

# **Acceptance** for Magento

Transaction Management by AirPlus

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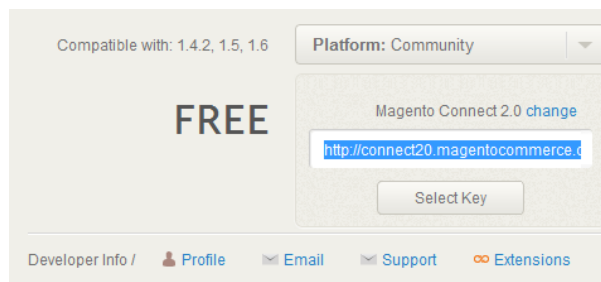
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# 1 Installation

## 1.1 Requirements

- PHP 5.2+
- An active Acceptance Account
- One of the following Magento versions
  - Community Edition 1.7 - 1.9
  - Enterprise Edition 1.12 - 1.14

## 1.2 Installation process



*Copy the "Extension Key" of the Magento Commerce website*

1. Copy the "Extension Key" of the Magento Commerce website
2. Login to your Magento backend
3. Go to "System" -> "Magento Connect" -> "Magento Connect Manager"
4. Login to your "Magento Connect Manager"
5. Select the tab "Extensions"
6. Copy the key of the Magento Commerce website into the field "Paste extension key to install" and click on "Install"
7. Under some circumstances you need to select "Proceed" to confirm the installation.
8. In the black installation console will the message "Package ... installed successfully" be shown. The module is now correctly installed.

## 2 Configuration

### 2.1 Acceptance Backend

Login to your Acceptance back office and enter the following settings in the menu.

#### 2.1.1 Payment methods

Depending on the Acceptance subscription you have selected it might be necessary to activate further mandatory options in your Acceptance account. These options are: OPC, DirectLink (New Payment), DirectLink (Maintenance), D3D and Alias Manager (more info about in the chapter [Cc with Alias Manager](#)). Please check if these options are activated by default and if this is not the case please contact Acceptance for the activation.

The Magento Acceptance extension might not work in conjunction with other extensions. To avoid malfunction of the Acceptance extension we recommend to disable any other extension for test purposes.

#### 2.1.2 User management

The shop needs a separate API-User to communicate with Acceptance. You can create the API-User via "Configuration"-> "Users" select "New User". Select a USERID (for example: APIUSER) and fill in the name and an existing e-mail address. The field "External USERID" can be left empty. Select the profile "Administrator". Select the Access Type "API only". Write down the USERID and password which are shown on your screen.

**Keep in mind that the USERID and the password may not contain any special characters.**

If Acceptance creates a password with a special character, please change the password:

- Select Password in the menu on the left
- Select the USERID of the API-User
- Change the password to a password without any special characters

#### 2.1.3 Technical Information

You have to configure the Technical settings in the Acceptance Back office via "Configuration" -> "Technical Information" -> "Global Transactionparameters": Select "Direct sale" or "Authorisation" and change the "Payment retries" value if you want to.

Global transaction...

**Default operation code**

☒ Safe  
☐ Authorisation

With PayTool e-Terminal, the default operation code you configured above will be valid for all transactions.

With PayTool e-Commerce, PayTool DirectLink, PayTool Batch, you can overwrite the default operation code configured above by including an operation code in the transaction details.

**Default data capture (payment) procedure**

The default data capture (payment) procedure is only applicable if you have 'Authorisation' as the default operation code for your account or you included the 'Authorisation' operation code in the transaction details.

☒ Data capture by the merchant (manual or automatic).  
☐ Automatic data capture by our system at the end of the day.  
☐ Automatic data capture by our system after  days.

**Payment retry**

The number of times you allow a customer to attempt the payment on the secure PayTool payment pages (with the same or different payment details) within a single order

**Processing for individual transactions**

☒ Always online (Immediate).  
☐ Online but switch to offline when the online acquiring system is unavailable.  
☐ Always offline (Scheduled).

**Default ECI value**

☒ SelectedECIValue

7 - E-commerce with SSL encryption

With PayTool e-Commerce, the ECI will be determined dynamically depending on the transaction context.

With PayTool e-Terminal, PayTool DirectLink, PayTool Batch, you can overwrite the default ECI value configured above by submitting another ECI value in the transaction details.

SAVE

Then go to “Global security parameters” and select the SHA-1 hashing algorithm and UTF-8 character encoding.

Global security pa...

**Hashing method**

This configuration affects all signature checks of which the pass phrases are configured under "Data and origin" and "Feedbacks".

**Hash algorithm**

☒ SHA-1  
☐ SHA-256  
☐ SHA-512

**Character encoding**

☐ Use the character encoding expected with the initial transaction request (depending on the URL called)  
☐ ISO-8859-1  
☒ UTF-8

The settings in the “Payment Page layout” tab are optional.

Your technical sett...	Global transaction ...	Global security pa...	Payment Page	Data and origin ver...	Transaction feedb...	Transaction e-mails...	Test info
------------------------	------------------------	-----------------------	--------------	------------------------	----------------------	------------------------	-----------

Cancel button

☐ Hide the "Cancel" button on the PayTool secure payment pages.

Back button redirection

*i* URL of the webpage to display to the customer when he clicks the "back" button on our secure payment page.

