

Joomla!

Using the installed plugin for Joomla! your customers will be able to pay with you through the payment page of «Sberbank».

[joomla-settings.mp4](#)

The payment plugin requires a previously installed Joomla! extensions for creating an online store. You can use the following extensions:

- [VirtueMart](#) (external link);
- [JoomShopping](#) (external link).

The table below shows the steps required to review, install and configure the corresponding plugins.

Component	Actions
VirtueMart	1. Plugin loading 2. Installing the plugin 3. Plugin setup
JoomShoop	1. Plugin loading 2. Installing the plugin 3. Plugin setup

VirtueMart

Downloading the plugin for VirtueMart

This tutorial assumes that your Joomla! the VirtueMart component is already installed.

The plugin archive differs depending on the version of Joomla you are using! and VirtueMart add-ons (see table below).

The plugins are only guaranteed to work with the following combinations of Joomla! and VirtueMart add-ons. If you use other combinations of versions (for example, after updating Joomla!) The plugin may not work correctly.

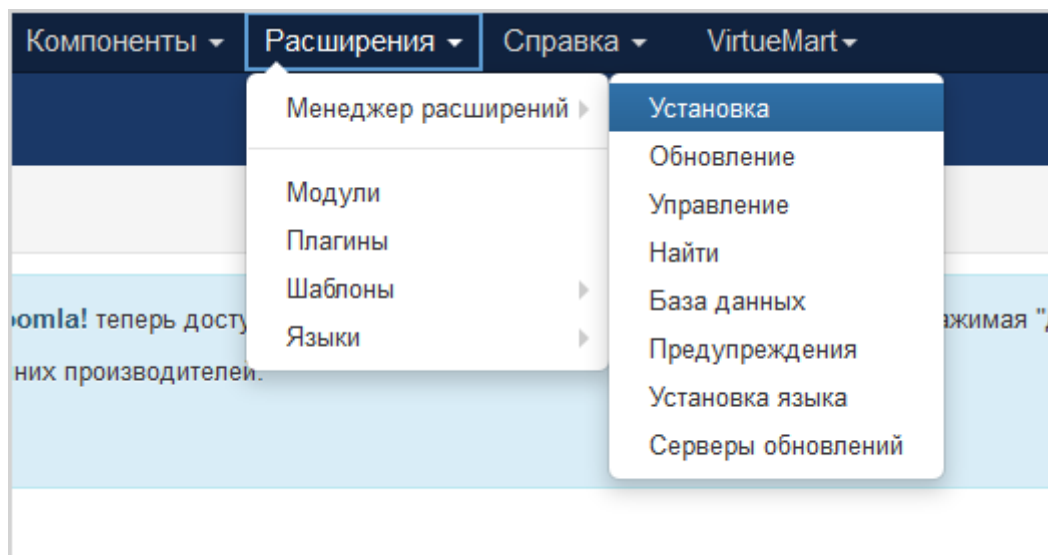
The Joomla! Version	VirtueMart version	Download button
2.5	2.6.14	Download plugin for Joomla! 2.5
3.4	3.x	Download plugin for Joomla! 3.4
3.6.5	3.x	Download plugin for Joomla! 3.6.5 Starting from this version, the plugin allows you to transfer a shopping cart, which provides the possibility of detailed fiscalization in accordance with 54-FZ .

From the VirtueMart developer site you can [download](#) the Joomla! distribution with pre-installed add-on VirtueMart. The names of such combined archives end with **Stable-Full_Package.zip**. When doing this, choose a combination of Joomla! and VirtueMart, compatible with the payment plugin.

