

## Installation Guide



(Date: 05.12.2014 / Version 1.2.2)

## Changelog

Version	Description & Changes	Date
1.2.2	- New Release	05.12.2014

## Table of Contents

Changelog.....	2
Freeware-License Agreement .....	4
Regarding This Document .....	5
Prerequisite .....	6
Steps Of Installation.....	7
Reference .....	13
Explanation Table .....	13
Test Bank Data.....	13
Credit Card Details For Test.....	14
Online Bank Transfer (Sofortüberweisung) Details For Test.....	14
Invoice / Prepayment Details For Test.....	14
PayPal Details For Test.....	14
SEPA Details For Test .....	14
Imprint and Contact.....	15

## Freeware-License Agreement

### Preamble:

The following agreement governs the rights and responsibilities between you (the "Partner") and the Novalnet AG ("Novalnet") in relation to the cost-free software solutions Service and Support provided by Novalnet, by connecting your e-commerce systems to the payment platform of Novalnet. Services, which Novalnet offers in accordance with a service contract to its partners, are not affected explicitly by this agreement. From this particular agreement, is not explicitly affected the services Novalnet under the contract between the parties to the service contract partners are providing. By installing and using the software, you automatically confirm that you have read this freeware license agreement and agree with it. If you do not agree to these conditions, as a partner, please do not install and use the software.

### License:

Novalnet grants you a non-exclusive, free of charge right of usage on the payment modules provided by novalnet free of charge and all further modules Novalnet publishes elsewhere whose duration is limited to the duration of the service contract between the parties involved. According to the license agreement, you may install the software on one or more computers and use them. The license for the software is free. The partner agrees to the usage of the payment modules and / or parts of modules exclusively for the Novalnet-provided services, mentioned under the Treaty/agreement. The partner is not entitled to any technical support of any kind from Novalnet. Novalnet is therefore not obliged to ensure the maintenance or revision or development of the software.

### Copyright:

All title, ownership rights and intellectual property rights to and from the Software, as well as all copies of the software, and any related documentation, are the property of Novalnet ([www.novalnet.de](http://www.novalnet.de)). All rights are reserved. Novalnet reserves legal measures in case of a breach of this Agreement.

### Guarantee and Liability:

The Payment modules will be explicitly made available "as they are defined". For the correct functioning of the payment modules and / or parts of the payment modules, Novalnet does not provide guarantee. Similarly Novalnet assumes no liability for damages and / or consequential damages, directly or indirectly which can be associated with the use of Novalnet cost-free payment modules, unless the damage is intentional or through gross negligence. Not part of this disclaimer agreement, is damage caused from injury to life or health.

### Legal claims and severability clause:

The laws of the Federal Republic of Germany will be applicable. The place for court of law or going to court will be Munich. Should any present or future provision of the Agreement, in whole or in part, become invalid, for reasons other than the § § 305-310 of the Civil Code (BGB), the validity of the remaining provisions of the agreement will not be affected. The parties shall replace the ineffective, invalid or unenforceable provision by a valid one that will be void in its legal and economic substance, of the ineffective or not feasible provision, and also in compliance with the overall purpose of the agreement. The same applies, if after the conclusion of the agreement, there are gaps or loopholes found in the agreement. The provision of § 139 BGB (severability) is totally excluded.

If you need further information, kindly contact our Technical service Team:

Novalnet AG

Tel.: +49 (0)89 9230683-20

Fax: +49(0)89 9230683-11

E-Mail: Technik@novalnet.de

## Regarding This Document

### Explanation of all Instructions:

In this document there are two types of Instructions:

Instructions, those give you useful information, but are not that sensitive or urgent in their nature. These instructions will be marked with the following symbol

---

 Please Note, ...

---

Instructions, those you must follow; Otherwise it would lead to major functional errors. These instructions will be marked with the following symbol.

