

Billie Payment Magento2 Integration Guide

VERSION 1.0.1

Einführung

Billie Payment

Billie Invoice Purchase enables online merchants to offer their corporate customers the payment method Invoice at checkout.

Customers can use it to conveniently settle their open invoices on the payment date, which can vary between 7 and 120 days based on the agreement between Billie and the merchant. The merchant receives the outstanding amount immediately after the goods are shipped or the service is provided.

Billie assumes the associated credit risk and processes incoming payments. If a customer does not pay on time, we take over the complete dunning and collection process. Since Billie Invoice Purchase is a white-label solution, the payment reminders are issued in a neutral design. The factoring relationship between the dealer and Billie is not disclosed.

If a customer becomes insolvent due to insolvency, Billie will assume the loss of payment from that customer.

Use of virtual IBANs

Billie uses virtual IBANs to reliably process incoming debtor payments. These are automatically generated when ordering via Billie and communicated to the merchant.

The IBANs are customer-specific, which means that a customer always receives the same IBAN, even if he places several orders with the dealer. This virtual IBAN must be clearly visible to the customer on the invoice as the only account connection.

Plugin installation in Magento2

The plugin and our SDKs must be installed via the composer.

First, please open the `composer.json` file in the root directory of your Magentos. Change the following value:

```
„minimum-stability“: „dev“,
```

Now open the console or terminal (for Apple) and connect to the Magento2 server. Then open the path to the store. In the example the Store in directory `html/magento2`.

```
[p534235:~ > cd html  
[p534235:/home/www/p534235/html > cd magento2  
p534235:/home/www/p534235/html/magento2 > █
```

Now execute the following commands:

```
composer config repositories.billie git git@github.com:ozean12/magento2.git  
composer require billiepayment/billie-payment-method
```

```
composer config repositories.billie git git@github.com:ozean12/billie-shop-plugin-sdk.git  
composer require billie/api-php-sdk:dev-feature/oauth2
```

Then delete the Magento2 cache:

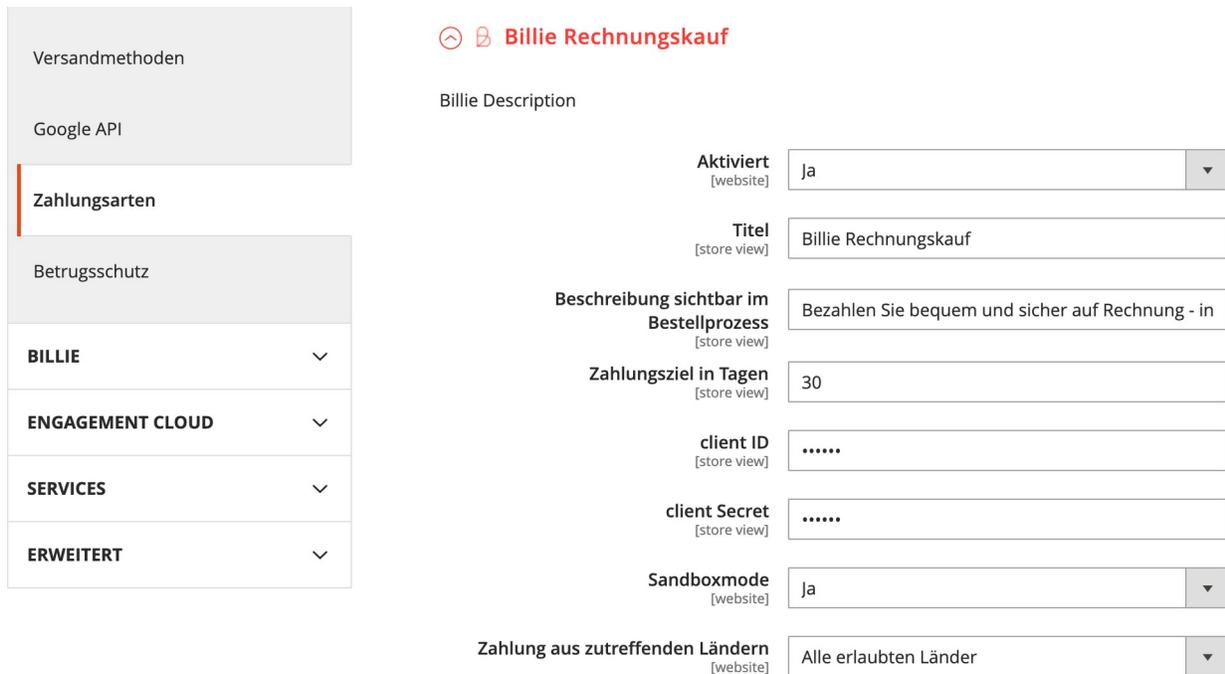
```
php bin/magento setup:upgrade  
php bin/magento setup:di:compile  
php bin/magento cache:clean
```

Activate and configure the plugin

After successful installation, please open the admin area of Magento2.
Open under SHOPS → configuration → sales → payment methods.

Now please enter the desired payment target, the Client ID and the Client Secret and set the sandbox mode to "Yes".