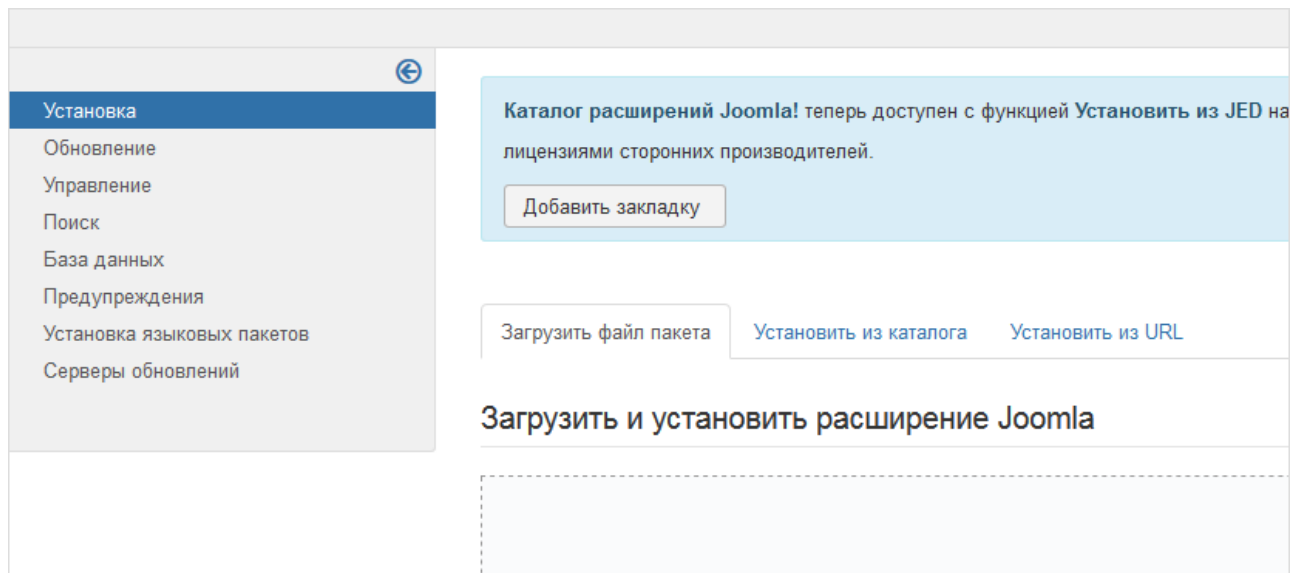
Installing the plugin for VirtueMart

Installing and configuring the plugin is presented on Joomla! version 3.6.5 and VirtueMart version 3.2.0.

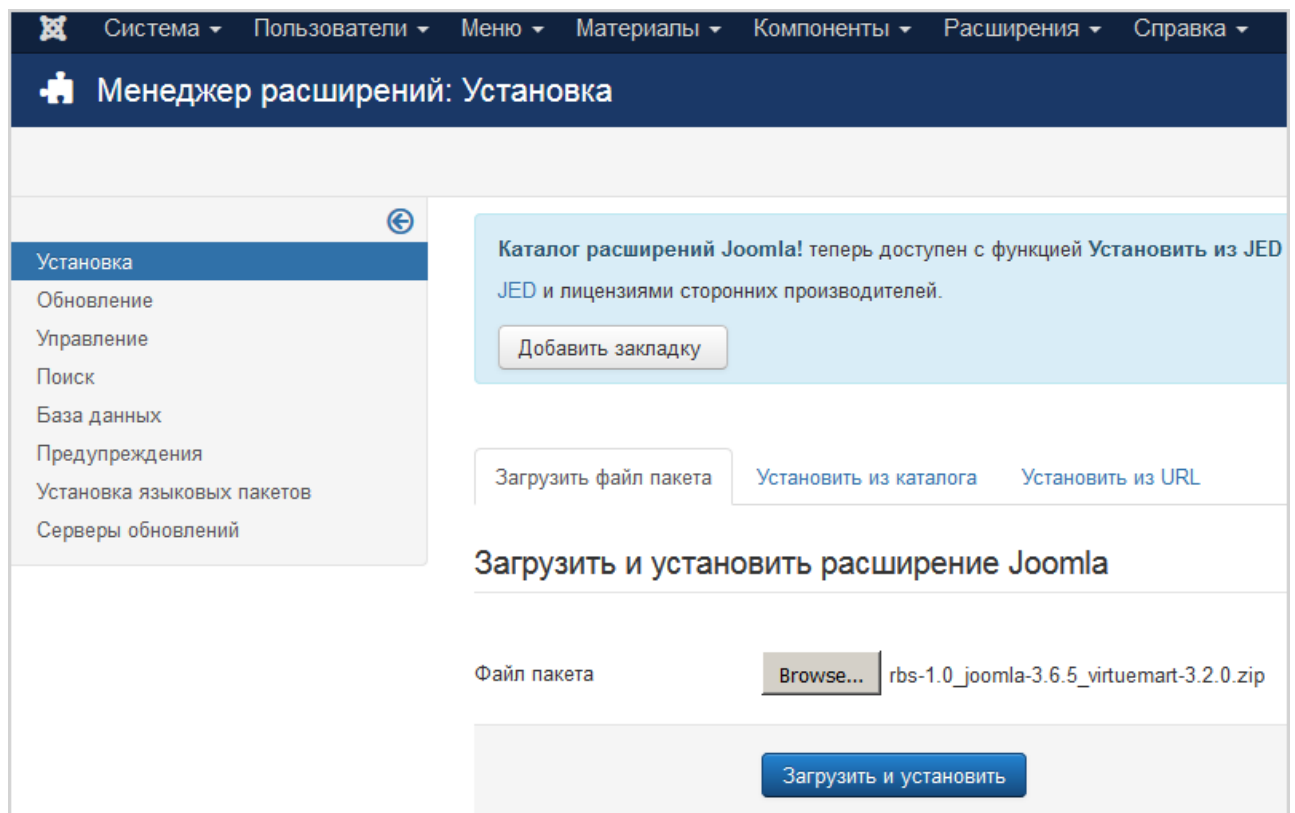
1. Log in to the admin panel.
2. From the top menu select **Extensions> Manage> Install** (see image below).