---

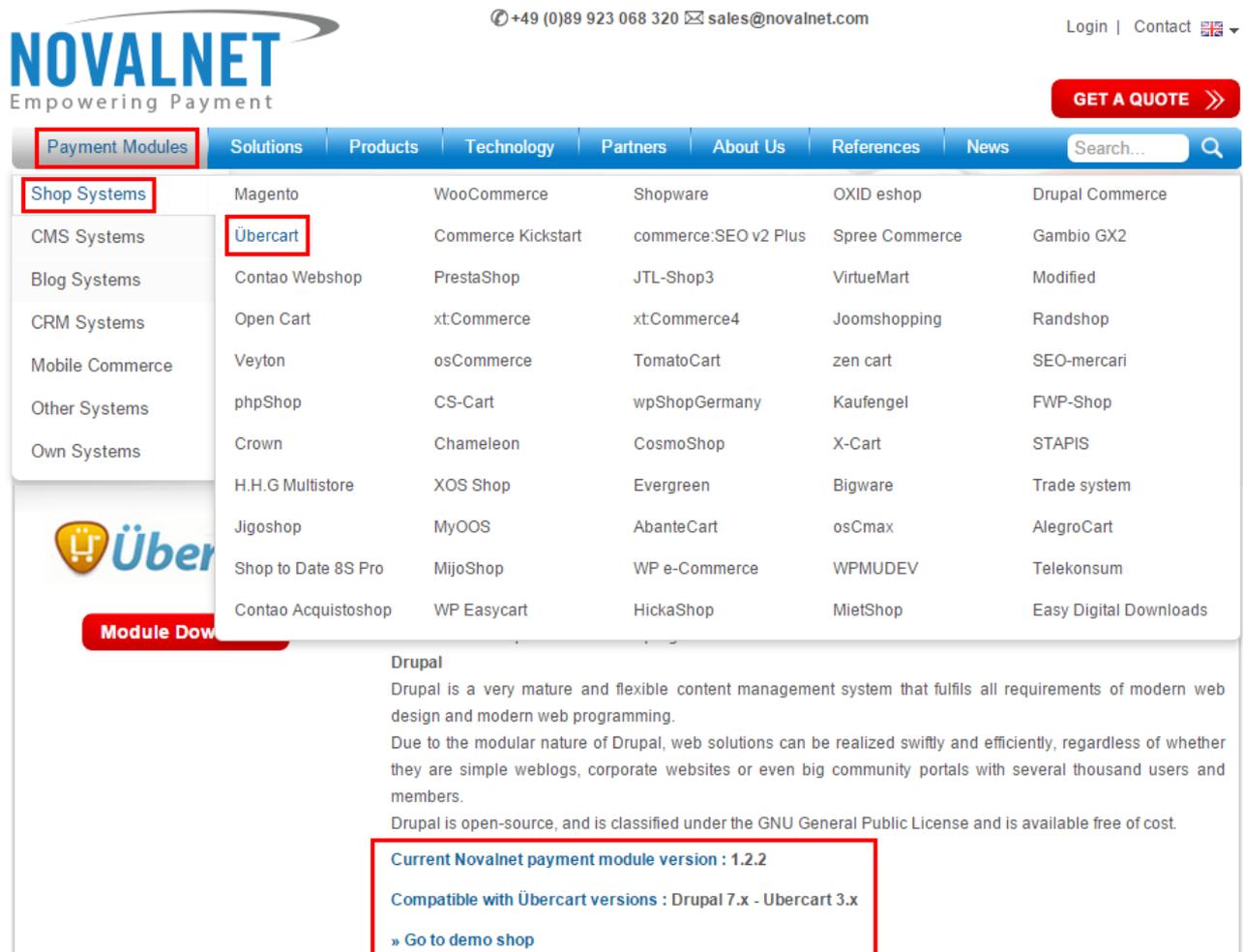
 Kindly take major note of this, ...

---

## Prerequisite

In order to avail a copy of the most recent update of the Ubercart-3.x module, you need an account set up in the Novalnet CRM tool. In case you do not have an account already, kindly contact us at +49 (0)89 – 9230 683-20. This way, we can set up a test account in our system which will then be accessible for you. All the necessary information to configure your Ubercart-3.x module will be sent to you via Mail.

You are most welcome to visit our Homepage <http://www.novalnet.com/> which also provides you a link to our “Demo Shop”.



