

Billwerk+ Payment Extension

For Magento 1

Created by Radarsofthouse, Updated November 17, 2023.





Introduction

Billwerk+ Payment Extension is a Magento 1 payment extension for the Billwerk+ Payment gateway, which can be found here <u>https://www.billwerk.plus/payments/</u>. Billwerk+ Payment Extension will allow your Magento site to receive online payments using the most popular payment methods such as Mastercard, Visa, Visa Electron, Maestro, Dankort, Visa Dankort, MobilePay, ViaBill, Forbrugsforeningen and more.

DISCLAIMER: By downloading and installing the extension you accept that any use is on your own responsibility.





Installation

Method 1: Install via Magento connect

1. Download the installation file from:

https://github.com/RadarsofthouseDev/billwerk-plus-payment-for-

magento1/releases

or

https://www.radarsofthouse.dk/billwerk-betalingsloesninger/

Note: Please make sure the file extension you downloaded is .tgz after saving it to your drive.

- 2. Backup your website directory and database
- 3. Log in to Magento backend
- 4. Disable Compilation
 - Go to 'System -> Tools -> Compilation' in the top menu.
 - Make sure the 'Compiler Status ' is 'Disabled'
- 5. Disable and flush Magento cache
 - Go to 'System -> Cache Management' in the top menu
 - Click 'Select All'

Cache Storage Management

Se	lect All Unselect All Select V	Visible Unselect Visible 8 items selected
	Cache Type	Description
	Configuration	System(config.xml, local.xml) and modules con
	Layouts	Layout building instructions.
\square	Blocks HTML output	Page blocks HTML.
\square	Translations	Translation files.
\square	Collections Data	Collection data files.
	EAV types and attributes	Entity types declaration cache.
\square	Web Services Configuration	Web Services definition files (api.xml).
	Web Services Configuration	Web Services definition files (api2.xml).

• Select the 'Disable' action and click the 'Submit' button to disable all Magento cache

🛞 Flush Magento Cache 🛛	8	Flush Cac	he Storage
Actions	Di	sable 🗸	Submit
Associated Tags			
CONFIG	Er	nable	BLED
LAYOUT_GENERAL_CACHE_T	Di	sable	BLED
BLOCK_HTML	Re	efresh	ABLED
TRANSLATE		EN	ABLED
COLLECTION_DATA		EN	ABLED

• Click 'Flush Magento Cache' button



Actions Re	fresh 🗸 🛛 Submit
Associated Tags	Status
CONFIG	DISABLED
LAYOUT_GENERAL_CACHE_TAG	DISABLED
BLOCK_HTML	DISABLED
TRANSLATE	DISABLED
COLLECTION_DATA	DISABLED

- 6. Install the extension via Magento Connect Management
 - Go to 'System -> Magento Connect -> Magento Connect
 Management' in the top menu
 - Log in using admin username and password
 - In the 'Direct package file upload' section, browse the installation file then click the 'Upload' button







• Wait until installation is successful

Auto-scroll console contents	
Package installed: community reepay_payment 1.0.2	
Cleaning cache	
 Cache cleaned successfully	

- Click 'Return to Admin' in the top section
- 7. Flush all Magento cache again (see step 5)
- 8. Log out from the backend and log in again



Method 2: Install by uploading files via FTP.

1. Download the installation file from:

https://github.com/RadarsofthouseDev/billwerk-plus-payment-for-

magento1/releases

or

https://www.radarsofthouse.dk/billwerk-betalingsloesninger/

- 2. Extract files to your computer
- 3. Backup your website directory and database
- 4. Log in to Magento backend
- 5. Disable Compilation
 - Go to 'System -> Tools -> Compilation' in the top menu.
 - Make sure the 'Compiler Status ' is 'Disabled'
- 6. Disable and flush Magento cache
 - Go to 'System -> Cache Management' in the top menu
 - Click 'Select All'

Cache Storage Management

Se	lect All Unselect All Select V	Visible Unselect Visible 8 items selected
	Cache Type	Description
	Configuration	System(config.xml, local.xml) and modules cor
\checkmark	Layouts	Layout building instructions.
\square	Blocks HTML output	Page blocks HTML.
\checkmark	Translations	Translation files.
\square	Collections Data	Collection data files.
\checkmark	EAV types and attributes	Entity types declaration cache.
\square	Web Services Configuration	Web Services definition files (api.xml).
\checkmark	Web Services Configuration	Web Services definition files (api2.xml).