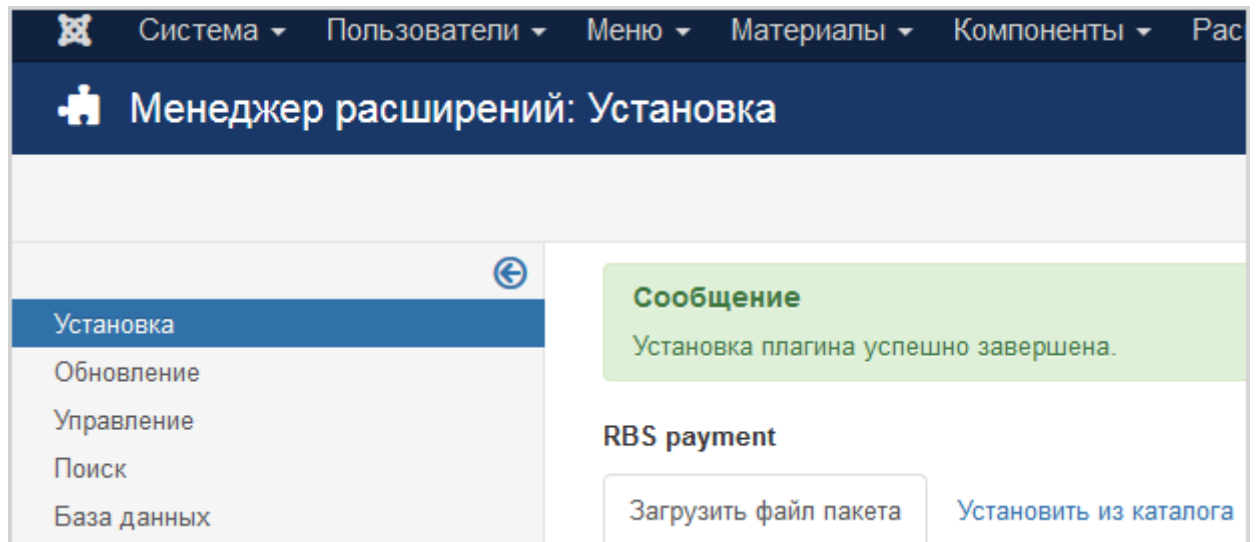
The page will look as follows.



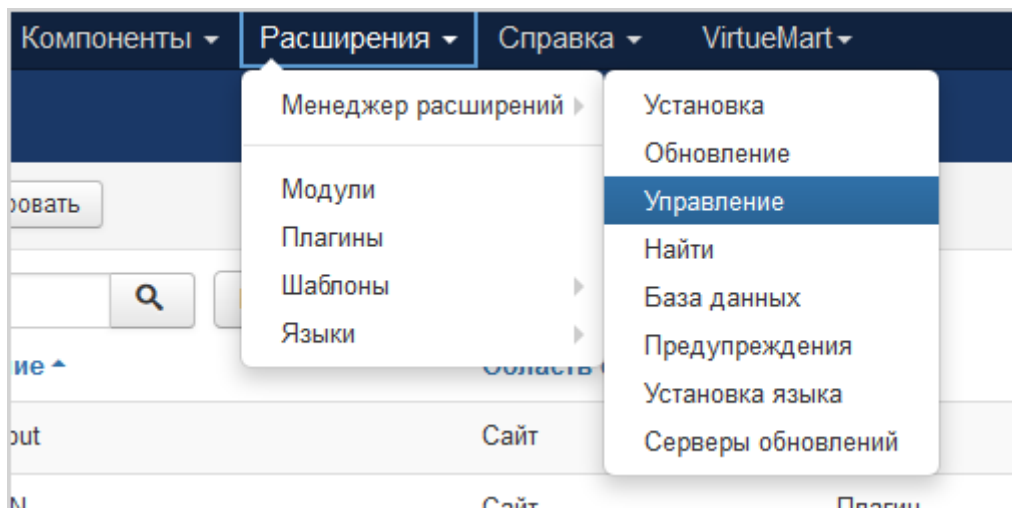
3. Make sure the **Upload package file** tab is selected in the center of the window.
4. Click on the button to select the file to upload in the **Upload & Install Joomla Extension** section, then specify the path to the plugin file and confirm your choice.
5. In the window that appears, specify the path to the payment plugin archive.
The archive file name will be displayed in the line **Package file**.



