the module

Start by configuring your DIBS account to work with the module. You need to choose if you shall work with DIBS Payment Window or DIBS Flexwin.

3.1 Configure DIBS for “DIBS Payment Window“

- 3.1.1 *Return values* - Start by logging in to DIBS Administration system. Click on “Integration” and “return values”. Then check all boxes as bellow and click on “save settings”.

Make sure that **all return values** are activated and save the settings.

- 3.1.2 *Activate your HMAC Key* – Click on “Integration” and “HMAC key”. Then mark and perform HMAC Checksum control and click on “update”. The HMAC key is to be used later on in the process.

3.2 Configure DIBS for ”DIBS Flexwin”

- 3.2.1 *Return values* - Start by logging in to DIBS Administration system. Click on “Integration” and “return values”. Then check all boxes as bellow and click on “save settings”.

Make sure that **all return values** are activated and save the settings.

- 3.2.2 *Activate MD5 control* – Click on “Integration” and “MD5 keys”. Then mark and perform MD5 control and click on “update”. The MD5 Key is to be used later on in the process.

4. How to install and configure DIBS osCommerce module

The next step is to install the DIBS osCommerce module in your webshop

4.1 Install the module

- 4.1.1 Find directory *catalog* in the unpacked module files.
- 4.1.2 Copy the contents of *catalog* folder to root of your osCommerce installation (please, keep the same directories structure).
- 4.1.3. Agree with all "*Merge folder?*" proposals. Normally it will not ask you to replace the files if you don't have a previous DIBS module installed.
- 4.1.4 Login as Administrator <https://yoursitedomain.com/admin/login.php>



[Administration](#) | [Online Catalog](#) | [Support Site](#)

Administrator Login

Administrator Login

Username:

Password:

- 4.1.5 Click on Modules Payment

+ Configuration

+ Catalog

— Modules

Payment

Order Total

Header Tags

Social Bookmarks

Boxes

Shipping

Action Recorder

Dashboard

Payment

Modules

Cash on Delivery

DIBS (FlexWin) | Secured Payment Services

PayPal Express Checkout

Module Directory: /var/www/osCommerce3_osc3/includes/modules/payment/

4.1.6 Click on Install Module












Logged in as: root (Logoff)

+ Install Module (45)

4.1.7 Click on DIBS payment module and then click button Install Module

Payment

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Modules	Sort Order	Action	DIBS (PW) Secured Payment Services
Authorize.net Credit Card AIM			+ Install Module
Authorize.net Credit Card SIM			
ChronoPay			 Version: 4.0.0
DIBS (PW) Secured Payment Services			(online status)
Inpay - instant online bank transfers			 API Version: 3.1
iPayment (Credit Card)			
iPayment (ELV)			
iPayment (Prepaid)			
Moneybookers - Core Module			Credit Card (Secure payment through DIBS Payment Services)

4.1.8 Click Edit button:

Modules	Sort Order	Action	
Cash on Delivery	0		DIBS (PW) Secured Payment Services
DIBS (PW) Secured Payment Services	0		<div> Edit</div>
DIBS (FlexWin) Secured Payment Services	0		<div>— Remove Module</div>
PayPal Express Checkout	0		

Module Directory: /var/www/osCommerce3_osc3/includes/modules/payment/

Version: 4.0.0 (online status)

API Version: 3.1

Credit Card (Secure payment through DIBS Payment Services)

Enable DIBS module:
False

Title:
DIBS (PW) | Secure Payment Services

Merchant Id:

Checkout type:
2

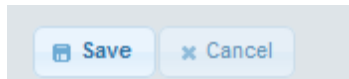
Test mode:
yes

Unique order Id:
no

Add fee:
no

4.1.9. Fill module settings like merchantid, HMAC e.t.c

4.2.0 Click on Save button



4.2.1 The process is the same for FlexWin and DIBS PayWiin.

5 Before you go live

We recommend performing test transactions before your shop goes Live. In our 10-step guide you will [find test cards for your own tests](#). When you see that it works with the test cards, you can remove the “test-parameter” and perform transactions with real cards. We would also like to recommend you to test transactions with the different currencies that you want to be activated.

When this works, and you can track the payments in DIBS Administration, the technical integration is done.

On our techsite you will also [find logos](#) and more information about what your site needs to show in order to follow [rules and regulations](#) from your acquiring partner.

When you have been through the steps above you will be set to go Live!

6 Common problems and solutions

The parameter “test” has not been deactivated which gives errorcode xx in Flexwin and xx in DPW.

If you activate account without having an account it wont work

A currency that is not valid on your account might have been activated.

The transaction is not captured? If you send in parameter Capture now you will settle the payment directly...

7 Help, contact and tips n' tricks

Contact us!

We want to get in contact with you and learn more of what you want us to focus on and how you think we can improve our modules. Please mail DIBS Opensource team directly on: opensource@diibspayment.com

Or get in contact with us through <https://github.com/DIBS-Payment-Services/osCommerce>. We are happy to get your input and help.

Support

In case you need help from our support you can mail: opensourcesupport@diibspayment.com

Or contact our support via telephone: +46 8 52752500

For a better and quicker support please include the following details in your mail to us:

- Your Merchant id with DIBS
- Name and version of the opensource module
- Version of the DIBS module you are using
- Other info ex. Do you use any extension to the system that differs from the “default” setup.

Thank you for using our Module!

Best Regards,
DIBS Opensource team