

OXID eShop Module for SOFORT Überweisung

Manual

Version 7.0.0

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For use with
OXID eShop CE/PE/EE

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GENERAL

IMPRINT

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FUNCTIONAL DESCRIPTION

The OXID eShop interface for SOFORT Banking (further references as SOFORT Überweisung) extends an existing installation of the software OXID eShop by the payment method SOFORT Überweisung.

OXID eShop is a software by OXID eSales GmbH, Freiburg, Germany. It is available at www.oxid-esales.com.

SOFORT Überweisung is an online payment service of SOFORT AG, Gauting. The registration / establishment of the service is done at www.sofort.com.

The SOFORT AG charges transaction fees for using the service.

REQUIREMENTS

In order to use this interface, OXID eShop with a minimal version of 4.7 is required. The shop has to calculate prices in either Euro (EUR), Swiss Franc (CHF),

Great Britain Pounds (GBP), Polish Zloty (PLN), Hungarian Forint (HUF) or Czech Koruna (CZK).

In order to use this interface, the shop operator must be registered with a valid user account for SOFORT Überweisung.

SUPPLIED

This package is delivered with the following contents:

- Folder *copy_this*
- This manual

SUPPORT AND SERVICE

If you encounter any problems with the installation or operation of the interface, contact us at:

SOFORT AG

Fußbergstr. 1

82131 Gauting

Phone +49 (89) 20 20 889 – 400

E-Mail integration@sofort.com

We also offer the installation of the interface in your online shop for you. Please inquiry such a request to:

tronet GmbH

Klevstraße 4

53840 Troisdorf

Phone +49 (2241) 8729-0

Fax +49 (2241) 8729-13

Website service.tro.net

FREQUENTLY ASKED QUESTIONS

Head over to <http://www.tronet.media> and take a look at the FAQ's. The FAQ's are available at ONLINE-SHOP->OXID Schnittstelle Sofortüberweisung. The FAQ is available in german.

If your question cannot be answered, feel free to create a ticket at <http://service.tro.net>.

TESTED OXID ESHOP-VERSIONS

The interface has been tested on the following versions:

- OXID eShop CE v4.7.0 - 4.10.0
- OXID eShop PE, v4.7.2 - 4.10.0
- OXID eShop EE, v5.0.2 - 5.3.0

GETTING STARTED

REQUIREMENTS

If you already have an account at the SOFORT AG, please keep the access data ready for use during the installation.

UPDATE FROM MODULE-VERSION 4.8 OR LESS

1. In your Shop-Backend, deactivate the module "Sofortüberweisung Classic by tronet"
2. Delete the payment Method "Sofortüberweisung" under Shop Settings > Payment Methods
(the new extension comes with its own payment method and its own ID. Deleting the old payment method will prevent confusion)
3. Delete the folder /modules/trosofortueberweisung/
4. Install the new module as described under section "Installation"

UPDATE FROM MODULE-VERSION 6.0 OR HIGHER

1. In your Shop-Backend, deactivate the module "tronet SOFORT Überweisung"
2. Delete the folder /modules/tronet/trosofortueberweisung/
3. Copy all files from the directory copy_this with identical paths in your store.

IMPORTANT: Make sure that the files are transferred in binary mode.

4. Active the module "tronet SOFORT Überweisung" again
5. The new version is ready to use. You don't need to change any other configurations

UPDATE FROM MODULE-VERSION 7.0 OR HIGHER

With the release of the Version 7.0.0, we added a functionality to make the update-process easier. If there is a new version available, you'll receive a notification in your shop backend. The message should look like this:

Home

Welcome to the OXID eShop Admin. This is an overview of the main areas and functions.

Information:

tronet A new version of SOFORT BANKING is available

[Download new Version \(7.1.0\)](#)

[Install new Version \(7.1.0\)](#)

[Open the change log in a new window/tab.](#)

The output may vary depending on your backend-layout or theming.

From here on, you can choose to download the new version to your harddrive. Choose this option, if you want to install the module later manually. If you install manually the update procedure is the same as for the 6.0 versions.

You can also install the new version automatically. If you modified your files, you'll get a prompt if you really want to continue. You get a list of modified files as well, which may differ from the current ones. This approach helps to update a configured module.

If you are uncertain whether or not to update, you can see the ChangeLog for the new version.

What happens during an automatic update?

Before the module update is actually performed it will be checked whether module core files have been adjusted. If files have been adjusted the user will be informed and can decide whether he/she wants to continue or cancel the update process. In case no files have been adjusted or the user decided to continue the new version will be fetched from a tronet server and extracted into the OXID tmp/* directory. Once data are extracted into tmp/* directory a backup of the current module will be created and saved in the OXID export/* directory. If the backup fails for some reasons the user is asked whether to continue or not. In the next step the actual update is performed. After the update is performed successfully a clean-up task is performed.