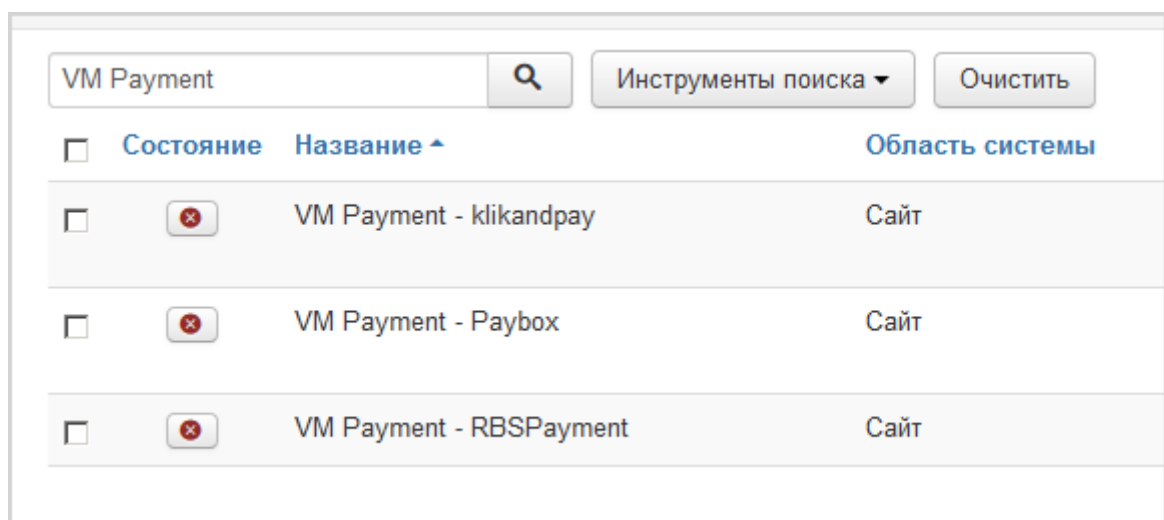
6. Click on the **Download and install** button.
If the installation is successful, a corresponding message will be displayed (see the image below).



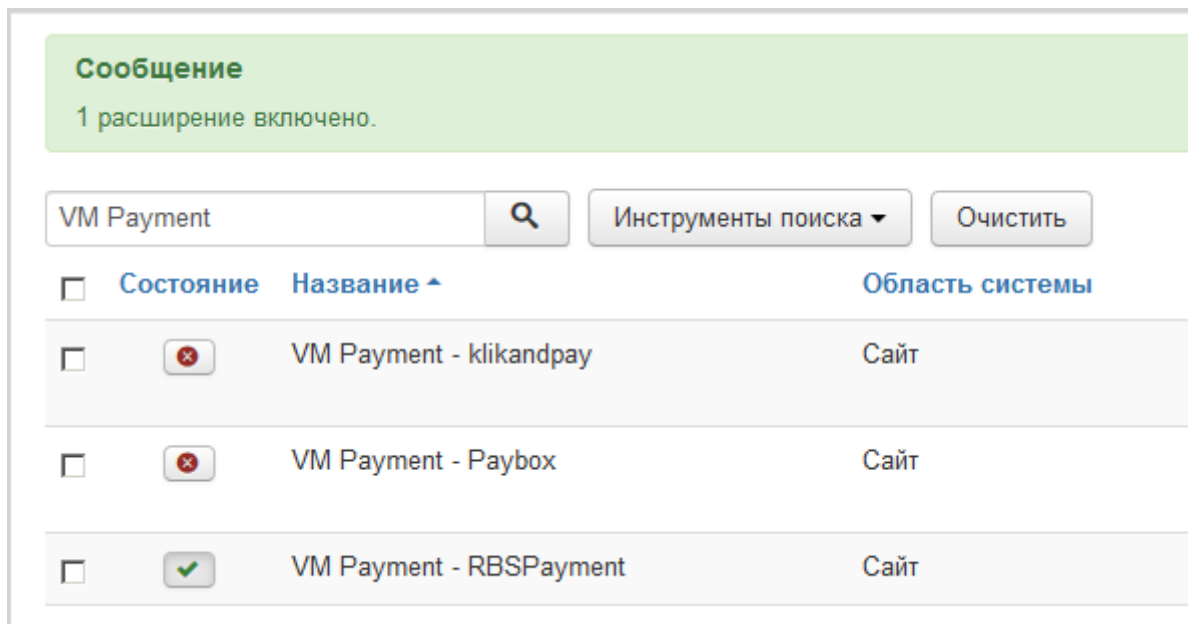
1. From the top menu select **Extensions> Manage> Manage** (see image below).



7. In the displayed list, find the item in the list **VM Payment - RBSPayment** (see image below).



8. Check the box next to this item and click on the button **Enable**.
If successful, a corresponding message will be displayed (see image below).