SAVE

In the tab "Data and origin verification" do you need to fill in the SHA-IN passphrases. **Please keep in mind that you need to fill the SHA-IN pass phrase for e-Commerce \_and\_ for DirectLink.** SHA-IN and SHA-OUT keys have to be alphanumeric only and both keys should have the same value.

Your technical sett...	Global transaction ...	Global security pa...	Payment Page	Data and origin ve...	Transaction feedb...	Transaction e-mai...	Test info
------------------------	------------------------	-----------------------	--------------	-----------------------	----------------------	----------------------	-----------

Checks for e-Commerce & Alias Gateway

*i* URL of the merchant page containing the payment form that will call the page: orderstandard.asp

*i* You may enter several URLs, separated by ";".

*i* SHA-IN pass phrase  
Please note that the SHA-IN Signature has to be completed, because of the configuration you entered at STEP 1.  
 VISIBLE

Checks for PayTool e-Terminal and PayTool Batch (Manual)

When using these transaction submission modes, you have to log into the back office beforehand.

Checks for PayTool DirectLink

*i* When using these transaction submission modes, login details have to be transmitted in the HTTP parameters.  
IP address

*i* You may enter several IP addresses, separated by ";".

*i* SHA-IN pass phrase  
 VISIBLE

SAVE

Please take over the following settings:

Your technical set...
Global transaction...
Global security pa...
Payment Page
Data and origin ve...
Transaction feedb...
Transaction e-mai...
Test info.

e-Commerce

HTTP redirection in the browser

URL of the webpage to be displayed to the customer after the payment process

Accepturl: displayed when the payment has been authorised, stored, accepted or is waiting to be accepted.

Declineurl: displayed when the acquirer declines the authorization more than the maximum permissible number of times (as defined in the payment retry section of the Transaction tab).

Exceptionurl: displayed when the payment result is uncertain.

Cancelurl: displayed when the customer cancels the payment.

You can overwrite the default redirection URLs configured above by sending along redirection URLs in the transaction details.

☒ I would like to receive transaction feedback parameters on the redirection URLs.

☐ I would like PayTool to display a short text to the customer on the secure payment page if a redirection to my website is detected immediately after the payment process.

Direct HTTP server-to-server request

Timing of the request

- ☐ No request.
- ☐ Always deferred (not immediately after the payment).
- ☐ Always online (immediately after the payment to allow customisation of the response seen by the customer).
- ☒ Online but switch to a deferred request when the online requests fail.

URL of the merchant's post-payment page

If the payment's status is "accepted", "on hold" or "uncertain".

If the payment's status is "cancelled by the client" or "too many rejections by the acquirer".

Request method

- ☒ POST
- ☐ GET

Dynamic e-Commerce parameters

This exchange box allows you to select or deselect the parameters you wish to receive as feedback for a transaction and move them from one box to another. Please note that NCERROR, PAYID, ORDERID, STATUS are default parameters and selected as such and cannot be removed.

Available

BIC  
COLLECTOR\_BIC  
COLLECTOR\_IBAN  
CREDITDEBIT  
EMAIL  
FXAMOUNT  
FXCURRENCY  
MANDATEID  
PAYMENT\_REFERENCE

Selected

ACCEPTANCE  
AMOUNT  
BIN  
BRAND  
CARDNO  
CN  
COMPLUS  
CURRENCY  
ECT

General

☐ I would like PayTool to display a "processing" message to the customer during payment processing.

☐ I would like PayTool to re-launch the "end of transaction" (post-payment request/redirection) process if required.

All transaction submission modes

Security for request parameters

SHA-OUT pass phrase

HTTP request for status changes

Timing of the request

- ☐ No request.
- ☐ Only at the time of the order authorisation request.
- ☒ For each offline status change (payment, cancellation, etc.).

URL on which the merchant wishes to receive a deferred HTTP request, should the status of a transaction change offline.



Directlink

Dynamic parameters

This exchange box allows you to select or deselect the parameters you wish to receive as feedback for a transaction and move them from one box to another. Please note that NCERROR, PAYID, ORDERID, STATUS are default parameters and selected as such and cannot be removed.

Available	Selected
ECOM_BILLTO_POSTAL_CITY	CREDITDEBIT
ECOM_BILLTO_POSTAL_COUNTRYCODE	CURRENCY
ECOM_BILLTO_POSTAL_NAME_FIRST	ECI
ECOM_BILLTO_POSTAL_NAME_LAST	NBEMAILUSAGE
ECOM_BILLTO_POSTAL_POSTALCODE	NBRIPUSAGE
ECOM_BILLTO_POSTAL_STATEDESC	NBRIPUSAGE_ALLTX
ECOM_BILLTO_POSTAL_STREET_LINE1	NBRUSAGE
ECOM_BILLTO_POSTAL_STREET_LINE2	NCERROR
ECOM_BILLTO_TELECOM_PHONE_NUMBER	NCERRORPLUS

SAVE

**Please don't forget to configure the SHA-OUT pass phrase. Please note:** Refrain from selecting the ECOM\_BILLTO or ECOM\_SHIPTO parameters since these can easily result in transmission errors.

Please use the following settings in the "Transaction e-mails" tab.