In the field: „Beschreibung sichtbar im Bestellprozess“ the selected payment term must be entered.



The screenshot shows the Magento2 admin interface for configuring the Billie Rechnungskauf payment method. On the left, a sidebar menu is visible with categories: Versandmethoden, Google API, Zahlungsarten (highlighted), Betrugsschutz, BILLIE, ENGAGEMENT CLOUD, SERVICES, and ERWEITERT. The main content area is titled "Billie Rechnungskauf" and contains the following configuration fields:

- Billie Description**: A text field.
- Aktiviert** [website]: A dropdown menu set to "Ja".
- Titel** [store view]: A text field containing "Billie Rechnungskauf".
- Beschreibung sichtbar im Bestellprozess** [store view]: A text field containing "Bezahlen Sie bequem und sicher auf Rechnung - in".
- Zahlungsziel in Tagen** [store view]: A text field containing "30".
- client ID** [store view]: A text field containing ".....".
- client Secret** [store view]: A text field containing ".....".
- Sandboxmode** [website]: A dropdown menu set to "Ja".
- Zahlung aus zutreffenden Ländern** [website]: A dropdown menu set to "Alle erlaubten Länder".

Important: Higher payment terms may result in higher, contractually agreed fees with Billie.
Please refer to your Billie contract for details.

Important: You will find the valid access data in your Billie Dashboard. Should you do not have access to the Billie Dashboard yet, please contact pad@billie.io or 030/ 120 867 996.
To exclude transmission errors copy the access data please, instead of writing them.

Create a test order

To test if the store works, please open your online store and create a test order. Please add goods (under 1000€) to the shopping cart.

Please enter the Billie address as your address. E-mail address, first and last name you can choose freely.

E-mail address: [freely selectable]	E-Mail-Adresse *	<input type="text" value="pad@billie.io"/>
	Sie können nach dem Bestellprozess ei	<input type="text"/>
First name: Billie	Vorname *	<input type="text" value="Billie"/>
Last name: Talent	Nachname *	<input type="text" value="Talent"/>
Company: Billie	Firma	<input type="text" value="Billie"/>
Address: Charlottenstr. 4	Adresse *	<input type="text" value="Charlottenstr. 4"/>
City: Berlin	Stadt *	<input type="text" value="Berlin"/>
	Bundesland/Provinz	<input type="text" value="Berlin"/>
Zip Code: 10969	Postleitzahl *	<input type="text" value="10969"/>
Country: Deutschland	Land *	<input type="text" value="Deutschland"/>
	Telefonnummer *	<input type="text" value="030-12345678"/>

On the next page, please select Billie as payment method and enter the salutation. and then click on „Zahlungspflichtig bestellen“



Zahlungsmethode

- Billie Rechnungskauf**
Bezahlen Sie bequem und sicher auf Rechnung - innerhalb von 30 Tagen nach Erhalt der Ware.

- Gleiche Adresse für Bestellung und Versand

Billie Talent
Charlottenstr. 4
Berlin, Berlin 10969
Deutschland
[030-12345678](tel:030-12345678)

Geschlecht

Männlich

Vorname

Billie

Nachname

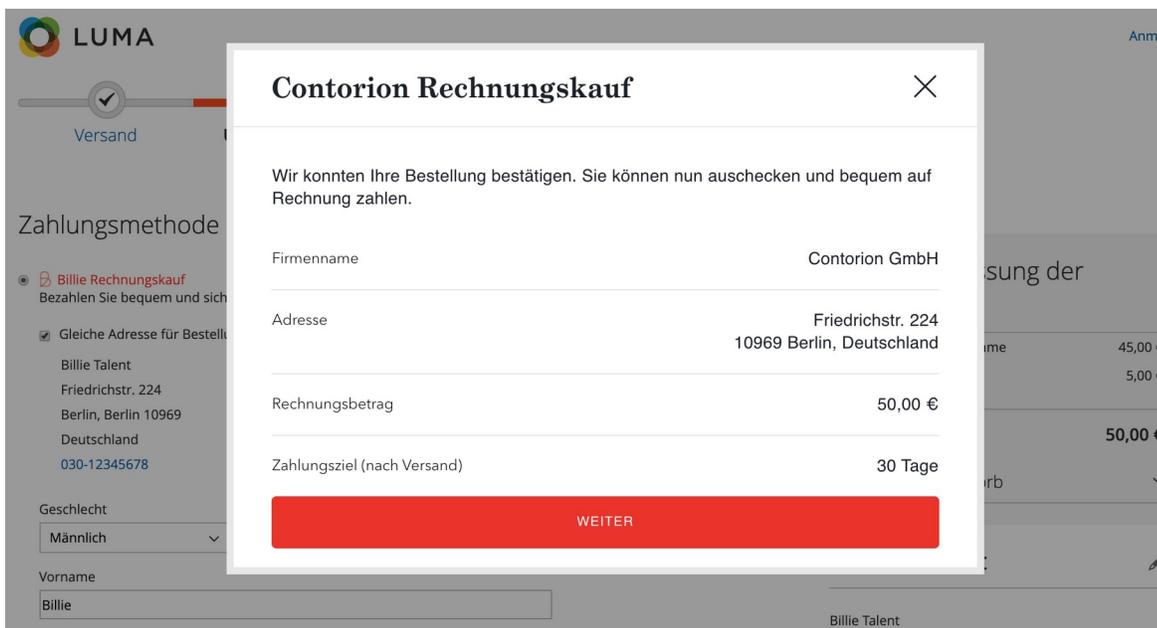
Talent

company

Billie

Zahlungspflichtig bestellen

Our Billie Widget will now open. Please confirm the widget with a click on "Weiter".