9. Proceed to configuring the plugin for VirtueMart.

Configuring the plugin for VirtueMart

To set up a payment plugin, follow these steps.

Installing and configuring the plugin is presented on Joomla! version 3.6.5 and VirtueMart version 3.2.0.

1. Log in to your site's management console.
2. From the top menu select **VirtueMart > Payment Methods**.
The following page will be displayed.

Payment Method [List]

Clone payment


Publish

Unpublish

Edit

New

Delete


VirtueMart
free online shop solution

PRODUCTS

ORDERS & SHOPPERS

MANUFACTURERS

SHOP

CONFIGURATION

TOOLS

Tools & Migration

Control Panel

Logs

<input type="checkbox"/>	Payment Name	Payment Description
<input type="checkbox"/>	Cash on delivery	

3. Click on the **New** button.
The following page will be displayed.

Payment Method [New]

Add Rating

Save & Close

Save

Cancel

Help

Permissions

English (en-GB)

PRODUCTS

ORDERS & SHOPPERS

MANUFACTURERS

SHOP

CONFIGURATION

TOOLS

Tools & Migration

Control Panel

Logs

Support

Help Topics

Forum

About

Payment Method Information

Payment Method

Payment Name

Sef Alias

Published

☒ No
 ☐ Yes

Payment Description

Payment Method

VM Payment - PayPal

Shopper Group

Available for all

List Order

Currency

Euro

VirtueMart 3.2.0

4. In **Payment Name** field, enter the name of the payment method to be created, for example **Sberbank**.
5. In the **Payment Method** list in the central part of the page, select **VM Payment - RBSPayment Module**.
6. Click on the **Save** button on top.
7. In the central part of the page, go to the **Configuration** tab of the created payment method.
The following form will be displayed

Настройки подключения

LOGIN-API

Пароль

Режим теста

Дополнительные настройки

Двухстадийные платежи

Отправлять данные корзины покупателя на шлюз

Система налогообложения

Ставка НДС по умолчанию

Тип оплаты

Тип оплачиваемой позиции

Тип оплаты для доставки

Включен

Выключен

Выключен

Общая

Без НДС

Полная предварительная о...

Товар

Полная предварительная о...

8. Configure the settings using the table below.

Configuration	Description
LOGIN-API	Login of a service account in a payment gateway with a suffix -api . If the plugin is running in test mode, you should specify the login for the test user account. If the plugin is running in production mode, you should specify the password for the production user account.
Password	The password for the service account in the payment gateway. If the plugin is running in test mode, you should specify the password for the test user account. If the plugin is running in standard (production) mode, you should specify the password for the production user account.
Test mode	Allows you to set the plug-in operation mode: test or live (working). <ul style="list-style-type: none"> If the plugin is running in test mode, in the respective fields (Login and Password) you should specify the data of the test service account. If the plugin works in the live mode, in the respective fields (Login and Password) you should specify the data of the live service account.
Two-phase payments	Allows you to set the staging of payments – payments can be one-phase (do not require confirmation from the merchant) or two-phase (for the successful completion of the payment, the merchant must complete it, before that the funds will be held on the buyer's account).

Configuration	Description
Send cart data	Allows you to choose whether the shopping cart will be sent and whether a sales receipt will be generated. To be able to use this functionality, please contact your bank representative. For more details see section on compliance with law 54-FZ .
Taxation scheme	<p>Tax system. The following values are available:</p> <ul style="list-style-type: none"> ◦ General; ◦ Simplified, income; ◦ Simplified, income minus expenses; ◦ Unified tax on imputed income; ◦ Unified agricultural tax; ◦ Patent tax system. <p>This setting is applied only if you have configured fiscalization parameters – see details in section on compliance with law 54-FZ.</p>
Default VAT rate	<p>VAT rate. The following values are available:</p> <ul style="list-style-type: none"> ◦ Without VAT; ◦ VAT rate of 0%; ◦ receipt VAT at rate of 10%; ◦ receipt VAT at rate of 18%; ◦ receipt VAT at the estimated rate of 10/110; ◦ receipt VAT at a calculated rate of 18/118; ◦ receipt VAT at rate of 20%; ◦ receipt VAT at calculated rate of 20/120. <p>This setting is applied only if you have configured fiscalization parameters – see details in section on compliance with law 54-FZ.</p>