INSTALLATION

1. Copy all files from the directory copy_this with identical paths in your store.
2. Login to the admin-area of your shop
3. Choose: Extensions->Modules->tronet SOFORT Überweisung
4. Click on activate. A payment method SOFORT Überweisung will be created.
5. Choose „settings“
6. Enter your Configuration-key of your SOFORT-GATEWAY-project

Your configuration-key is located at your account on sofort.com, choose your SOFORT Gateway-Project->Base settings->General settings

7. Optional edit the reason of the money transfer to your own preferences

You can use several placeholders that will be replaced by the actual value of the order.

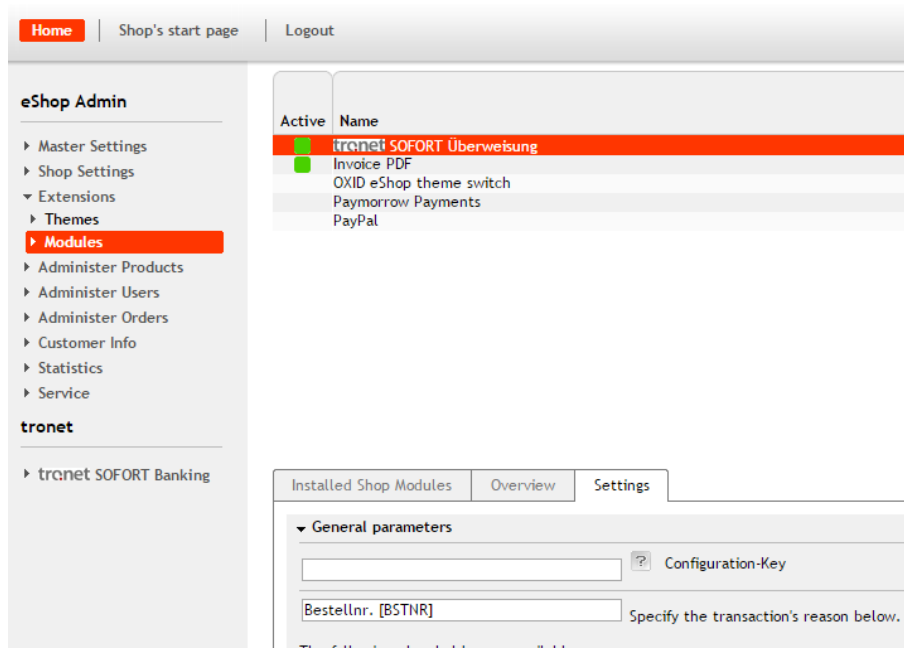
[BSTNR] will be replaced by the order number

[KNR] will be replaced by the customer number

[KNAME] will be replaced by the customer's name

[DATUM] will be replaced by the date of the order
[PRICE] will be replaced by the total price of the order

8. Click „save“



9. Now you can configure your new payment-method SOFORT Überweisung in your shop. This contains assignments of countries, user-groups and shipping-methods.

In the unlikely event if there is no payment-method SOFORT Überweisung, you can create it manually by running the SQL-Statements of the file Install.sql

The interface is now ready for use!

TESTING INTERFACE

The installation is complete. Please check the interface on your system.

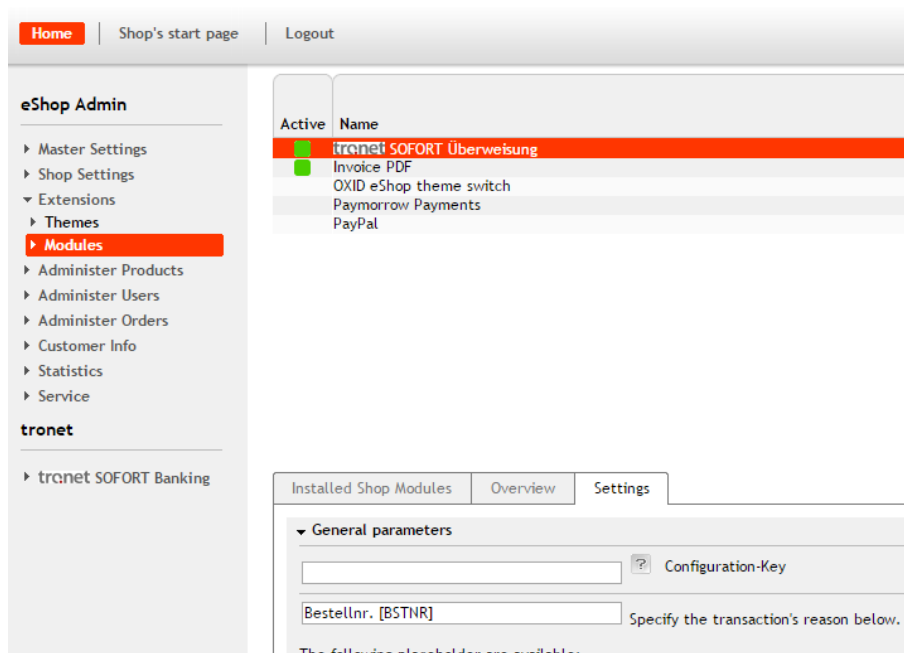
We recommend that you now perform a transfer in test mode, in which there is no genuine transaction. To do this, sign in into your project at sofort.com and activate the test mode for your project in the quick settings (the information that you need for the test order, you will also find here). After a successful test run, you should turn off the test mode.