The screenshot shows the Novalnet website interface. At the top, there is a navigation bar with the Novalnet logo and contact information: +49 (0)89 923 068 320, sales@novalnet.com, and links for Login and Contact. A 'GET A QUOTE' button is also present. Below the navigation bar is a menu with categories: Payment Modules, Solutions, Products, Technology, Partners, About Us, References, and News. The 'Payment Modules' category is expanded, showing a list of systems: Shop Systems, CMS Systems, Blog Systems, CRM Systems, Mobile Commerce, Other Systems, and Own Systems. The 'Shop Systems' category is further expanded, listing various e-commerce platforms: Magento, WooCommerce, Shopware, OXID eshop, Drupal Commerce, Übercart, Commerce Kickstart, commerce:SEO v2 Plus, Spree Commerce, Gambio GX2, Contao Webshop, PrestaShop, JTL-Shop3, VirtueMart, Modified, Open Cart, xt.Commerce, xt.Commerce4, Joomshopping, Randshop, Veyton, osCommerce, TomatoCart, zen cart, SEO-mercari, phpShop, CS-Cart, wpShopGermany, Kaufengel, FWP-Shop, Crown, Chameleon, CosmoShop, X-Cart, STAPIS, H.H.G Multistore, XOS Shop, Evergreen, Bigware, Trade system, Jigoshop, MyOOS, AbanteCart, osCmax, AlegroCart, Shop to Date 8S Pro, MijoShop, WP e-Commerce, WPMUDEV, Telekomsum, Contao Acquistoshop, WP Easycart, HickaShop, MietShop, Easy Digital Downloads. Below this list, the 'Übercart' module is highlighted, and its details are shown: 'Current Novalnet payment module version : 1.2.2', 'Compatible with Übercart versions : Drupal 7.x - Ubercart 3.x', and a link to 'Go to demo shop'.

## Steps Of Installation

Kindly follow the below mentioned steps to install the module:

### Step 1:

Please do all the necessary changes/steps mentioned in the read me file “**ubercart\_novalnet\_readme\_en.txt**” to proceed further.

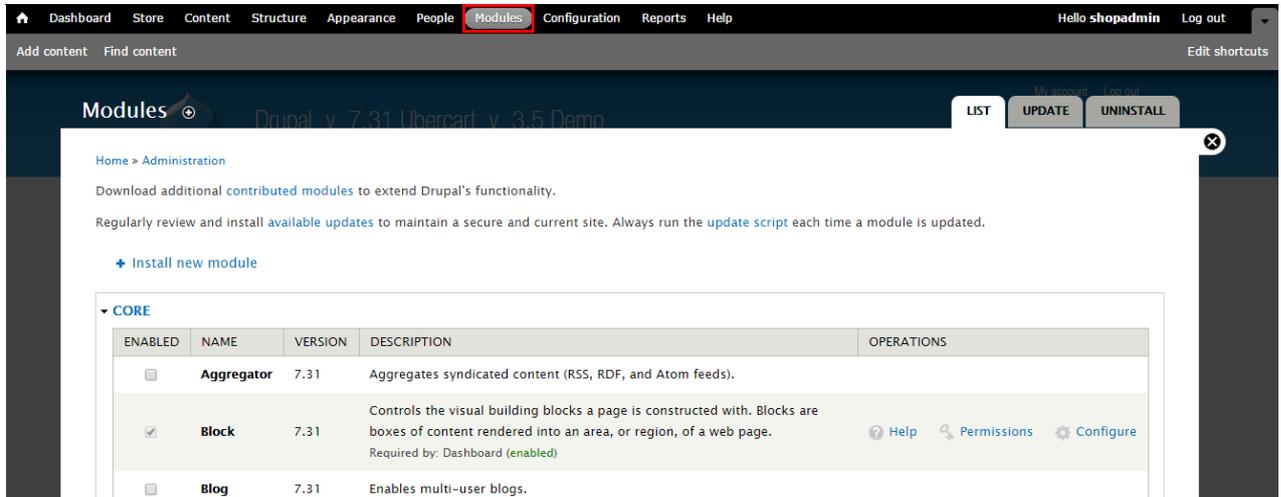
### Step 2:

After the successful web shop installation, go to the shop URL e.g. <https://ubercart3.novalnet.de/> and login as an administrator.

The screenshot displays the 'Novalnet Demo Shop' interface. At the top, there is a blue header with the Novalnet logo and a shopping cart icon showing '0 Items' and 'Total: €0.00'. Below the header is a navigation menu with a 'Home' button. The main content area is divided into two columns. The left column contains a 'Navigation' section with links for 'Chaos Tools AJAX Demo' and 'Shopping cart', and a 'User login' section with 'Username' and 'Password' input fields, a 'Log in' button, and links for 'Create new account' and 'Request new password'. The right column features a product listing for 'Novalnet Iphone', submitted by 'shopadmin' on 'Sun, 06/09/2013 - 13:09' for a price of '€48.62'. An 'Add to cart' button is visible below the product information. The product image shows a Samsung tablet displaying a mobile interface with a clock, weather, and app icons. Below the image are links for 'Read more' and 'Log in or register to post comments'.