Configuration	Description
Payment type	<p>Payment type. Possible values:</p> <ul style="list-style-type: none"> ◦ Full pre-payment before the delivery date of the payment object. ◦ Partial pre-payment before the delivery date of the payment subject. ◦ Advance payment. ◦ Full payment at the time of transfer of the subject of payment. ◦ Partial payment for the settlement item at the time of its transfer with subsequent payment on credit. ◦ Transfer of the subject of payment without payment at the time of its transfer with subsequent payment on credit. ◦ Payment for the subject of the settlement after its transfer with payment on credit. <p>The settings are effective only if the format of fiscal documents of version 1.05 and higher is selected.</p>
Type of item being paid for	<p>Type of item being paid for. Possible values:</p> <ul style="list-style-type: none"> ◦ Product. ◦ excisable product. ◦ Work. ◦ Service. ◦ Gambling bet. ◦ Lottery ticket. ◦ Intellectual property. ◦ Payment. ◦ Agent's fee. ◦ Several subjects. ◦ Other payment subject. <p>The settings are effective only if the format of fiscal documents of version 1.05 and higher is selected.</p>

Configuration	Description
Payment type for delivery	Payment type for delivery starting from 1.05 <ul style="list-style-type: none"> ◦ 1 – full pre-payment before the delivery date of the payment subject; ◦ 2 – partial pre-payment before the delivery date of the payment subject; ◦ 3 – advance payment; ◦ 4 – full payment on the delivery date of the payment subject; ◦ 5 – partial payment for the payment subject on the delivery date followed by payment on credit; ◦ 6 – delivery of the payment subject on the delivery date without payment followed by payment on credit; ◦ 7 – payment for the payment subject after its delivery using payment on credit.

9. Click on the **Save & Close** button above the plugin edit form.
10. Check the box next to the configured plugin and click the **Publish** button.

JoomShopping

Downloading the plugin for JoomShopping

This tutorial assumes that your Joomla! the JoomShopping component is already installed.

Click on the button to download the plugin for JoomShopping.

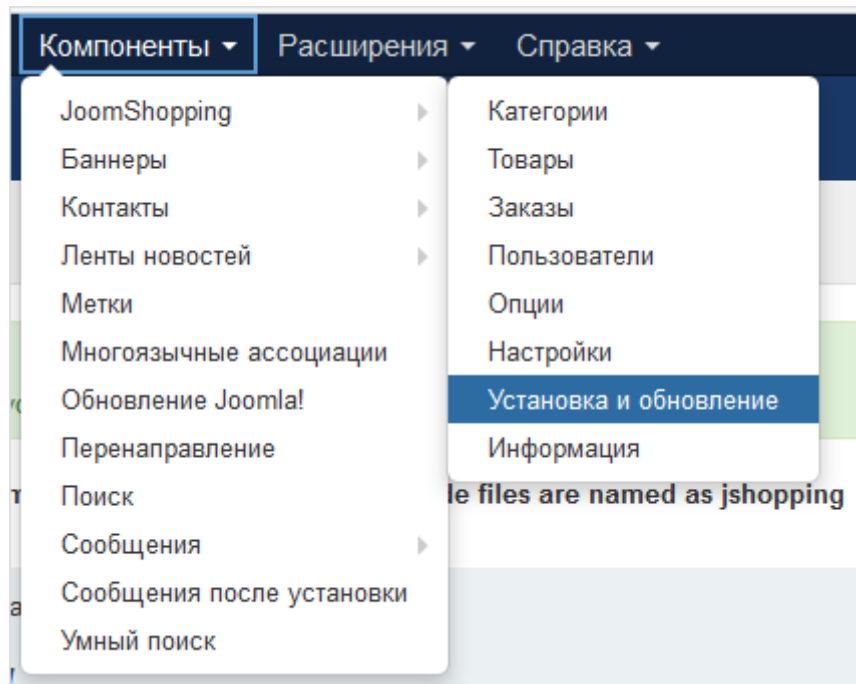
The plugin supports fiscalization in accordance with the law [54-FZ](#).

The Joomla! Version	JoomShopping version	Download button
3.8.x	4.15.0 and higher	Download plugin

Installing the plugin for JoomShopping

1. In the top bar, select **Components> JoomShopping> Install and Update** (see image below).

The following page will be displayed.



2. In the **Upload package file** section, click on the **Browse** button, specify the path to the payment plugin file and confirm your choice.
The file name will be displayed on the screen (see image below).