CONFIGURATION/ADMINISTRATION

After the installation, some new functions are now available in the administration-area of your shop:

MODULE-SETTINGS

At Extensions->Modules->tronet SOFORT Überweisung->settings you can set a new configuration-key to connect your shop to a different project at SOFORT.



You can enter 2 reasons for your transaction, which will then be displayed in the regarding order. You have access to some placeholders, which you can see below.

Specify the transaction's reason below.

The following placeholder are available:

Order-No:	[BSTNR]
Customer-No:	[KNR]
Customer Name:	[KNAME]
Date:	[DATUM]
Total price:	[PRICE]
Shopname:	[SHP]

Caution: The maximum length after the replacement may not exceed 27 characters!

Specify the transaction's second reason below.

The following placeholder are available:

Order-No:	[BSTNR]
Customer-No:	[KNR]
Customer Name:	[KNAME]
Date:	[DATUM]
Total price:	[PRICE]
Shopname:	[SHP]

Caution: The maximum length after the replacement may not exceed 27 characters!

You also have the option to choose, what will happen with canceled orders. Either you choose "Cancel" (default) or "Delete". Canceled orders will be grayed out in the order overview and will keep the order-number for references. Deleting canceled orders will remove the orders permanently.

Cancel

Cancel or delete aborted orders

Cancel

Delete

Save

If you want to disable notifications regarding new updates of the module, you can disable the checkbox on the very bottom of the settings. You still can check for new versions manually via menu item "tronet SOFORT Banking" on the left side of the navigation.

DASHBOARD

The Dashboard is accessible via the menu item "tronet SOFORT Banking" and contains in version 7.0.0 a manual update check.

[Home](#) | [Shop's start page](#) | [Logout](#)

eShop Admin

- ▶ Master Settings
- ▶ Shop Settings
- ▶ Extensions
- ▶ Administer Products
- ▶ Administer Users
- ▶ Administer Orders
- ▶ Customer Info
- ▶ Statistics
- ▶ Service

tronet

- ▼ tronet SOFORT Banking
 - ▶ **Dashboard**

tronet SOFORT by tronet GmbH

Check manually for both, new versions and module-core-file changes.

check for new releases now

Choose an action.

ORDERS

At Orders->Orders->Overview you will find the current status of the payment in the parenthesis behind "Paid with: Sofortüberweisung" on the bottom of the overview, if an order paid with Sofortüberweisung was selected.

eShop Admin

- ▶ Stammdaten
- ▶ Shop-Einstellungen
- ▶ Erweiterungen
- ▶ Artikel verwalten
- ▶ Benutzer verwalten
- ▼ **Bestellungen verwalten**
 - ▶ **Bestellübersicht**
 - ▶ Packliste
 - ▶ Kundeninformation
 - ▶ Statistiken
 - ▶ Service

Neu

Bestellzeit

Bezahlzeit

2013-07-11 16:27:20	2013-07-11 16:27:22
2013-07-09 12:04:38	2013-07-09 12:04:40
2013-07-09 11:26:21	2013-07-09 11:26:21
2013-06-20 11:44:56	2013-06-20 11:44:58
2013-06-20 11:43:41	2013-06-20 11:43:42
2013-06-20 11:41:15	2013-06-20 11:41:16
2013-06-20 11:38:31	2013-06-20 11:38:33
2013-06-20 11:26:25	2013-06-20 11:26:26

Übersicht

Stamm

Adressen

Artikel

Historie

Downloads

Sofortgateway-Log

Rechnungsadresse:

Firma Your Company Name
 Herr John Doe
 Maple Street 2425
 9041 Any City
 Deutschland
 E-Mail: entwicklung@tro.net

Artikel:

1 * 3788	Transportcontainer	24,95 EUR
1 * 3788	Transportcontainer	24,95 EUR

Bestellung wurde storniert

Gesamt:

Artikel brutto	24,95 EUR
Rabatt	- 0,00 EUR
Artikel netto	20,97 EUR
MwSt (19%)	3,98 EUR
Versandkosten	3,80 EUR
Zahlungsart-Gebühren	0,00 EUR
Summe total	28,75 EUR


Bezahlung mit: Sofortüberweisung(loss)

TAB „SOFORTGATEWAY-LOG“

At Administer Orders->Orders->Overview you can see a list of status messages that the Payment Network has sent to the shop. Select a message in the list on the left. A detailed description is shown on the right.