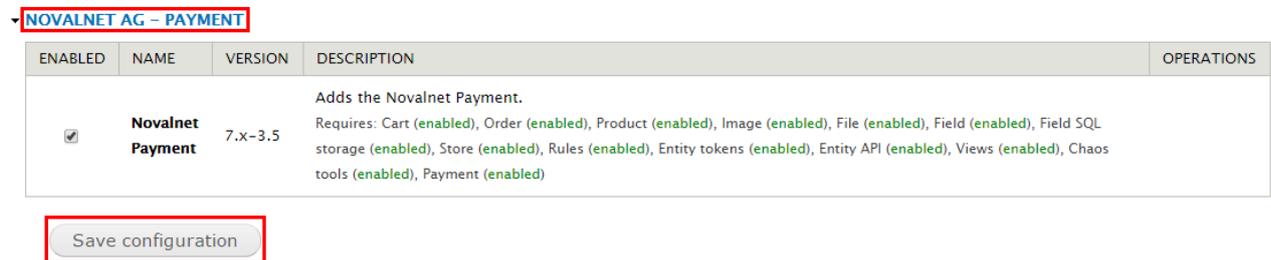
**Step 3:**

After Logged-in as an Administrator, click on the “**Modules**” menu to enable the required modules in the administration panel.



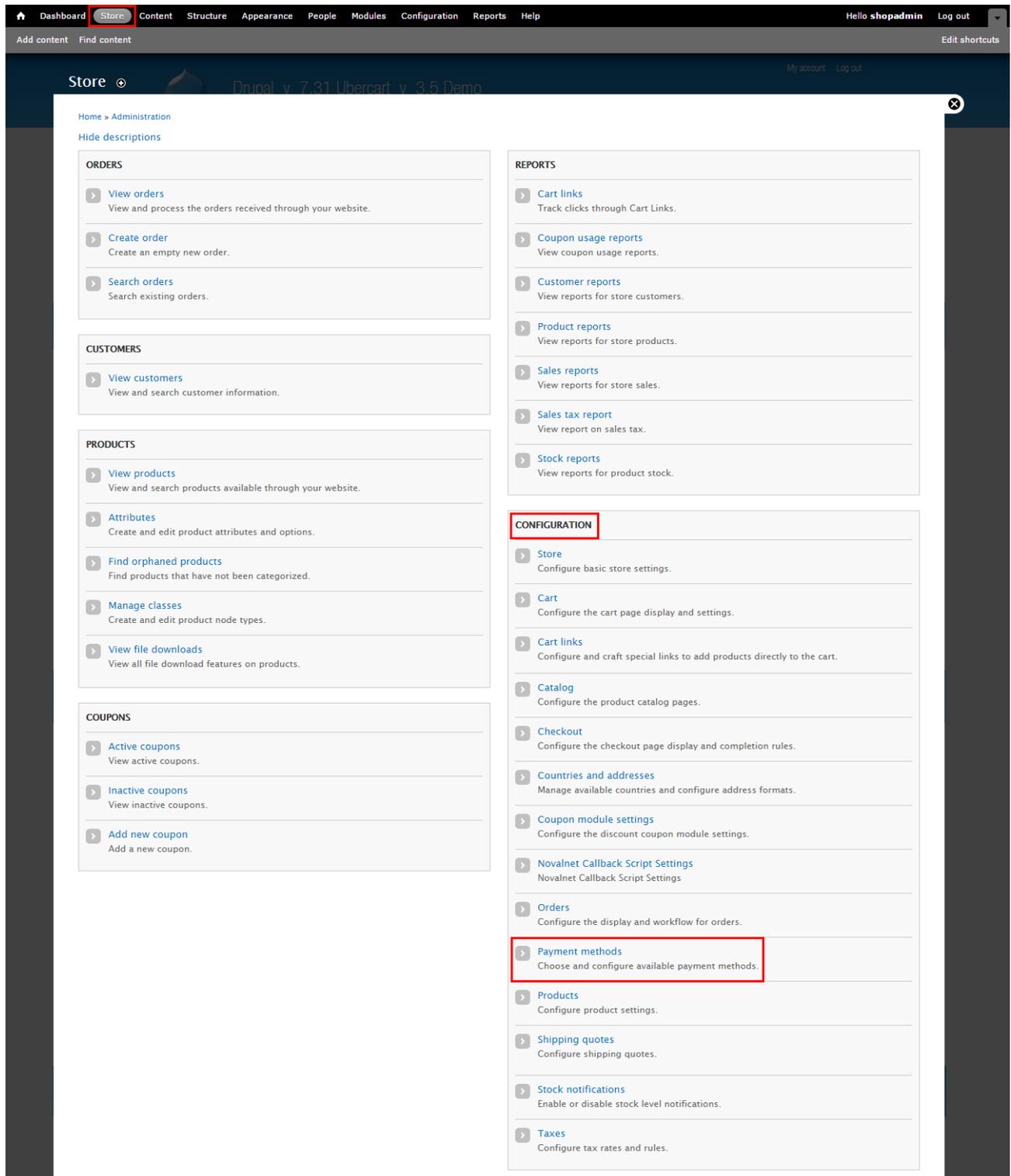
**Step 4:**

Select the **Novalnet Payment** module as mentioned below in the respective menu “**NOVALNET AG – PAYMENT**” and click on the “**Save configuration**” button to save the enabled modules.



**Step 5:**

Click on the **“Store”** menu in the admin panel and, select **“Payment methods”** link of the **“CONFIGURATION”** menu as mentioned below.



The screenshot shows the Novalnet Admin Panel interface. At the top, there is a navigation bar with the following items: Dashboard, **Store**, Content, Structure, Appearance, People, Modules, Configuration, Reports, Help. The 'Store' menu is highlighted with a red box. Below the navigation bar, there is a sub-menu for 'Store' with the following items: ORDERS, CUSTOMERS, PRODUCTS, COUPONS, REPORTS, and **CONFIGURATION**. The 'CONFIGURATION' menu is also highlighted with a red box. Under the 'CONFIGURATION' menu, the following items are listed: Store, Cart, Cart links, Catalog, Checkout, Countries and addresses, Coupon module settings, Novalnet Callback Script Settings, Orders, **Payment methods**, Products, Shipping quotes, Stock notifications, and Taxes. The 'Payment methods' item is highlighted with a red box.

**Step 6:**

Select the check box to enable the required payments and click on the “**Save configuration**” button to save the settings.

PAYMENT METHOD	OPERATIONS
+ <input checked="" type="checkbox"/> Novalnet Credit Card	<a href="#">settings</a> <a href="#">conditions</a>
+ <input checked="" type="checkbox"/> Novalnet Direct Debit SEPA	<a href="#">settings</a> <a href="#">conditions</a>
+ <input checked="" type="checkbox"/> Novalnet Telephone Payment	<a href="#">settings</a> <a href="#">conditions</a>
+ <input checked="" type="checkbox"/> Novalnet Instant Bank Transfer	<a href="#">settings</a> <a href="#">conditions</a>
+ <input checked="" type="checkbox"/> Novalnet Prepayment	<a href="#">settings</a> <a href="#">conditions</a>
+ <input checked="" type="checkbox"/> Novalnet Invoice	<a href="#">settings</a> <a href="#">conditions</a>
+ <input checked="" type="checkbox"/> Novalnet IDEAL	<a href="#">settings</a> <a href="#">conditions</a>
+ <input checked="" type="checkbox"/> Novalnet PayPal	<a href="#">settings</a> <a href="#">conditions</a>