The screenshot shows the LUMA checkout process. A modal window titled "Contorion Rechnungskauf" is open, displaying the following information:

- Firmenname: Contorion GmbH
- Adresse: Friedrichstr. 224, 10969 Berlin, Deutschland
- Rechnungsbetrag: 50,00 €
- Zahlungsziel (nach Versand): 30 Tage

A red button labeled "WEITER" is visible at the bottom of the modal. The background shows the checkout steps: "Versand" (checked) and "Zahlungsmethode" (selected). The "Billie Rechnungskauf" option is selected, and the address and company information are visible.

The order will now be created in Magento2 and you will get to the usual order success page.

Vielen Dank für Ihren Einkauf!

Ihre Bestellnummer ist: 000000021.

Wir schicken Ihnen per E-Mail eine Bestellbestätigung mit Details und Informationen zu

[Mit dem Einkaufen fortfahren](#)

Sie können Ihren Bestellstatus verfolgen, wenn Sie ein Konto erstellen.

E-Mail-Adresse: pad@billie.io

[Ein Konto erstellen](#)

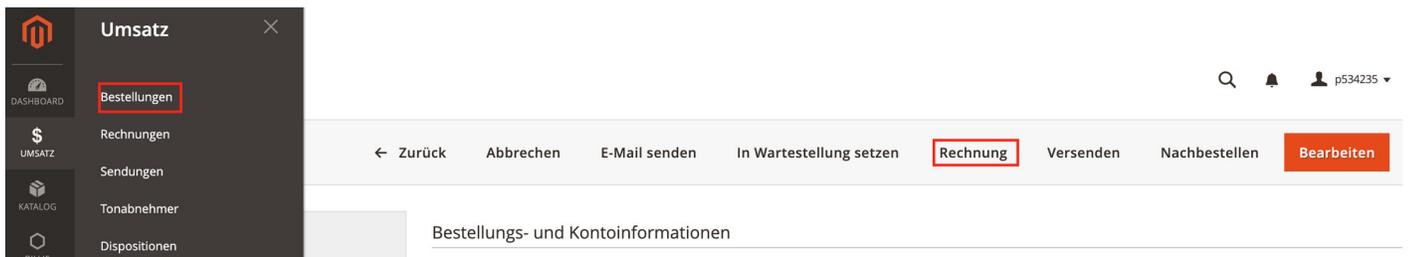
Order management in the Magento2 backend

Create invoice

In fact, an order can only be shipped if Billie has the invoice number of the order.

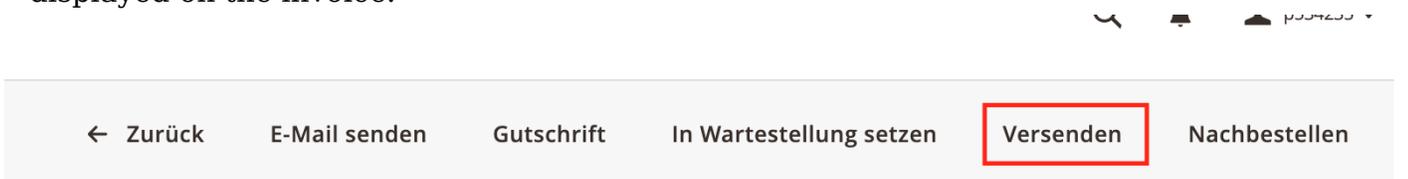
Before shipping, please create an invoice for the order in Magento2.

Under Umsatz → Bestellungen → Rechnung klick on „Rechnung übermitteln“.



Ship order

As soon as the invoice has been created, please click on send and confirm the Shipping with a click on "Versand übermitteln". Only now will a due date for payment be displayed on the invoice.



Create credit memo

You can report a full or partial credit memo to Billie by clicking on Gutschrift.

← Zurück E-Mail senden **Gutschrift** In Wartestellung setzen

Select the amount to be credited and confirm with the click on „Rückerstattung offline“

Rückerstattungsgesamtsumme

Zwischensumme	39,20 €
Versand erstatten	<input type="text" value="5"/>
Angepasste Rückerstattung	<input type="text" value="0"/>
Angepasste Gebühr	<input type="text" value="0"/>
Gesamtsumme	49,20 €

Kommentare hinzufügen

Kopie der Gutschrift als E-Mail senden

Rückerstattung offline

Billie Logs in Magento2

For a better analysis we show among the Billie Payment the store communication with our interface. This is basically only used for the analysis of occurring errors are required.