

# GESTPAY

## Magento 1.x

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[Banca Sella PRO](#) allows to connect the **Magento checkout page** with Gestpay.

Gestpay PRO has three different integration modes:

- **standard** - the user will be redirected on Gestpay payment page, and will be afterwards redirected to the shop at the end of the transaction;
- **iFrame** - you can personalize every aspect of your payment page, like layout and language, with the advantage to let Gestpay handle sensitive credit card data;
- **Token** - with this service, credit card data can be stored safely on Gestpay servers, and the users will be able to buy with just one click (like big online stores).

The plugin webpage on *Magento Connect* is here: [Banca Sella PRO](#).

*Note: At the moment the Token feature works only with Magento **Recurring Profile Payment** feature.*

# Compatibility

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**Banca Sella PRO** has been tested with these versions:

Community Edition	Enterprise Edition
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1.7.0.2	1.12
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1.8.1.0	1.13
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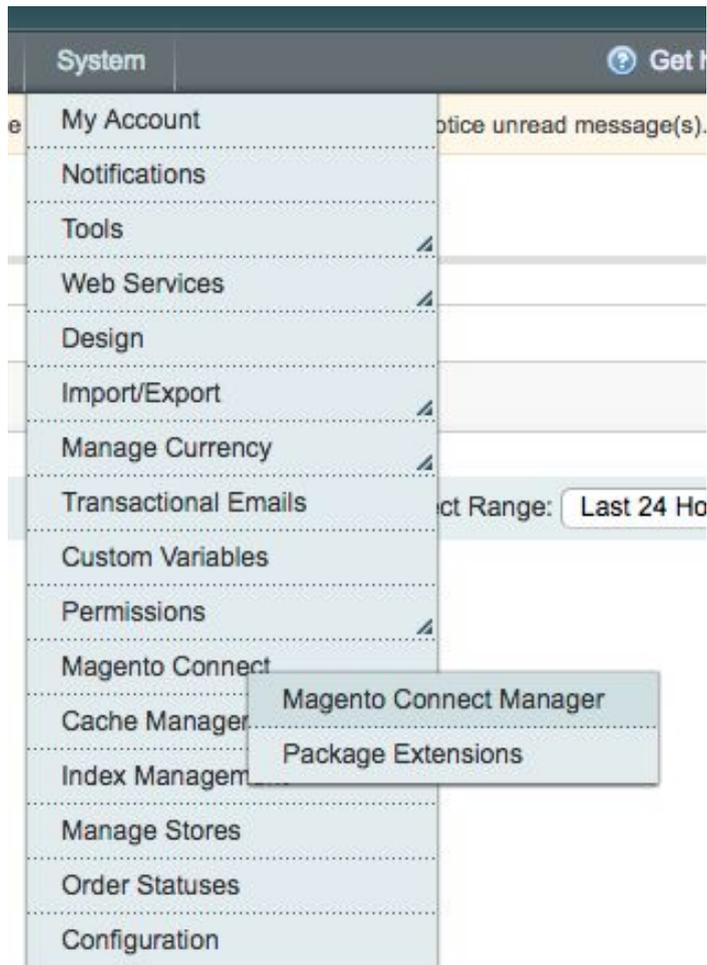
1.9.2.4	1.14
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The module is also compatible with [IWD One Step / Page Checkout](#).

# Install via Magento Connect Manager

From your admin page, go to **System -> Magento Connect -> Magento Connect Manager**:

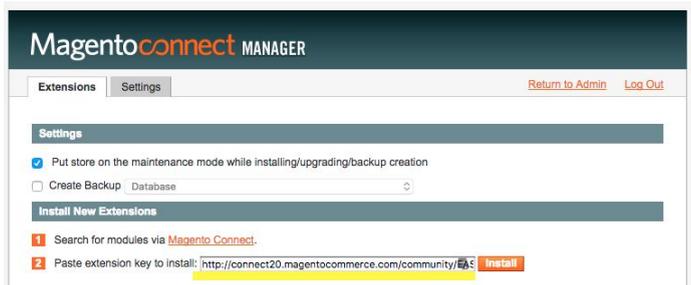


Log in again if Magento Connect Manager asks you to do it.

