



H2EPAYMENT module installation for Joomla Virtuemart

v.2009-06-30

» Requirements

The usage of H2EPAYMENT payment module for Joomla Virtuemart requires the following features:

- Joomla version 1.5.10
- VirtueMart 1.1.3
- H2EPAYMENT Component for Joomla Virtuemart
- Having an H2EPAYMENT webmaster account

» H2EPAYMENT component installation at Virtuemart

Log in to the administration area of your Joomla site (e.g.: http://your_Joomla_site/administrator)

- Go to Installation menu > Components
- Click on Browse to select the "JoomlaVirtuemart_plugin1.5.1a_h2epayment .zip" component.
- Once you have selected the component, click on Install.
A notice shall inform you that the operation is successful.
- Click on the Continue link:
the "H2EPAYMENT for Virtuemart" component will be listed as an installed component.

» H2EPAYMENT component configuration at Virtuemart

To configure the component, it is necessary to log in to your backoffice at the same time.

At Joomla:

- Click on the Component menu > Virtuemart.
- Click on the Shop menu > List payment methods.
- Find " H2EPAYMENT " on the list and check its validation under the "Active" column.

- Click on the H2EPAYMENT link to view the payment method form.

At your backoffice:

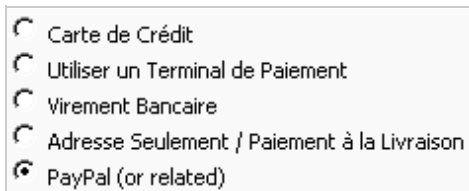
- Log in to your backoffice (<https://www.h2epayment.com/backoffice>).
- Go to the "Admin. Site" > "Modif. Site" on the left menu and click on MODIFY.

Make the following changes:

» **General tab**

! To avoid disrupting the payment process, the General tab should not be modified.

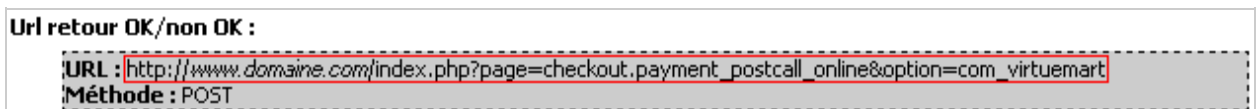
The default payment method type is "Paypal (or related)", with payment done via a prepaid account. All VISA/MASTERCARD credit card payments from your users will be transferred to this account. Please, do not modify this parameter.



» **Configuration tab**

- On Joomla (Configuration tab of H2EPAYMENT component), copy the "Url return OK/no OK" and paste it in the "Url return OK" field on your backoffice.

» Joomla



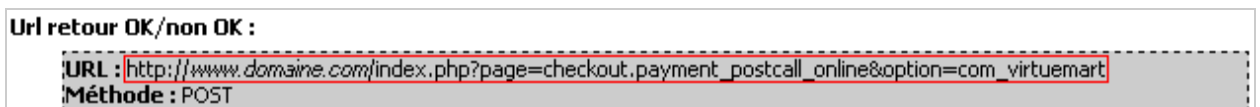
» Backoffice



Select the POST method and do not enter "http://" in the URL field.

- Copy the "Url return OK/no OK" again and paste it in the "Url return no OK" field on your backoffice.

» Joomla



» Backoffice

Select the POST method and do not enter "http://" in the URL field.

- Copy/paste the "Url return auto" in the "Url return auto" field on your backoffice.
- » Joomla

- » Backoffice

Select the POST method and do not enter "http://" in the URL field.

On Joomla, fill the following fields:

- "NumSite": enter your site number (e.g. 935xxxx)
- "Encrypted password": enter your encrypted password.
If you have problems with encryption, click the link under "Encrypted password".
- "Prepaid account":
VISA/MASTERCARD regulations require that a prepaid account is used by merchants who do not hold their own merchant bank account. H2EPAYMENT integrates a prepaid solution.
 - Leave the "YES" box marked if this is your case.
 - Mark the "NO" box if you are a merchant account holder or you do not wish to authorize payment with VISA/MASTERCARD.

» Switching to Production mode

Once configuration is complete, your shop will be configured in Test mode.

In Test mode you can make simulated payments, with no connection to the banking network. For your VISA/MASTERCARD test payments, you can use our test card # 4111111111111111. Valid date should be subsequent to the current date and CVC should be lower than 500.

To switch your site to Production mode, follow these steps:

- Request activation by email to: secure@h2epayment.com
Once technical, contractual and content issues are addressed, a confirmation email will be sent to you.

Once you receive email confirmation:

- Log in to the administration area of your Joomla site.
- Click on the Component menu > Virtuemart.
- Click on the Shop menu > List payment methods.
- Click on the H2EPAYMENT link and then on the Configuration tab.
- In the Mode field, select Prod.

Your shop will be switched to Prod mode and may start receiving real payments.