Загрузить файл пакета

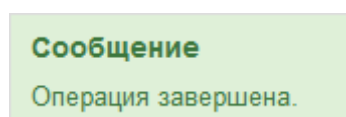
Загрузка файла:

Обзор...

rbs_payment_joomla_jshopping_1.2s.zip

Загрузить

3. Click on the **Upload** button.
If the download is successful, the following message will be displayed.



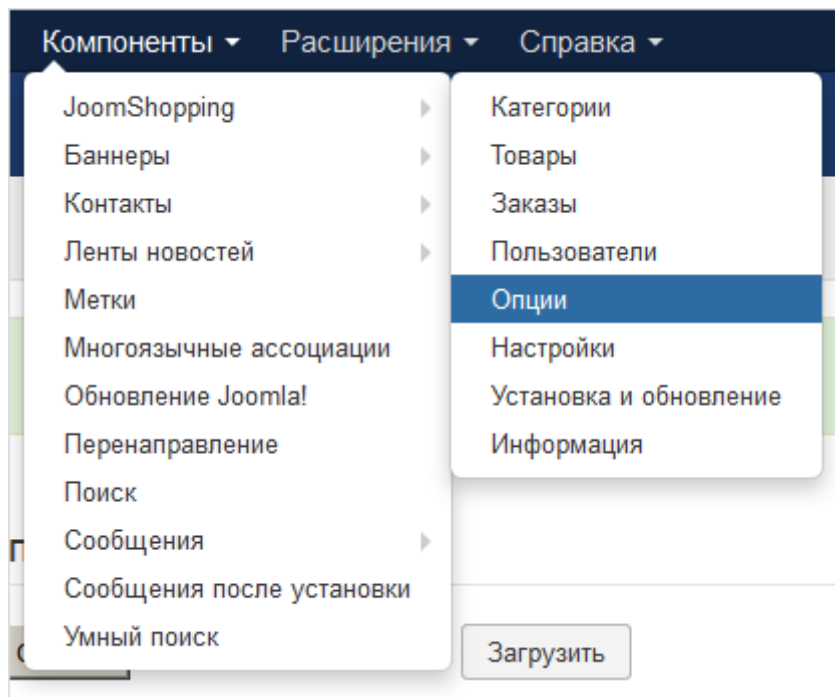
4. Proceed to setting up the payment plugin for JoomShopping.

~

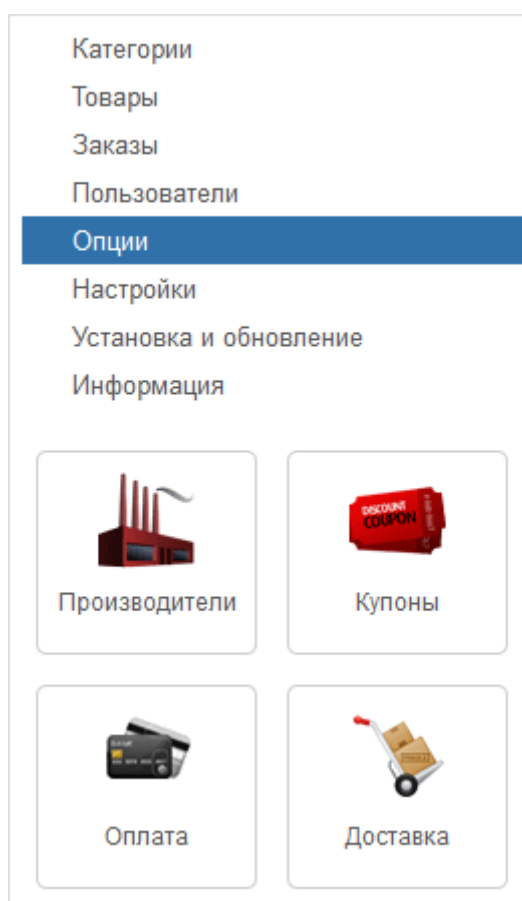
Configuring the plugin for JoomShopping


To set up a payment plugin for JoomShopping, follow these steps.

1. In the top bar, select **Components > JoomShopping > Options** (see image below).



The following page will be displayed.




2. Click on  (**Payment**).
The following page will be displayed.

[Производители](#)
[Купоны](#)
[Валюта](#)
[Налоги](#)
[Оплата](#)
[Доставка](#)
[Цены на доставку](#)
[Сроки доставки](#)
[Статус заказа](#)
[Страны](#)

[Импорт и Экспорт](#)
[Расширения](#)
[Статистика](#)

#	<input type="checkbox"/>	Наименование	Код	Алиас	Скрипт
1	<input type="checkbox"/>		RBSPayment	pm_rbspayment	
2	<input type="checkbox"/>	Cash on delivery	bank	pm_bank	
3	<input type="checkbox"/>	Advance payment	PO	pm_purchase_order	

3. Click on  (**Edit**) in the line with **RBSPayment**.
The following page will be displayed.

Главный

Конфигурация

Публикация

☐

Код

RBSPayment


Наименование (ru)*

Наименование (en)*

RBSPayment

Алиас*


pm_rbspayment



Скрипт

Выберите налог*

Налоговая ставка товара



Цена


0.00

E

Изображение (URL)

Тип

Расширенный



4. On the **Main** tab make the following changes.
- **Publication** icon - if the checkbox is checked, the plugin is active, otherwise it is not used.
 - Configuration | **Name** | - enter the name of the plugin as a payment method. For example, in the image below, you need to enter the name of the payment method in Russian.