Once in Magento Connect Manager, paste this extension key to install:

<http://connect20.magentocommerce.com/community/EASYNOLOBANCASELLAPRO>

And then click **Proceed**.



After clicking on *Refresh* at the bottom of the page, you should see the plugin correctly installed:



To see if the module is correctly installed select *System > Configuration > Advanced > Advanced >* and check that the option **EasyNolo\_BancaSellaPro** is Enabled.

## Banca Sella PRO and IWD One Step / Page Checkout

if you use *IWD One Step / Page Checkout (IWD\_Opc)*, replace the content of the file `EasyNolo_BancaSellaPro.xml` inside `app/etc/modules` with `EasyNolo_BancaSellaPro.xml.Onepage.bak`. This way you'll set the dependency to `IWD_Opc` the Banca Sella PRO, and the two will work together.

Next, go to *System -> Cache Management* and refresh the cache.

# Configuration

Once logged in in Magento, select *System > Configuration > Payment methods* and expand **Banca Sella PRO** section. Here is an example of the configuration section:

Enabled	<input type="text" value="Yes"/>	[WEBSITE]
Title	<input type="text" value="Banca Sella GestPay Pro"/>	[STORE VIEW]
Description	<div style="border: 1px solid #ccc; padding: 5px; min-height: 100px;">You will be redirected to Banca Sella payment website</div>	[STORE VIEW]
Shop Login	<input type="text" value="GESPAY66527"/>	[WEBSITE]
Test Environment	<input type="text" value="Yes"/> <small>▲ If enabled please insert a test shop login; so the payments will be send to <a href="https://testecomm.sella.it">https://testecomm.sella.it</a></small>	[WEBSITE]
Gestpay plan	<input type="text" value="Professional/Unlimited"/>	[GLOBAL]
Payment Action	<input type="text" value="Authorize Only"/>	[WEBSITE]
Use S2S Sales API for Capture, Void, Refund actions	<input type="text" value="No"/> <small>▲ If enabled, this operations will be performed natively through Magento Invoicing system.</small>	[WEBSITE]
Enable iFrame Payment Page	<input type="text" value="Yes"/> <small>▲ If enabled the payment process will be performed without redirection to the Banca Sella payment website. Please note: available only if configured on GestPay backend as well.</small>	[WEBSITE]
Enable Tokenization	<input type="text" value="No"/> <small>▲ Please note: available only if configured on GestPay backend as well.</small>	[GLOBAL]
Gateway Language	<input type="text" value="Italian"/> <small>▲ Please note: available only if configured on GestPay backend as well.</small>	[STORE VIEW]

Gateway Currency	<input type="text" value="EUR Euro"/>	[WEBSITE]
Status of order canceled by customer	<input type="text" value="Canceled"/>	[WEBSITE]
Status of order canceled by Banca Sella	<input type="text" value="On Hold"/>	[WEBSITE]
Status of order confirmed by Banca Sella	<input type="text" value="Processing"/>	[WEBSITE]
Enable Anti-Fraud Check	<input type="text" value="Yes"/> <small>▲ If the payment match the anti-fraud rules, the related order state will be switched to "Review Payment" and order status to "Fraud"</small>	[WEBSITE]
Payment from Applicable Countries	<input type="text" value="All Allowed Countries"/>	[WEBSITE]
Sort Order	<input type="text"/>	[STORE VIEW]
Enable Log	<input type="text" value="Yes"/> <small>▲ Logging from Mage::log(). File is located in <code>{(base_dir)}/var/log/EasyNolo_BancaSellaPro.log</code></small>	[WEBSITE]

We will discuss now the single items.

Option	Description
<b>Enabled</b>	If set on <b>Yes</b> , this payment method is shown to the user in the payment page.
<b>Title</b>	The payment method title that will be shown to the user at checkout.
<b>Description</b>	A message shown in checkout before the user is redirected to Gestpay payment page.
<b>Shop Login</b>	The shop code given by Gestpay. It identifies the merchant.
<b>Test Environment</b>	If enabled, transactions are processed in the <a href="#">test environment</a> . To use the test environment you must also set the <i>Test Shop Login</i> .
<b>Gestpay Plan</b>	With this option you can choose which plan you want to use
<b>Payment Action</b>	This option sets how the payment is processed by Gestpay. The choices are: <ul style="list-style-type: none"><li>● <b>Authorize Only</b>: on payment, Gestpay only performs a transaction authorization.</li><li>● <b>Authorize and Capture</b>: on payment, Gestpay performs an authorization request together with the settlement of a transaction, using the <a href="#">Server-to-Server APIs</a> if the setting “<i>Use S2S Sales API for Capture, Void, Refund actions</i>” is enabled. If on Gestpay Merchant Back-Office <a href="#">M.O.T.O. setting</a> is set to</li></ul>

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contextuality between authorization and settlement, Magento [Capture Offline](#) will be performed.