Your technical set... Global transaction... Global security pa... Payment Page Data and origin ve... Transaction feedb... Transaction e-mai... Test info

E-mails to the merchant

E-mail address(es) for transaction-related e-mails  
payment@YOUR\_SHOP.com

You can enter several e-mail addresses, separated by ";".

Receive transaction confirmation e-mails

☒ No  
☐ Yes, but only for e-Commerce transactions.  
☐ Yes, for all transaction submission modes.

Receive e-mails in the event of offline transaction status changes)

☐ No  
☐ Yes, but only at the time of the order authorisation request.  
☒ Yes, for each offline status change (payment, cancellation, etc.).

E-mails to the customer

Support E-mail address to include in transaction-related e-mails

Support Phone number to include in transaction-related e-mails

☐ I would like PayTool to send a transaction confirmation e-mail to the customer.  
☐ I would like PayTool to send a transaction confirmation e-mail to the customer at the time of the capture.  
☐ I would like PayTool to send a transaction confirmation e-mail to the customer at the time of the refund.

SAVE

## 2.2 Magento Back Office

After the installation of the module, you now go to the Magento back office -> System -> Configuration -> Payment services. There you will see the option "Acceptance Account". Click and fill in the following information:

Setting	Description
PSPID	Fill in the PSPID of your Acceptance account.
SHA-IN Pass phrase	Fill in the SHA-IN passphrase that you have setup in your Acceptance back office -> Technical information -> Data and Origin verification tab.

SHA-OUT Pass phrase	Fill in the SHA-OUT passphrase that you have setup in the Acceptance back office -> Technical information -> Transaction feedback tab.
Gateway URLs	The gateway URLs are already correctly configured. However, when you switch from the TEST environment to the PRODUCTION environment, you need to replace these TEST URLs by PRODUCTION URLs, which are shown in the comment of this configuration fields. Please note that the Direct Query feature must be enabled in the Acceptance's backend in order to use the DirectLink Maintenance API properly.
API User / API Password	Fill in the API details that you have created in the Acceptance Back office.
Payment action	Please keep in mind that this settings needs to be equal to the setting in the Acceptance back office -> Technical information -> Global transaction parameters -> Default operation code.
Payment template	When you select <i>Magento</i> , the payment page will be in the same layout as your shop. When you select <i>Acceptance</i> , all the fields that follow with reference to the Acceptance template are then mandatory to fill in.
Layout of payment methods	Here you can select the way that the payment methods are shown in the checkout page.
Order reference in case of redirect payments	With this option can be specified if the Orders increment ID or the Quote ID should be transferred as a payment reference for the orders to Acceptance. The Order ID is the number in format 100000001, which is listed in the backend order grid in column "Order #". In case the "Order ID" is selected this number will be transferred during the payment process to Acceptance. Because of compatibility reasons a hash sign is added before the Order ID. If "Quote ID" is selected this number will be transferred to Acceptance. The Quote ID is also the only mode for all inline payment methods like credit card (if activated) and direct debit and the Kwixo payment methods.
Order reference in case of inline payments	With this option can be specified if the Orders increment ID or the Quote ID should be transferred as a payment reference for the orders to Acceptance. The Order increment ID is the number in format 100000001, which is listed in the backend order grid in column "Order #". In case the "Order ID" is selected this number will be transferred during the payment process to Acceptance. Because of compatibility reasons a hash sign is added before the Order's increment ID. If "Quote ID" is selected this number will be transferred to Acceptance. The Quote ID is also the only mode the Kwixo payment methods.
Show Quote ID in the order grid	If activated the Quote ID will be added as a column in the backend order grid.

Submit extra parameters	If activated additional parameters are transmitted to Acceptance in order to make use of the fraud detection or the Paypal Seller protection.
Device ID	Enables the tracking of the customer for fraud detection purposes
Debug	When this option is selected, all requests and answers from Acceptance will be checked. We recommend you to activate this option only when you are in test mode and not in production mode.

**Please note:** The Acceptance extension might not work correctly, if the Store Codes were added to the URLs (System->Configuration->General->Web)! It is therefore advised not to use this option.

## 2.2.1 Payment method configuration

After that you should configure your payment methods at System -> Configuration -> Payment Methods.

Please remember, that you should only activate payment methods that are activated in Acceptance backend via "Configuration" -> "Payment methods". For activations and further changes please contact Acceptance customer service [support@acceptance.de](mailto:support@acceptance.de).

### 2.2.1.1 Open Invoice

If you enable Open Invoice payments, you must configure your shop to request the customer's birthday and gender. In case of Open Invoice NL, Open Invoice DE or Open Invoice AT also the customers VAT number is required. You can activate these settings at System -> Configuration -> Customer Configuration.

**Please note:** Please be informed that, if you use Afterpay as acquirer on Acceptance side, it's not possible to perform partial captures with Open Invoice NL.

### 2.2.1.2 InterSolve

In case of payment method "InterSolve" it is possible to define several brands, which corresponds to its own Acceptances payment method. Please notice, that the brands have to be configured at Acceptance before you can use it for your shop. You can assign a title to this brand, which is shown to your customer at the checkout.

Configuration of InterSolve brands

### 2.2.1.3 Cc with Alias Manager

The Alias Manager is a synonym for the Acceptance Alias Manager. Your customer can reuse his credit card payment information if this feature is activated. Payment information can be saved only for credit card types with inline payment.