Главный

Конфигурация

Публикация

☐

Код

RBSPayment

Наименование (ru)*

Наименование (en)*

RBSPayment

5. To configure the plugin, go to the **Configuration** tab .
The page will look like this.

Настройки модуля оплаты

Статус

Включен

Логин продавца

login|api

Пароль продавца

Режим работы модуля

Тестовый

Стадийность платежа

Одностадийный

Статус заказа по завершении платежа

Complete

Логирование

Включено

Валюта

По умолчанию

Настройки передачи данных в ОФД

Передавать данные корзины покупателя

Система налогообложения

Общая

Ставка НДС

НДС чека по расчетной ставке 20%

Формат фискальных документов

ВАЖНО! Формат версии требуется указать в личном кабинете банка и в кабинете сервиса фискализации.

1.05

Тип оплаты

Используется в версиях ФФД начиная с 1.05

Полная оплата в момент передачи предмета расчёта

Тип оплачиваемой позиции

Используется в версиях ФФД начиная с 1.05

Товар

6. Configure the settings using the table below.

Configuration	Description
Status	Allows to activate the module

Configuration	Description
Merchant login	Login of a service account in a payment gateway with a suffix -api . If the plugin is running in test mode, you should specify the login for the test user account. If the plugin is running in production mode, you should specify the password for the production user account.
Password	The password for the service account in the payment gateway. If the plugin is running in test mode, you should specify the password for the test user account. If the plugin is running in standard (production) mode, you should specify the password for the production user account.
Operation mode	<p>Allows you to set the plug-in operation mode: test or live (working).</p> <ul style="list-style-type: none"> ◦ If the plugin is running in test mode, in the respective fields (Login and Password) you should specify the data of the test service account. ◦ If the plugin works in the live mode, in the respective fields (Login and Password) you should specify the data of the live service account.
Payment phases	Allows you to set the staging of payments – payments can be one-phase (do not require confirmation from the merchant) or two-phase (for the successful completion of the payment, the merchant must complete it, before that the funds will be held on the buyer's account).
Order status upon completion of payment	What status will be displayed upon completion of the payment.
Logging	Allows you to enable or disable event logging.
Currency	Payment currency.
Settings for data transfer to OFD	Allows you to choose whether the shopping cart will be sent and whether a sales receipt will be generated. To be able to use this functionality, please contact your bank representative. For more details see section on compliance with law 54-FZ .
Taxation scheme	<p>Tax system. The following values are available:</p> <ul style="list-style-type: none"> ◦ General; ◦ Simplified, income; ◦ Simplified, income minus expenses; ◦ Unified tax on imputed income; ◦ Unified agricultural tax; ◦ Patent tax system. <p>This setting is applied only if you have configured fiscalization parameters – see details in section on compliance with law 54-FZ.</p>

Configuration	Description
VAT rate	<p>VAT rate. The following values are available:</p> <ul style="list-style-type: none"> Without VAT; VAT rate of 0%; receipt VAT at rate of 10%; receipt VAT at rate of 18%; receipt VAT at the estimated rate of 10/110; receipt VAT at a calculated rate of 18/118; receipt VAT at rate of 20%; receipt VAT at calculated rate of 20/120. <p>This setting is applied only if you have configured fiscalization parameters – see details in section on compliance with law 54-FZ.</p>
Fiscal documents format	<p>The list allows you to specify the used format of fiscal documents, the following options are available:</p> <ul style="list-style-type: none"> FFD 1.0 FFD 1.05 <p>The format of the version must match the format selected in the personal account of the bank and in the account of the fiscalization service.</p>
Payment type	<p>Payment type. Possible values:</p> <ul style="list-style-type: none"> Full pre-payment before the delivery date of the payment object. Partial pre-payment before the delivery date of the payment subject. Advance payment. Full payment at the time of transfer of the subject of payment. Partial payment for the settlement item at the time of its transfer with subsequent payment on credit. Transfer of the subject of payment without payment at the time of its transfer with subsequent payment on credit. Payment for the subject of the settlement after its transfer with payment on credit. <p>The settings are effective only if the format of fiscal documents of version 1.05 and higher is selected.</p>

Configuration	Description
Type of item being paid for	<p>Type of item being paid for. Possible values:</p> <ul style="list-style-type: none"> ◦ Product. ◦ excisable product. ◦ Work. ◦ Service. ◦ Gambling bet. ◦ Lottery ticket. ◦ Intellectual property. ◦ Payment. ◦ Agent's fee. ◦ Several subjects. ◦ Other payment subject. <p>The settings are effective only if the format of fiscal documents of version 1.05 and higher is selected.</p>

7. Click on the **Save and close** button to save your changes and close the edit page.