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**Use S2S  
Sales API for  
Capture,  
Void, Refund  
actions**

If enabled, Capture, Void and Refund features are directly integrated in Magento, so that you don't have to access Gestpay Back-Office to do this.

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**Enable  
iFrame  
Payment  
Page**

This setting permits the user to pay directly on the store checkout page, without being redirected to Gestpay payment page.

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**Enable  
Tokenization**

Enables tokens for recurring payments.

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**Gateway  
Language**

The language to use in Gestpay payment page.

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**Gateway  
Currency**

the currency to use for transactions. If the currency of the store is different from the one set in this configuration, the amount will be converted in the currency set, applying the exchange rate available in *System > Manage Currency > Rates* in Magento.

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**Status of  
order  
canceled by  
customer**

by this setting you can choose the status of a cancelled order, if the payment is interrupted by the user.

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**Status of order canceled by Banca Sella** by this setting you can choose the status of a cancelled order, if the payment is interrupted by Gestpay.

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**Status of order confirmed by Banca Sella** With this option you can set the status of an payed order.

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**Enable Anti-Fraud Check** If enabled, the amount of the payment in Magento is verified against the amount of the proessed payment in Gestpay. If the payment doesn't pass this check, the order gets the status Review Payment and Fraud.

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**Payment from Applicable Countries** Filter by countries. If it's set to Specific Countries, only users from countries selected in the configuration Authorized Countries will be allowed to use the payment method.

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**Sort Order** Sets the order of this payment method against the others.

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**Enable log** is yes, logs messages in EasyNolo\_BancaSellaPro file in Magento directory var/log.

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# Fraud Prevention

In *Configuration > Payment Methods* you can choose:

- RED:

EasyNolo Banca Sella GestPay Pro - Fraud Prevention by RED



This option gives you a tool of fraud prevention linked to each transaction, provided by RED.  
You must define your own configuration on RED activation. Based on this configuration some parameters has to be passe  
Based on the collection and processing of this information, Red returns a risk score (Accept, Deny, Challenge), which is u

Enable RED  [WEBSITE]  
▲ Flag to activate Fraud Prevention by RED

EasyNolo Banca Sella GestPay Pro - Fraud Prevention by Riskified

When enabled, you can set this options:

Enable RED	<input type="text" value="Yes"/> ▲ Flag to activate Fraud Prevention by RED	[WEBSITE]
Customer Info Tag	<input type="text" value="Yes"/> ▲ Send Customer Info Tag	[WEBSITE]
Shipping Info Tag	<input type="text" value="Yes"/> ▲ Send Shipping Info Tag	[WEBSITE]
Billing Info Tag	<input type="text" value="Yes"/> ▲ Send Billing Info Tag	[WEBSITE]
Customer Data Tag	<input type="text" value="Yes"/> ▲ Send Customer Data Tag	[WEBSITE]
Items Tag	<input type="text" value="Yes"/> ▲ Send Items Tag	[WEBSITE]
Merchant ID	<input type="text"/> ▲ Optional - Only for merchant with a specific set of rules (Code provided by Sella)	[WEBSITE]
Service Type	<input type="text"/> ▲ Optional - Only for merchant with a specific set of rules (Code provided by Sella)	[WEBSITE]
Deny Order Status	<input type="text" value="RED - Deny"/>	[WEBSITE]
Challenge Order Status	<input type="text" value="RED - Challenge"/>	[WEBSITE]

- RISKIFIED:

EasyNolo Banca Sella GestPay Pro - Fraud Prevention by Riskified



This option gives you a tool of fraud prevention linked to each transaction, provided by Riskified.