Enabled Alias Manager	<input type="text" value="Yes"/>	<a href="#">[STORE VIEW]</a>
Show Alias Manager information for guests	<input type="text" value="No"/>	<a href="#">[STORE VIEW]</a>

#### Configuration for Alias Manager

Setting	Description
Enabled Alias Manager	If enabled the customer has the option to save his payment information to reuse the saved information for further payments.
Show Alias Manager information for guests	If this option is enabled a hint informs your guest customers about the advantages of saving his credit card details, since it's not available to customers who are not logged in.

#### Important:

For a proper usage of this feature you need assure that the **cron.php**, which is located in the Magento's root directory is executed periodically. On a \*nix or Linux based System you'll have to add one of the following entries to your crontab:

```
* /5 * * * * /bin/sh /absolute/path/to/magento/cron.sh
```

or

```
0,5,10,15,20,25,30,35,40,45,50,55 * * * * /bin/sh /absolute/path/to/magento/cron.sh
```

For further details of the usage of the credit card with Alias Manager please refer [Credit card with stored payment information \(Alias Manager\)](#)

#### 2.2.1.4 Configuration for Kwixo payment methods

In order to use the Kwixo payment methods such as Kwixo Credit, Kwixo Apres Reception and Kwixo Comptant you will have to adjust further settings which are described in this section.

The following screenshot shows the configuration options of the Kwixo payment methods which are described in the table below.

Don't forget to set your shipping method to use KWIXO in the best way - [Kwixo shipping setting](#)  
[Kwixo Category Mapping](#) Please note that a proper category mapping is necessary in order to use this payment method.

Enabled	<input type="text" value="Yes"/>	[WEBSITE]
Title	<input type="text" value="Kwixo Comptant"/>	[STORE VIEW]
Sort Order	<input type="text"/>	[STORE VIEW]
Estimated Delivery Date	<input type="text"/>	[STORE VIEW]
RNP Fee	<input type="text" value="No"/>	[STORE VIEW]
Default Shipping Method Type	<input type="text" value="Pick up at merchant"/>	[STORE VIEW]
Default Shipping Method speed	<input type="text" value="1"/>	[STORE VIEW]
Default Shipping Method Details	<div><div></div></div>	[STORE VIEW]

*Configuration of a Kwixo payment method*

Setting	Description
Enabled	If you want to offer this payment method to your customers then choose 'yes'.
Title	If you want to use a custom title for this payment method, you can enter it into this field.
Sort order	Defines the position for this payment method in the checkout.
Estimated delivery date	Estimated number of days until delivery after the order is paid
RNP fee	You can invoice the RNP fee. To do so, choose 'yes' in this input field.
Default shipping method type	You can choose the default Kwixo shipping method for the orders which are paid with this payment method.
Default Shipping method speed	Defines the default number of hours required for the delivery.
Default Shipping method details	Defines further details for the shipping methods. This setting is optional.

In order to use the Kwixo payment method in the best way, you need to configure a proper shipping method setting. The following screenshot illustrates the setting of the shipping methods:

#### Shipping configuration

Shipping method type	Kwixo shipping type	Shipping method speed	Shipping method details
Flat Rate	Pick up at merchant	24	
Free Shipping	Pick up at merchant	72	
Best Way	Collection point (Kiala...)	24	
DHL	Transporter (La Poste, UPS...)	24	
Federal Express	Transporter (La Poste, UPS...)	24	
United Parcel Service	Transporter (La Poste, UPS...)	24	
United States Postal Service	Transporter (La Poste, UPS...)	24	
googlecheckout	Download	24	

#### Kwixo shipping settings

Setting	Description
Shipping method type	Defines the Magento's shipping method.
Kwixo Shipping method type	You can choose the kwixo delivery method for the orders which are shipped with the Magento's shipping method.
Shipping method speed	Defines the number of hours required for the delivery.
Shipping method details	defines further default details for the shipping method.

If the customer uses a Kwixo payment method, the settings made here will be transmitted to Kwixo. If no values are set, the default values are used.

If you want to use the Kwixo payment methods, you need to set up a proper configuration mapping for Kwixo categories and the categories of your store. To do so please click on the link 'Kwixo Category Mapping'. The Kwixo category configuration section opens. Here you select one of Magento's categories and you'll see a screen similar to the one shown below.

The screenshot displays the 'Categories' management interface. On the left, a sidebar titled 'Categories' shows a tree structure with 'Root Catalog' expanded, revealing 'Furniture', 'Electronics', 'Apparel', and 'Household Items'. The 'Furniture' category is selected. The main content area is titled 'Categories Furniture configuration' and includes action buttons: 'Back', 'Reset', 'delete', and 'Save'. Below these is a 'Categories configuration' section with two fields: 'Kwixo category' (a dropdown menu currently showing 'Home & garden') and 'Apply to sub-categories' (a checked checkbox).

#### *Configuration for Kwixo categories*

In order to assign the selected category to the according Kwixo category you choose one of the Kwixo categories. If you want to apply this assignment to all of the subcategories you need to check 'Apply to sub-categories'. After you've finished your configuration just click 'save' and the connection between the Magento category and Kwixo category is set up properly. The screenshot shows an example configuration for Magento's Furniture-category which is mapped to the 'Home & Garden'-Kwixo category.