• Select the 'Disable' action and click the 'Submit' button to disable all Magento cache

🙁 Flush Magento Cache 🤇	8 Flush Cac	he Storage
Actions	Disable 🗸	Submit
Associated Tags	•	
CONFIG	Enable	BLED
LAYOUT_GENERAL_CACHE_T	Disable	BLED
BLOCK_HTML	Refresh	ABLED

• Click 'Flush Magento Cache' button

🛞 Flush Magento Cache 🛞	Flush Cache Stor		
Actions	efresh 🗸	Submit	
Associated Tags	Status		
CONFIG	DIS	SABLED	
LAYOUT_GENERAL_CACHE_TAG	DIS	SABLED	

- 7. Connect to your website source folder with FTP/SFTP/SSH client
- 8. Upload the files to Magento root folder



- 9. Remove "maintenance.flag" file in Magento root folder if the file existing.
- 10. Log out from Magento backend and log in again



Configuration

- 1. Go to 'System -> Configuration' in the top menu
- 2. Go to 'SALES -> Payment Methods' in the left menu
- 3. The extension settings can be changed in the 'Billwerk+ payment' section

Payment Methods

Not sure what PayPal payment method to use? Click here to learn more.

Billwerk+ payment		
Version	1.0.56	[STORE VIEW]
Enabled	Yes 🗸	[STORE VIEW]
Title	Billwerk+ Payment	[STORE VIEW]
Instructions	The best payments in Europe.	[STORE VIEW]
	1.	
Private API Key For Test		[STORE VIEW]
	you can find at <u>https://admin.reepay.com</u> under "Developers" >> "API Credentials".	
Private API Key		[STORE VIEW]
	you can find at <u>https://admin.reepay.com</u> under "Developers" >> "API Credentials".	
API Key Type	Test	ISTORE VIEWI
, u , ((o))) po	 To switch account between test account and live 	1
	account	
Update webhook URL in Billwerk+	 Update A Note: Save config before updating the webhook URL. 	[WEBSITE]
Display type	Window	[STORE VIEW]
a a construction of the construction	A Note: ViaBill, Vipps, Resurs Bank and Apple Pay will be	
	opened in "Window" display type.	



- Enabled (Yes/No): Enable/Disable extension. Choose 'Yes' to enable the extension
- Title: Enter payment title which will show on the checkout page
- Instructions: Payment information to show on the checkout page
- Private API Key For Test: Billwerk+ Private API key for testing. Can be found at https://admin.billwerk.plus/ under "Developers" > "API Credentials"
- Private API Key: Billwerk+ Private API key. Can be found at https://admin.billwerk.plus/ under "Developers" > "API Credentials"
- API Key Type: To switch Billwerk+ account between test account and live account
- Update webhook URL in Billwerk+: Click the 'update' button to update the webhook setting on Billwerk+
- Display type: There are 3 displays for Billwerk+ payment
 - Embedded (Pay from Magento site)
 - Overlay (Pay from Magento site)
 - Window (Pay from Billwerk+ site)
- Auto capture (Yes/No): Automatic capture the payment after user has paid. If choosing 'No' the payment status in Billwerk+ will be "Authorized" after user has paid Note: BLIK One Click, Przelewy24 (P24), Swish, Ideal, Verkkopankki, Sepa, Bancontact are always auto-captured.
- Send order lines (Yes/No): Choose 'Yes' to send order lines to Billwerk+. Choosing 'No' will send only the total amount to Billwerk+



- Send order confirmation email when the payment is made (Yes/No): Choose 'Yes' for the order confirmation email to be send to the customer after payment is complete
- Order status before the payment is made: Order status when user clicks "place order" and goes to payment page Note: We suggest to use "Pending"
- Order status when the payment is made: Order status when user has paid and lands on success page Note: We suggest to use "Processing"
- Change order status to cancelled if the customer is redirected to the cancel_url (Yes/No): Choose 'Yes' to allow canceling the order in Magento if the customer is redirected to the cancel_url
- Payment from Applicable Countries: (All Allowed Countries/Specific Countries): Allow Billwerk+ payment for All countries or specific countries
- Payment from Specific Countries: Allow Billwerk+ payment for specific countries. Make sure the "Payment from Applicable Countries" has been set to "Specific Countries"
- Payment icons: Payment icons which show on the checkout page
- Allowed payments: Allow payment types
 - All available debit / credit cards
 - o Dankort
 - o VISA
 - o VISA/Dankort
 - o VISA Electron
 - o MasterCard
 - o American Express
 - o MobilePay



- o ViaBill
- o Anyday
- o Klarna Pay Later
- o Klarna Pay Now
- o Klarna Slice It
- o Klarna Direct Bank Transfer
- o Klarna Direct Debit
- o Diners Club
- o Maestro
- o Laser
- o Discover
- o JCB
- o China Union Pay
- o Forbrugsforeningen
- o Apple Pay
- o PayPal
- o Resurs Bank
- o Vipps
- o Google Pay
- o BLIK One Click
- o Giropay

Note : Auto capture payments (BLIK One Click, Przelewy24 (P24), Swish, Ideal, Verkkopankki, Sepa, Bancontact) will not be included in the main payment method; instead, they will be separate payment methods.



