

Gambio

Installation and configuration of GP webpay

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SERVICE. DRIVEN. COMMERCE

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Customers are responsible for testing the extension's functionality before starting productive operation.

By installing the extension into the shop system the customer agrees to these terms of use. Please do not use the extension if you do not agree to these terms of use!

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Legal Notes

No warranty whatsoever can be granted on any alterations and/or new implementations as well as resulting diverging usage not supported or described within this documentation.

3. Introduction

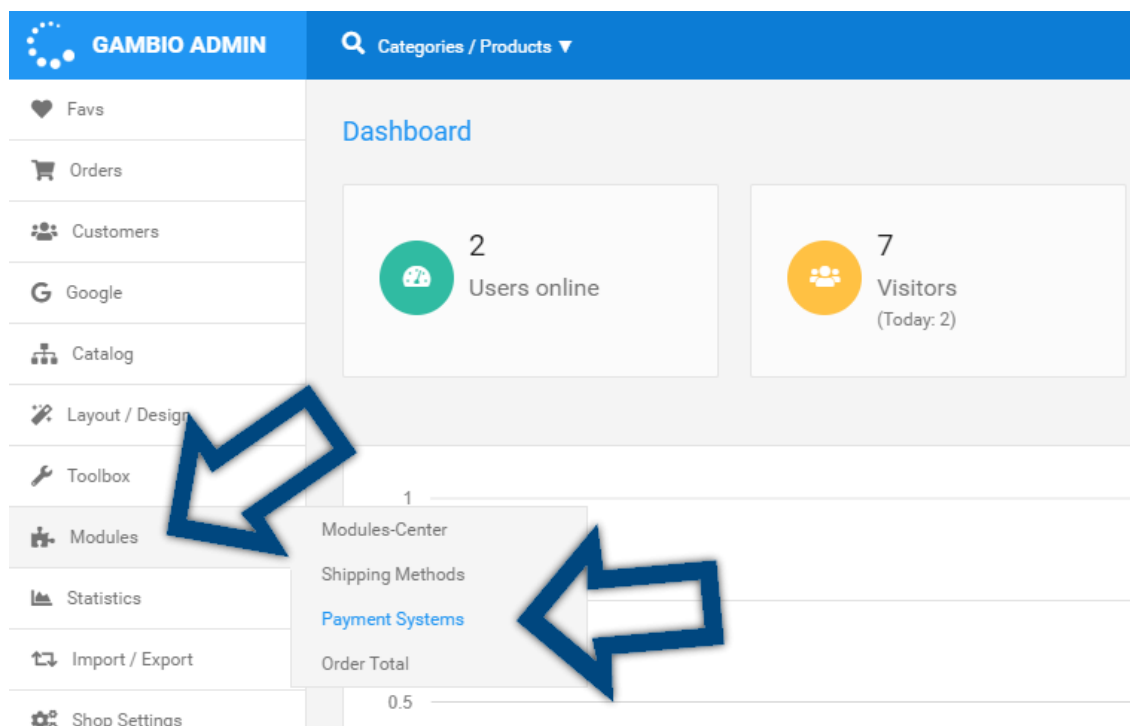
This documentation is intended for merchants using the open source Gambio platform. The plug-in was developed and tested for version 3.12.0.4. The compatibility with other versions is not guaranteed.

4. Installation

The content of the archive must be uploaded to the root directory of the Gambio e-shop using any FTP client. Copy your private key (*.key) and GPE public key (*.pem) into /includes/modules/payment/Certs/ directory from the Downloads section of the GP webpay Portal.

5. Configuration

Log in to the Gambio shop administration and select Modules / Payment Systems in the left menu:



On the new page, select the "Miscellaneous" tab and click on "added modules" and select GP webpay.