To edit or delete the setting please open the Kwixo category configuration and choose the Magento category for which you want to edit or delete the Kwixo category mapping. In case of editing the Kwixo category mapping you just follow the same steps for creating the Kwixo category configuration. If you want to delete the setting just click on delete and the setting is removed. Please keep in mind that a Kwixo category is required for payments using the Kwixo payment methods, so please make sure all your Magento categories have an according Kwixo category.

### 2.2.1.5 *Paypal with Paypal Seller protection*

If you want to use Paypal with the Paypal seller protection, you need to adjust the following settings:

Setting	Description
Configuration -> General -> State options -> State is required for	Please select the countries for which the state is mandatory according to the requirements of Paypal's seller protection.
Configuration -> Payment Services -> Acceptance account -> Submit extra parameters	Please set this option to 'Yes' so the necessary parameters will be transmitted to Acceptance.



## 3 Use

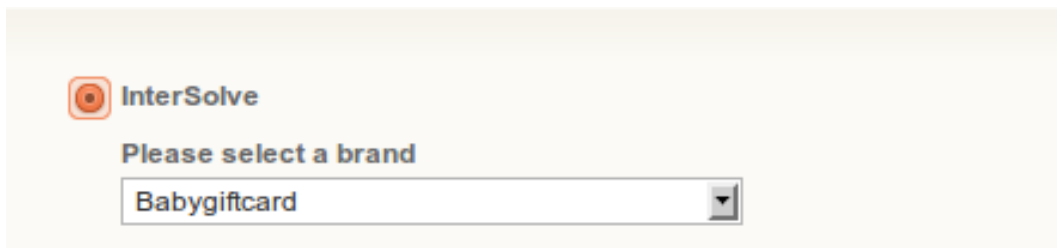
### 3.1 General

This module works like most Magento connections. If you have selected you would like to process credit cards, they will be processed via the Magento platform. However, when 3D Secure is activated, the cardholders will be redirected to an Acceptance payment page. This is also applicable for any other payment method where the account holder's details need to be confirmed by the issuer.

When the transaction is processed, you can see the transaction in your Magento back office via Sales -> Orders.

#### 3.1.1 InterSolve

In case of Intersolve payment you can define several brands, which can be selected by the customer during the checkout process. The selected brand will be transmitted to Acceptance. There is no selection available, if only one brand is defined. In this case the brand is displayed to the customer and will be transmitted to Acceptance.



*Selection of InterSolve brands*

#### 3.1.2 Credit card with stored payment information (Alias Manager)

When using the payment method "credit card" and the activated feature Alias Manager a logged in customer gets his stored credit card information shown, if he saved it in a previous step. If the customer is not logged in a hint is displayed that informs the customer about the possibility to store his credit card data for reuse. In the hint text a link is shown, if the customer clicks that link he will get directed to the "checkout method" step and the checkbox "register" is checked. The selection of the displayed payment information depends on billing address and shipping address in order to prevent abuse. If your customer wants to save his payment information, he has to select the checkbox 'save payment information' on credit card payment section.

**Credit Card Type**

VISA

**Name on Card \***

**Credit Card Number \***

**Expiration Date \***

1 2013

**Card Verification Number \***

☒ **Save payment information**

*saving the credit card data*

<b>Credit Card Type</b>	
VISA	
<b>Name on Card *</b>	
Sebastian Ertnier	
<b>Credit Card Number *</b>	
XXXX XXXX XXXX 1111	
<b>Expiration Date *</b>	
1	2016
<b>Card Verification Number *</b>	

*prefilled credit card form*

There is also the possibility to update the stored credit card data. If there are stored credit card data the form gets prefilled and the input fields are greyed out. If the customer wants to update his saved credit card data, he needs to click in one of the greyed out input fields. If he does so, all input fields will be cleared and the customer has to enter the new credit card data. To save this new credit card data, the checkbox "Save payment information" has to be checked. If it's not checked the new payment information is used for the payment but it's not stored and the old payment information is still available for further use.

In addition your customer can list and delete his payment information in the section 'payment information' his account area. This opportunity is also available in the customer's administration section in the Magento backend. Select the customer and then select 'payment information' for a list of stored payment information.

### 3.1.3 Direct Debit payments

You can enable direct debit payments for Austria, Germany and the Netherlands which allows your customer to use his account data for payment. In case for Austrian and German direct debit payment methods your customer is asked for his account number (Kontonummer) and the bank code (BLZ). If your customer uses the Dutch direct debit payment method he's only asked for his account number. Furthermore the German and the Dutch direct debit payment methods support the usage of IBAN and BIC (Dutch direct debit only). Please note if both alternatives, IBAN (and BIC) and the according account data are provided, the IBAN and BIC is used for processing the payment.

You can also use the direct debit for MOTO transactions (aka creating an order in the backend), which behaves the same way as described above.

### 3.1.4 Kwixo payment methods

After placing the order your customer is redirected to Acceptance. In case that not all parameters could be detected your customer has the option to enter the missing data into the form which is shown in the screenshot below. If all parameters are present your customer is redirected to Acceptance after submitting the form.