- Log: Choose 'Disabled' to disable Billwerk+ log. There are 2 options for the Billwerk+ log
 - o Disabled: Disabled the log
 - Only Billwerk+ API: Log only Billwerk+ API
 - Debug mode: Log all

Note: To enable Billwerk+ log, please make sure that the Magento log has been enabled. 'System -> Configuration -> Advanced -> Developer -> Log settings'

• Sort order: Sort order for the Billwerk+ payment with other payment methods





Other payment methods by Billwerk+

Besides the main configuration, you can do settings individually for other payment methods than the main payment method.

Dashboard Sales Catalog	Customers	Promotions	Newsletter	CMS	Reports	System	
Latest Message: March updates for you	ur Amasty extensions	Read details					
Latest Message: March updates for your Amasty extensions! Read details Current Configuration Scope: Default Config Manage Stores onfiguration GENERAL General Web Design Currency Setup Store Email Addresses Contacts Reports Content Management CATALOG							
Configuration	Billwerk+ payment Billwerk+: Swish						
► GENERAL	Billwerk+: Re	esurs Bank					
General	Billwerk+: Ap	ople Pay					
Web	Billwerk+: Kl	arna Slice It					
Design	Billwerk+: Kl	arna Direct Bai	nk Transfer				
Currency Setup	Billwerk+: Kl	arna Direct Del	bit				
Store Email Addresses	Billwerk+: Vi	pps					
Contacts	Billwerk+: Go	bogle Pay					
Reports	Billwerk+: gi	ropay					
Content Management	Billwerk+: St	EPA DIFECT Debi	I				
	Dillwork+: Vo	ancontact					
► CATALOG	Billwork+: Dr	70100021 (D2/					
Catalog	Billwork+: Kl	arna Day Lator					
Configurable Swatches	Billwerk+: iD	FAI					
Inventory	Billwerk+: BL						
Google Sitemap	Billwerk+: Fo	orbrugsforening	gen				
RSS Feeds	Billwerk+: Mobile Pay						
Email to a Friend	Billwerk+: Vi	abill					
	Billwerk+: Kl	arna Pay Now					
CUSTOMERS	Billwerk+: Ar	nyday					
Newsletter	Billwerk+: Pa	aypal					

For example: If you enable the Billwerk+: Mobilepay. On the checkout page it will show the Mobilepay method separated from the main payment method.

CHECKOUT	
1 BILLING INFORMATION	Edit
2 SHIPPING INFORMATION	Edit
3 SHIPPING METHOD	Edit
4 PAYMENT INFORMATION	
O Check / Money order	
O Bank Transfer Payment	
O Billwerk+ Payment	
O Billwerk+ Mobile Pay	
CONTINUE	< Back

Webhooks Setting in Billwerk+.

Method 1: Set from Magento

- 1. Go to Billwerk+ payment configuration
- 2. Enter the Private API Key, save the configuration then click the 'Update' button.



Method 2: Manually set in Billwerk+

- 1. Log in to Billwerk+ https://admin.billwerk.plus/#/login
- 2. Go to 'Developers -> Webhooks' in the left menu









4. Add a webhook URL, then click "Save" button.

URL format: [Your shop URL]/reepay/webhooks/index

Example: http://reepay-magento.com/reepay/webhooks/index

Nebbook urls	
0	/reepay/webhook
Add URL	
	S Add
	Add
Event types ①	Add
event types)	Add
ivent types ①	Add
ivent types ① Invoice events invoice_created	Add
ivent types () Invoice events invoice_created invoice_settled	Add

Ensure that the status is set to active and click "save" button.

ebhooks Configuration	Status Save Help	<u>ଥ</u> ୍ୟ
Webhook urls		
<u>р</u>	reepay/webhook	
Add URL		
	S Add	



Cache settings

If you use advanced cache, such as Vanish Cache, Full Page Cache, etc. you must disallow cache for this URL

Disallow URL: reepay/*



Uninstall

- 1. Log in to Magento backend
- 2. Disable Compilation and all Magento cache
- 3. Go to 'System -> Magento Connect -> Magento Connect Management' in the top menu
- 4. Log in using admin username and password
- 5. In the "Manage Existing Extensions" section, find 'reepay_payment'
- 6. Select "Uninstall" then click "Commit changes" button

reepay_payment	1.0.0 (stable)	Uninstall 🗸	Reepay payment
		Reinstall	Commit Changes
		Uninstal	

7. Wait until uninstall is successful.

Auto-scroll console contents



8. Click 'Return to Admin' in the top section





Contact our support

Email: support@radarsofthouse.dk