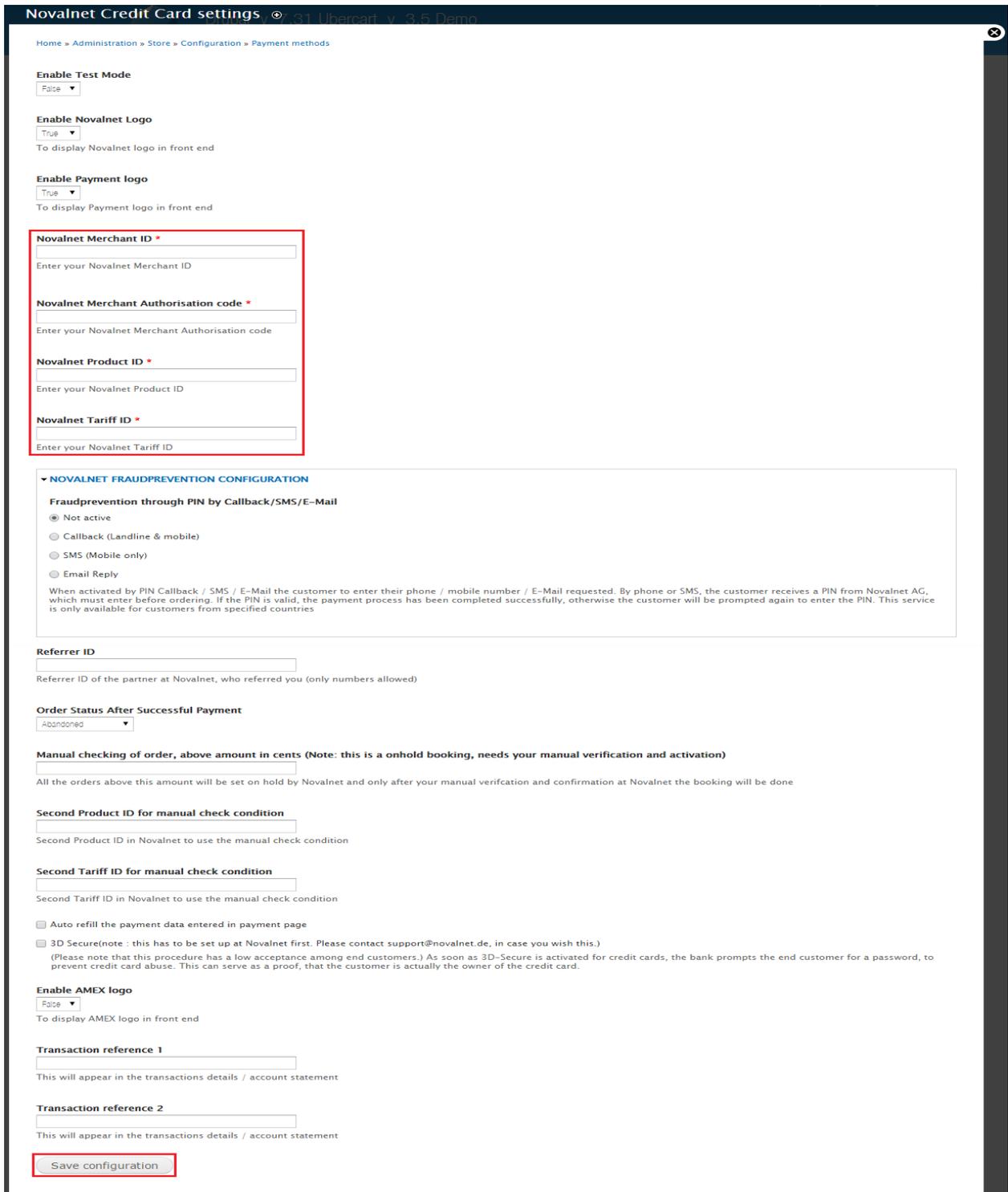
**Step 7:**

To configure the payment data (Merchant details) of the respective payment – click on the **settings** to configure the same.

PAYMENT METHOD	OPERATIONS
+ <input checked="" type="checkbox"/> Novalnet Credit Card	<a href="#">settings</a> <a href="#">conditions</a>
+ <input checked="" type="checkbox"/> Novalnet Direct Debit SEPA	<a href="#">settings</a> <a href="#">conditions</a>
+ <input checked="" type="checkbox"/> Novalnet Telephone Payment	<a href="#">settings</a> <a href="#">conditions</a>
+ <input checked="" type="checkbox"/> Novalnet Instant Bank Transfer	<a href="#">settings</a> <a href="#">conditions</a>
+ <input checked="" type="checkbox"/> Novalnet Prepayment	<a href="#">settings</a> <a href="#">conditions</a>
+ <input checked="" type="checkbox"/> Novalnet Invoice	<a href="#">settings</a> <a href="#">conditions</a>
+ <input checked="" type="checkbox"/> Novalnet IDEAL	<a href="#">settings</a> <a href="#">conditions</a>
+ <input checked="" type="checkbox"/> Novalnet PayPal	<a href="#">settings</a> <a href="#">conditions</a>

**Step 8:**

Enter the configuration values as mentioned in the “Explanation Table” (Refer the page no: 13) and click on the “Save configuration” button at the bottom of the shop to save the same.