Your details

Invoiced customer's salutation \*

Mr

Invoiced customer's address \*

Heerengracht 12

House number of invoicing address \*

Delivery customer's salutation \*

Mr

Delivery address \*

Heerengracht 12

Delivery house number \*

Delivery customer's phone number \*

12345

\* Required Fields

OK

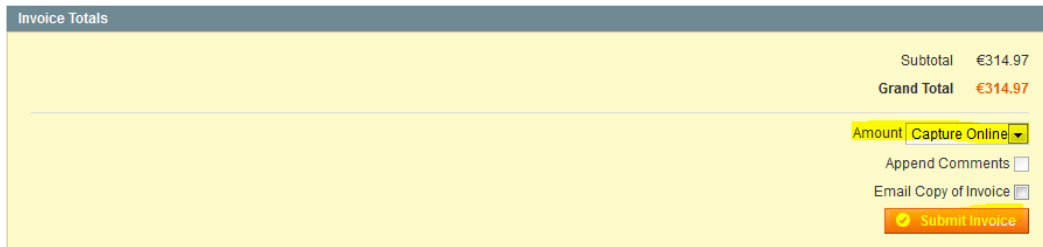
*additional information for Kwixo payment methods*

## 3.2 Shipment receipt

The creation of a shipment receipt is made without a connection to the payment service and therefore behaves like Magento-Standard.

### 3.3 Invoicing

Whether you have choose "Authorization" as "Payment Action" in the Magento configuration, an invoice has to be created for payment methods like credit card to trigger the capture process by Acceptance. For this purpose click in the order view on button "Invoice" and choose "Capture Online" as amount and finish the invoice creation with "Submit Invoice".



Depending of the payment method the invoice will be created instantly or after a delay by a gateway-response triggered by Acceptance.

### 3.4 Cancellations


To proceed a cancel (in case the authorisation was successful) use "Void" instead of "Cancel" in the order view. "Cancel" could not be used because of gateway workflow reasons. Depending of the payment method the cancel would be proceeded instantly or after a delay by a gateway-response triggered by Acceptance.

If the cancellation was successful processed by Acceptance it can be necessary in some Magento-versions to click on "Cancel" in the order view to set the correct cancelled status in Magento.


The order can be cancelled directly by the button "Cancel", if the order has the state "Pending Payment" and Acceptance-status 0 or empty. In this case no gateway request to Acceptance will be sent and the product amount will be put back in stock. *Warning:* Please check the payment status in the back-office of Acceptance before. By cancelling this order you won't be able to update the status in Magento anymore.

### 3.5 Refunds / Credit Memo

To create a refund firstly you have to open the order view and open the "invoices"-tab in the left menu panel. Choose the invoice you want to create a refund for. In the "invoice view" click on button "Credit Memo". In this form you can adjust the amount to refund and you can also decide if you want to close the Acceptance transaction. In order to achieve this, click on the checkbox 'Close Acceptance transaction'. Finally confirm the refund by clicking "Refund" button and not "Refund Offline"! The figure below shows the corresponding input fields:

Refund Totals	
Subtotal (Excl.Tax)	€8.00
Subtotal (Incl.Tax)	€8.00
Refund Shipping (Excl. Tax)	<input type="text" value="1"/>
Adjustment Refund	<input type="text" value="0"/>
Adjustment Fee	<input type="text" value="0"/>
<b>Grand Total (Excl.Tax)</b>	<b>€9.00</b>
Total Tax	€0.00
<b>Grand Total (Incl.Tax)</b>	<b>€9.00</b>
Last refund (Close payment transaction) <input type="checkbox"/>	
<div> If this checkbox is marked, the refund will be final: the transaction will be closed and it will not be possible to perform any further refund for this transaction.</div>	
Append Comments <input type="checkbox"/>	
Email Copy of Credit Memo <input type="checkbox"/>	
<div><input checked="" type="button" value="Refund Offline"/> <input checked="" type="button" value="Refund"/></div>	

You can repeat this procedure until the Acceptance transaction is closed, that means either the complete amount is already refunded or you have decided to close the Acceptance transaction manually by the checkbox 'Close Acceptance transaction' before. In this case only offline refunds are available and by creation of the Credit Memo the following message appears:

 **Only offline refund is available, since Acceptance transaction is already closed.**

**New Credit Memo for Invoice #100000171**

Depending of the payment method the refund would be proceeded instantly or after a delay by a gateway-response triggered by Acceptance.

The button "Credit Memo" in the "order view" just creates an internal refund and triggers no refund action by Acceptance.

For some payment methods (e.g. iDEAL), you will have to enable refunds in your Acceptance account.

## 3.6 Additional Information

In the "Payment Information" box on the "Order View" Page (-> Sales -> Orders -> Click "View" -> Select "Information"), you can find additional payment related information about the order. The information includes payment method type, e.g. VISA credit card, Payment ID, recent payment status and currency.

Secondly, you will find in the lower part of the "Order View" Page in the "Comments History" box a chronologically sorted course of payment status changes. This additional information helps to track payment process changes, e.g. to allow you to verify that a credit card authorisation has changed to a payment capture.



## 3.7 Trigger Payments in Magento Backend (Acceptance MOTO eTerminal)

According to Acceptance MOTO eTerminal some payment methods are available for order creation in Magento backend, too. Since there are no redirect payment methods allowed, you can't use such methods. Even usage of 3D secure ("Verified by VISA", "MasterCard Secure Code") is not possible.