Übersicht	Stamm	Adressen	Artikel	Historie	Downloads	Sofortgateway-Log
<div> <div>2013-07-18 01:37:22loss</div> <div>2013-07-11 16:27:22pending</div> </div>						<div> <div>Timestamp: 2013-07-11 16:27:22</div> <div>Status: pending</div> <div>Status-Reason: not_credited_yet</div> <div>Transaction-ID: 14133-122489-51DEC082-8328</div> </div>

To use this service, log into the backend of the SOFORT AG. Select your Gateway project, select the tab "Extended settings" and choose "Notifications". There should be at least one entry with the target "(POST) http://url-to-your-shop/index.php?cl=trosofortueberweisung_notification".



A Klarna Group Company

DE **EN** ES FR IT HU NL PL SK CS

Customer no.: XXXX

Logout

Base settings

Extended settings

Test the project

Project: XXXXXX - Demo-Shop 1

Overview

Dashboard

Support & Help

Transactions for

SOFORT

SOFORT Paycode

SOFORT Dauerauftrag

SOFORT Lastschrift

Lastschrift by SOFORT

Vorkasse by SOFORT

Rechnung by SOFORT

All products

Notifications for »Demo-Shop 1«

Create as many notifications for successful transactions as you like or edit existing ones.

[Add new notification](#)

ID	Type	Activated	Target	Active for
XXXXXXX	XML HTTP Post	Yes	(POST) http://www.demo-shop1.de/index.php?cl=trogatewaylog	<div> <div></div> <div></div> <div></div> <div></div> <div></div> </div>

Legend (notifications with payment status only):

Payment pending

Payment received

Payment not received

Transaction refunded

Click on "Edit".

HTTP-Benachrichtigung bearbeiten

Aktiviert: ☒

Aktiv für:

Bitte beachten Sie, dass der Zahlungsstatus nur bei Geldeingängen auf Deutsche Handelsbank Konten verfolgt werden kann.

☒ Zahlung ausstehend
☒ Zahlung erhalten
☒ Zahlung nicht erhalten
☒ Transaktion storniert

Benachrichtigungs-URL: *

Parallel benachrichtigen:

☐

Speichern

* markiert Pflicht-Felder

If you have a SOFORT Bank account, you can activate several notifications.

Please note: Without a SOFORT Bank account, the status will always stay on “pending” in the Oxid-Shop as no further notification will be send to your shop.

DEINSTALLATION

If you have to remove the extension, first deactivate the module in the OXID-backend. Now you can delete the payment method SOFORT Überweisung. Finally, remove the subfolder `/modules/tronet/trosofortueberweisung/` and the MySQL-table `trogatewaylog`.

KNOWN PROBLEMS WITH ERP'S

In case the customers closes the browser during his payment-procedure, the generated order will stay with the OXID order-state NOT_FINISHED. Due to restrictions of the SOFORT API, we can't get rid of these yet.

We advice to setup a cronjob, which takes care of these unwanted (and unfinished) orders.

We provide two basic queries which either deletes or cancels certain orders.

The following query will remove every order which is NOT_FINISHED, older than 1 hour, was paid with SOFORT UEBERWEISUNG and not canceled.

```
DELETE FROM `oxorder`
WHERE `OXTRANSSTATUS` = 'NOT_FINISHED'
AND
`OXPAYMENTTYPE` = 'trosfortgateway_su'
AND
`OXORDERDATE` < DATE_SUB(NOW(), INTERVAL 1 HOUR)
AND
`OXSTORNO` = 0;
```

The following query will cancel every order which is NOT_FINISHED, older than 1 hour, was paid with SOFORT UEBERWEISUNG and not canceled.

```
UPDATE `oxorder`
SET `OXSTORNO` = 1
WHERE `OXTRANSSTATUS` = 'NOT_FINISHED'
AND
`OXPAYMENTTYPE` = 'trosfortgateway_su'
AND
`OXORDERDATE` < DATE_SUB(NOW(), INTERVAL 1 HOUR)
AND
`OXSTORNO` = 0;
```

(You may have to replace the ticks due to the MS Word display)