**Novalnet Credit Card settings** v. 3.1 Ubercart v. 3.5 Demo

Home » Administration » Store » Configuration » Payment methods

**Enable Test Mode**  
False

**Enable Novalnet Logo**  
True  
To display Novalnet logo in front end

**Enable Payment logo**  
True  
To display Payment logo in front end

**Novalnet Merchant ID \***  
Enter your Novalnet Merchant ID

**Novalnet Merchant Authorisation code \***  
Enter your Novalnet Merchant Authorisation code

**Novalnet Product ID \***  
Enter your Novalnet Product ID

**Novalnet Tariff ID \***  
Enter your Novalnet Tariff ID

**NOVALNET FRAUDPREVENTION CONFIGURATION**

**Fraudprevention through PIN by Callback/SMS/E-Mail**

Not active

Callback (Landline & mobile)

SMS (Mobile only)

Email Reply

When activated by PIN Callback / SMS / E-Mail the customer to enter their phone / mobile number / E-Mail requested. By phone or SMS, the customer receives a PIN from Novalnet AG, which must enter before ordering. If the PIN is valid, the payment process has been completed successfully, otherwise the customer will be prompted again to enter the PIN. This service is only available for customers from specified countries

**Referrer ID**  
Referrer ID of the partner at Novalnet, who referred you (only numbers allowed)

**Order Status After Successful Payment**  
Abandoned

**Manual checking of order, above amount in cents (Note: this is a onhold booking, needs your manual verification and activation)**  
All the orders above this amount will be set on hold by Novalnet and only after your manual verification and confirmation at Novalnet the booking will be done

**Second Product ID for manual check condition**  
Second Product ID in Novalnet to use the manual check condition

**Second Tariff ID for manual check condition**  
Second Tariff ID in Novalnet to use the manual check condition

Auto refill the payment data entered in payment page

3D Secure(note : this has to be set up at Novalnet first. Please contact support@novalnet.de, in case you wish this.)  
(Please note that this procedure has a low acceptance among end customers.) As soon as 3D-Secure is activated for credit cards, the bank prompts the end customer for a password, to prevent credit card abuse. This can serve as a proof, that the customer is actually the owner of the credit card.

**Enable AMEX logo**  
False  
To display AMEX logo in front end

**Transaction reference 1**  
This will appear in the transactions details / account statement

**Transaction reference 2**  
This will appear in the transactions details / account statement

**Save configuration**

**Note:** Follow the same to configure the remaining Novalnet payments as mentioned.

**Step 9:**

Now, you have successfully installed the Novalnet payment modules in the web shop. The installed payment modules will be listed as mentioned,

**Payment method**

Select a payment method from the following options.

<div style="border: 2px solid red; padding: 5px; margin-bottom: 5px;">  </div> <div style="margin-bottom: 5px;">  </div> <div style="margin-bottom: 5px;">  </div> <div style="margin-bottom: 5px;">  </div> <div style="margin-bottom: 5px;">  </div> <div style="margin-bottom: 5px;">  </div> <div style="margin-bottom: 5px;">  </div> <div style="margin-bottom: 5px;">  </div>	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="border: 1px solid #ccc; padding: 2px;"><b>Subtotal:</b></td> <td style="border: 1px solid #ccc; padding: 2px;">€125.00</td> </tr> <tr> <td style="border: 1px solid #ccc; padding: 2px;"><b>Standard:</b></td> <td style="border: 1px solid #ccc; padding: 2px;">€0.00</td> </tr> <tr> <td style="border: 1px solid #ccc; padding: 2px;"><b>Order total:</b></td> <td style="border: 1px solid #ccc; padding: 2px;">€125.00</td> </tr> </table>	<b>Subtotal:</b>	€125.00	<b>Standard:</b>	€0.00	<b>Order total:</b>	€125.00
<b>Subtotal:</b>	€125.00						
<b>Standard:</b>	€0.00						
<b>Order total:</b>	€125.00						

---

**Please select your credit card type first**

Credit Card Type:

Credit Card Holder:

Credit Card No:

Valid Date (Month/Year):

CVC (Approval Code):

The amount will be booked immediately from your credit card when you submit the order.