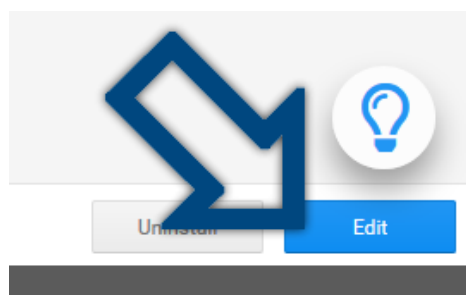
Categories / Products ▾

Payment Modules
Gambio Payment Hub
Miscellaneous

Modules		Modulname
Pay by Amazon		amazonadvpay
BillSAFE		
Cash		cash
EU Standard Bank Transfer		eustandardtransfer
SEPA Bank Transfer		sepa
Cash on Delivery		cod
Skrill		
PAYONE		
Pay by credit card via Computop Paygate		paygate_ssl
Postfinance		
Payment with the smartphone		rsmartsepa
Credit Card, Direct Debitpayment using Saferpay		saferpaygw
sofortüberweisung.de - weitere SOFORT-Produkte		
added modules		

HUB disconnected
Google disconnected

After the installation, select the Edit button next to the module, which gives you the option to configure the module configuration:



The following fields are displayed in the configuration:

Active – switching the module on and off

Order status – order status after successful payment

GP webpay URL – payment gateway address
(**<https://test.3dsecure.gpwebpay.com/pgw/order.do>** for testing environment, or
<https://3dsecure.gpwebpay.com/pgw/order.do> for production environment)

Merchant number – e-shop number from the initial e-mail from GP webpay

Public key file – GPE public key (*.pem) in the /includes/modules/payment/Certs/ directory
(**[gpe.signing_test.pem](#)** for testing environment, or **[gpe.signing_prod.pem](#)** for production environment)

Private key file – merchant's private key (*.key) in the /includes/modules/payment/Certs/ directory,
e.g. gpwebpay-pvk.key

Private key password – your password for the private key

Deposit flag – determines whether the amount should be withdrawn automatically from the customer's account or whether the transaction is only authorized and will be debited later by the merchant

Gateway order number offset – start of numeric order series on GP webpay; (Once set, it cannot be changed downwards as this may result in duplicate numbers of orders.)

Allowed Zones – allowed abbreviations (e.g. CZ, SK, DE)

For successful order process, it is necessary to choose a delivery method in the Modules / Shipping Methods administration.

6. Functionality testing

6.1 List of possible error scenarios

Following redirection to the payment gateway, the following error values may be returned if the module is incorrectly configured:

PRCODE = 3, SRCODE = 7 – unsupported currency, it is necessary to check the shipping currency for the product and change it if necessary, or ask the bank to allow a new currency at the payment gateway

PRCODE = 11, SRCODE = 0 – the merchant not found, it is a wrong merchant number entered, or the business location is not active in the GPE systems

PRCODE = 14, SRCODE = 0 – duplicate order number

PRCODE = 31, SRCODE = 0 – incorrectly configured private key in e-shop or wrong key on the GPE server (it is necessary to enter the same key on the GPE server and in e-shop)

When testing a payment gateway on a test environment, only a test card can be used, while using a real production card, errors will occur below:

Does your card permit online payment? <input type="button" value="?"/>			
Your card number: <input type="text"/>	Does your card permit online payment? <input type="button" value="?"/>		
<div>The payment was not confirmed using 3D Secure or was rejected by the issuing bank. Please check, that your card has online payments activated and there is a sufficient balance in your account. Re-enter the card or use a different one.</div>		<div>This type of card is not supported</div>	
Card valid till: <input type="text" value="01"/> <input type="button" value="▼"/> / <input type="text" value="19"/> <input type="button" value="▼"/>	Card valid till: <input type="text" value="07"/> <input type="button" value="▼"/> / <input type="text" value="19"/> <input type="button" value="▼"/>		
Verification code: <input type="text"/>	<input type="button" value="?"/>	Verification code: <input type="text"/>	<input type="button" value="?"/>
E-mail for confirmation: <input type="text"/>	<input type="button" value="?"/>	E-mail for confirmation: <input type="text"/>	<input type="button" value="?"/>
<input type="button" value="Pay"/>		<input type="button" value="Pay"/>	

If the public key is configured incorrectly, the e-shop may erroneously evaluate the status of orders. If the e-shop evaluates a successful payment as unsuccessful, check the public key used. It is always necessary to use the key for the given environment (for testing environment `gpe.signing_test.pem`, for production environment `gpe.signing_prod.pem`).