Enable for backend	Yes	[GLOBAL]
--------------------	-----	----------

*Configuration for MOTO eTerminal features for credit cards and direct debits*

Hint: Magento sends some data to the shop immediately after input. So it may appear, that you have to click on the order submit button twice.

### 3.7.1 Payment using existing Acceptance-Transaction

Using this payment method, which is only available in the Magento backend, you can enter the pay id of an existing Acceptance transaction directly. In this case no request is triggered to Acceptance and all state changes have to be done manually.

## 4 Notes

### 4.1 General

#### ***No credits in Acceptance Back office***

Only send your credit requests via the Magento back office.

#### ***3D-Secure (MasterCard, SecureCode and Verified by Visa) must be activated***

Your account must accept 3D-Secure.

### 4.2 Multistore

The module is suitable to be used in Magento-Multistores with

- multiple websites
- multiple stores
- multiple domains
- multiple Acceptance accounts

In order to use multiple Acceptance-accounts, you have to follow the steps mentioned in sections [Acceptance Backend](#) and [Magento Back Office](#) for each Acceptance-account and website or store.

The most important part of the Multishop configuration concerns the correct setup of the response-urls in Acceptance. You can find this configuration-fields in the Acceptance-backend at "Configuration" -> "Technical information" -> "Transaction feedback"

- Direct HTTP server-to-server request
- HTTP request for status changes.

The correct configuration of this urls should be clarified with the help of the following four examples.

#### 4.2.1 Example - different domains using the same Acceptance account

The Multistore consists of two stores which are assigned to different websites.

- Store A operates under domain  
<http://www.my-shop-a.com/>
- Store B operates under domain  
<http://www.my-shop-b.com/>

The correct adjustment in the Acceptance-backend would be the following:

- Direct HTTP server-to-server request:  
<http://www.my-shop-a.com/ops/api/postBack>
- HTTP request for status changes:

<http://www.my-shop-a.com/ops/api/directLinkPostBack>

The feedback will be processed correctly for store B also if the response is send only to the url of store A.

#### 4.2.2 Example - Store code in url using the the same Acceptance account

The Multistore consists of two stores which are assigned to the same website. The example would be also valid in case that both stores were assigned to different websites.

- Store A operates under domain  
<http://www.my-shop.com/shopa/>
- Store B operates under domain  
<http://www.my-shop.com/shopb/>

The correct adjustment in the Acceptance-backend would be the following:

- Direct HTTP server-to-server request:  
<http://www.my-shop.com/shopa/ops/api/postBack>
- HTTP request for status changes:  
<http://www.my-shop.com/shopa/ops/api/directLinkPostBack>

As before the feedback will be processed correctly for store B also if the response is send only to the url of store A.

#### 4.2.3 Example - different domains and different Acceptance accounts

The multistore consists of two stores which are assigned to different websites and use two diffenent Acceptance accounts.

- Store A operates under domain  
<http://www.my-shop-a.com/>
- Store B operates under domain  
<http://www.my-shop-b.com/>

The correct adjustment for Store A in the Acceptance-backend would be the following:

- Direct HTTP server-to-server request:  
<http://www.my-shop-a.com/ops/api/postBack>
- HTTP request for status changes:  
<http://www.my-shop-a.com/ops/api/directLinkPostBack>

The correct adjustment for Store B in the Acceptance-backend would be the following:

- Direct HTTP server-to-server request:  
<http://www.my-shop-b.com/ops/api/postBack>
- HTTP request for status changes:  
<http://www.my-shop-b.com/ops/api/directLinkPostBack>

#### 4.2.4 Example - different domains using the same Acceptance account

The multistore consists of two stores which are assigned to different websites and the same Acceptance account.

- Store A operates under domain  
<http://www.my-shop-a.com/>
- Store B operates under domain  
<http://www.my-shop-b.com/>

The correct adjustment for both stores in the Acceptance-backend would be the following:

- Direct HTTP server-to-server request:  
<http://www.my-shop-a.com/ops/api/postBack>
- HTTP request for status changes:  
<http://www.my-shop-a.com/ops/api/directLinkPostBack>

Also you just need to configure Magentos base url for Store B. This must be done under *System -> General -> Web*. Please refer to the following screenshot for the correct settings:

Unsecure

Base URL

http://www.my-shop-b.com/

☐ Use Default [STORE VIEW]

Base Link URL

http://www.my-shop-b.com/

☐ Use Default [STORE VIEW]

Base Skin URL

{{unsecure\_base\_url}}skin/

☒ Use Default [STORE VIEW]

Base Media URL

{{unsecure\_base\_url}}media/

☒ Use Default [STORE VIEW]

Base JavaScript URL

{{unsecure\_base\_url}}js/

☒ Use Default [STORE VIEW]

Warning!

When using CDN, in some cases JavaScript may not run properly if CDN is not in your subdomain

Secure

Base URL

https://www.my-shop-b.com/

☐ Use Default [STORE VIEW]

Make sure that base URL ends with '/' (slash), e.g. http://yourdomain/magento/

Base Link URL

https://www.my-shop-b.com/

☐ Use Default [STORE VIEW]

Make sure that base URL ends with '/' (slash), e.g. http://yourdomain/magento/

Base Skin URL

{{secure\_base\_url}}skin/

☒ Use Default [STORE VIEW]

Base Media URL

{{secure\_base\_url}}media/

☒ Use Default [STORE VIEW]

Base JavaScript URL

{{secure\_base\_url}}js/

☒ Use Default [STORE VIEW]

Warning!