**Phone Number**

## Reference

To test our demo shop use the following link: <https://ubercart3.novalnet.de/>

## Explanation Table

Field	Example	Explanation
Novalnet Merchant ID	4	Merchant -ID (Will be sent to you via Mail)
Novalnet Merchant Authorization code	JyEtHUjbbHNJwVztW6JrafIMHQvici	Authorization Code (Will be sent to you via Mail)
Novalnet Product ID	13	Product-ID (Will be sent to you via Mail)
Novalnet Tariff ID	127	Tariff-ID (Will be sent to you via Mail)
Manual checking amount in cents	199	Here you can set the highest amount, that end customer would be able to purchase for on your shop
Second Product ID in Novalnet	14	In case you have created further products in your Novalnet AG account (you will be informed via email)
Second Tariff ID in Novalnet	30	In case you have created further products in your Novalnet AG account (you will be informed via email)
Enable Test Mode	Yes	Test mode / yes= no real Transactions Test mode / no = You are "LIVE" Real Transactions will be processed
Novalnet Payment access key	a87ff679a2f3e71d9181a67b7542122c	Payment access key field use only for Credit Card 3D Secure, Online Transfer, iDEAL and PayPal.

## Test Bank Data

In order to test the various payment types, we provide you the following Test Bank data.

Kindly only use this test data; otherwise there will be real transactions which will be processed by your credit card acquirer.

---

 Kindly note, that all such test transactions will be deactivated or cancelled at midnight. Test bookings will be cancelled and deleted from your admin at midnight automatically. Test bookings will not be sent to the credit card acquirer for further processing.

---

As soon as you have completed testing your payment types, kindly write an e-mail to [sales@novалnet.de](mailto:sales@novалnet.de);; so we can switch you to "Live" Mode. Only then, real transactions will be made possible from your account.

---

 Kindly please note, that also in the Ubercart Module, you would need to change the settings and turn your Shop to Live Mode.

---

#### Credit Card Details For Test

Credit Card No for VISA : 4200000000000000 (14 x 0)  
Credit Card No for AMEX : 373953192351004  
The expiry date must be any date of the future  
CVC for VISA : 123  
CID for AMEX : 2234

For 3D Secure: If you are requested to enter a password while testing  
Password : secret3

#### Online Bank Transfer (Sofortüberweisung) Details For Test

Bank Code (if you are asked to enter it on processing your test transaction): 88888888 (8 x 8)  
Account Number : 1111  
PIN : 1111  
Every further entry is arbitrary

#### Invoice / Prepayment Details For Test

Name : Max Mustermann  
Address : Gutenberg str 2, 85737, Ismaning  
Email : test@novalnet.de

#### PayPal Details For Test

- (1) These data are to be entered in the admin area like vendor\_id, etc.  
The test\_mode must be set to true/1:  
Test API-Data  
API-Username : technic-facilitator\_api1.novalnet.de  
API-Password : 1363879539  
API-Signature : ACpWpnZ.LSW25rxxj7Q0FEPEzWxxAdlrxljqNS7c4h9Mj0f5sgruwbqX
  
- (2) Login then into sandbox by using the following login details:  
Website : <https://developer.paypal.com/>  
Login : technic@novalnet.de  
Password : euMdfRT/M&
  
- (3) Test username and password if you are requested to enter them after redirecting to PayPal payment page:  
Username : pb@novalnet.de  
Password : novalnet123

**Note** : Sandbox login is a must before testing Novalnet PayPal!

#### SEPA Details For Test

Account Holder : Max Musterman  
Account Number : 2411761956  
Bank Code : 30020900  
IBAN : DE24300209002411761956  
BIC : CMCIEDDXXX

**Important remark concerning online transfer:** Even, if you find yourself in Test Mode, kindly only use the bank code (BLZ) 88888888 (no other personal account), account number: 1111, pin number: 1111 in order to avoid a real transaction to be processed. This is due to the implementation by the vendor company PAYMENT NETWORK AG. Online Transfer transactions are only available in EURO.

## Imprint and Contact

You can find all advice and news regarding Novalnet at:

Become a fan of Novalnet on Facebook:

Connect with us on Xing:



[www.twitter.com/novalnet](http://www.twitter.com/novalnet)



[www.facebook.com/novalnet](http://www.facebook.com/novalnet)



[www.xing.com/companies/novalnetag](http://www.xing.com/companies/novalnetag)

Novalnet AG  
Financial Institution (BA)  
Gutenbergstr. 2  
85737 Ismaning  
Germany

<https://www.novalnet.de>

Tel.: +49 (0)89 - 92 30 683 -20

Fax: +49 (0)89 - 92 30 683 -11

Board of directors : Gabriel Dixon (CEO)

Board of directors : Johnson Rajdaniel

Chairman of the Supervisory Board: Frank Haußmann

Register District Court of Munich HRB 167381

Tax id : DE 254954139

E-Mail : [info@novalnet.de](mailto:info@novalnet.de)