When using CDN, in some cases JavaScript may not run properly if CDN is not in your subdomain

Use Secure URLs in Frontend

No

☒ Use Default [STORE VIEW]

Configuration of the base urls

#### 4.2.5 Example - Store code in url and different Acceptance accounts

The Multistore consists of two stores which are assigned to the same website and use different Acceptance accounts. The example would be also valid in case that both stores were assigned to different websites.

- Store A operates under domain  
<http://www.my-shop.com/shopa/>
- Store B operates under domain  
<http://www.my-shop.com/shopb/>

The correct adjustment for Store A in the Acceptance-backend would be the following:

- Direct HTTP server-to-server request:  
<http://www.my-shop.com/shopa/ops/api/postBack>
- HTTP request for status changes:  
<http://www.my-shop.com/shopa/ops/api/directLinkPostBack>

The correct adjustment for Store B in the Acceptance-backend would be the following:

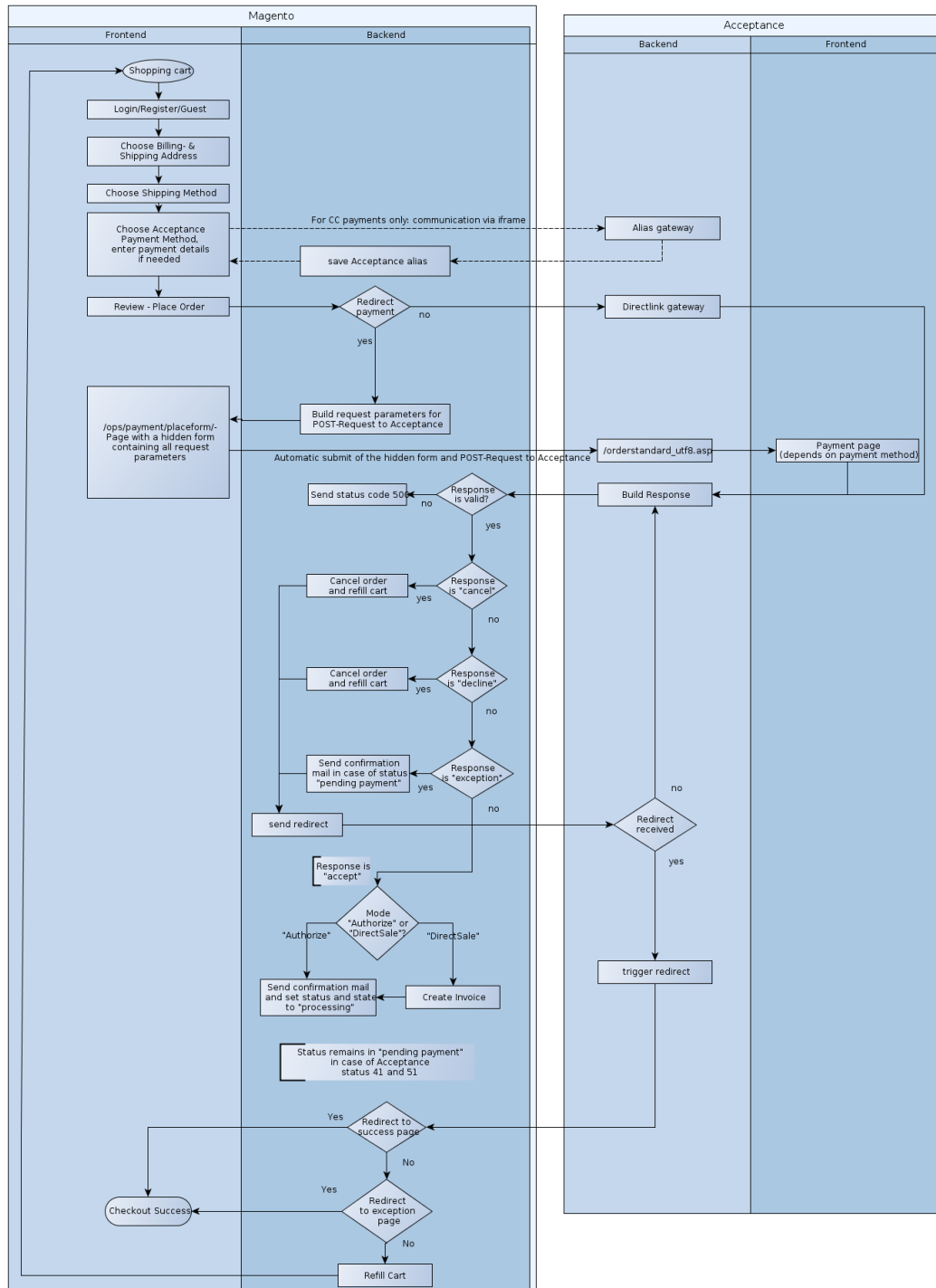
- Direct HTTP server-to-server request:  
<http://www.my-shop.com/shopb/ops/api/postBack>

- HTTP request for status changes:

<http://www.my-shop.com/shopb/ops/api/directLinkPostBack>

## 5 Workflow

### 5.1 Payment



Payment Workflow of the Acceptance Module