This extension works only if your active plan with Banca Sella is "Shop Protection" because we don't have sufficient informa  
Based on the collection and processing of order information, Riskified returns a risk score (ACCEPTED, DECLINED, Under

Enable Riskified

[WEBSITE]

▲ Flag to activate Fraud Prevention by Riskified

When enabled, you can set this options:

Enable Riskified	<input style="width: 100%;" type="text" value="Yes"/>	[WEBSITE]
	▲ Flag to activate Fraud Prevention by Riskified	
Customer Detail Tag	<input style="width: 100%;" type="text" value="Yes"/>	[WEBSITE]
	▲ Send Customer Detail Tag	
Shipping Info Tag	<input style="width: 100%;" type="text" value="Yes"/>	[WEBSITE]
	▲ Send Shipping Info Tag	
Billing Info Tag	<input style="width: 100%;" type="text" value="Yes"/>	[WEBSITE]
	▲ Send Billing Info Tag	
Product Details Tag	<input style="width: 100%;" type="text" value="Yes"/>	[WEBSITE]
	▲ Send Product Details Tag	
Declined Order Status	<input style="width: 100%;" type="text" value="Riskified - Declined"/>	[WEBSITE]
Submitted Order Status	<input style="width: 100%;" type="text" value="Riskified - Submitted"/>	[WEBSITE]

In *System > Configuration > Payment methods > EasyNolo Banca Sella GestPay Pro Alternative Payments* you can also decide which payment methods to enable (for example Alipay integration, Klarna integration, Paypal integration, Sofort integration and other)

## Merchant Back Office Configuration

In *Configuration > Environment > Response Address*, set your configuration like this:

- **URL for positive response** (mandatory): it is the URL to whom Gestpay redirects the user after the payment process, in case of *success*.

- `http://<< your domain >>/bancasellapro/gestpay/result`
- **URL for negative response** (mandatory): it is the URL to whom Gestpay redirects the user after the payment process, in case of *failure*.
- `http://<< your domain >>/bancasellapro/gestpay/result`
- **URL Server to Server**
- `http://<< your domain >>/bancasellapro/gestpay/s2s`

If your store has store codes in the URL, put it in the response URL:

`http://<< your domain >>/it_IT/bancasellapro/gestpay/s2s`

Here the store code is `it_IT`. The module will automatically identify the store where the purchase was made.

The screenshot shows a configuration window titled "Response Address" with a close button (X) in the top right corner. The window contains several input fields with the following labels and values:

- E-mail for positive response:** your@email.com
- E-mail for negative response:** your@email.com
- URL for positive response:** http://<< your domain>>/bancasellapro/gestpay/result
- URL for negative response:** http://<< your domain>>/bancasellapro/gestpay/result
- URL Server to Server:** http://<< your domain>>/bancasellapro/gestpay/s2s
- Email Customer Care:** your@email.com
- Customer Care telephone number:** (empty field)

A "Save" button is located at the bottom center of the window.

## Token

To enable the token feature you have to disable *3D secure* security protocol. By disabling, the module can request the authorization on the credit card for recurrent payments. It's not possible to use security protocols together with recurring payments.

You can disable *3D secure* by asking Gestpay customer care.

## Authorization and Settlement of a transaction

### Authorization request

With M.O.T.O. configuration, Gestpay permits to separate the authorization and settlement phases. If enabled, the first transaction will be limited to the authorization request, else Gestpay will settle the amount immediately.

The plugin works accordingly to this configuration, implementing [Gestpay S2S API](#) for Settlement, Cancel and Refund. In case you are not using S2S services you have to manually settle the transaction in the merchant back office.

### Settlement

With the settlement operation the authorized amount will permanently be transferred to the merchant account. To use it, M.O.T.O. must be configured to separate the authorization from the settlement.

With this configuration Magento will create the order and, on checkout, it will block the necessary amount with the authorization operation (the merchant will receive an email from Gestpay).

When the shop administrator requests the invoice, Magento will ask Gestpay to settle the amount (and Gestpay will send an email to the merchant).

### ## Cancel

Cancelling a transaction occurs when you cancel an *authorized* transaction. It can be performed only with M.O.T.O. configured to separate authorization and settlement. It can be performed only on transactions that are not settled. This operations can be performed by Magento backend via the panel *Sales > Sales and orders > Orders*, and from the order detail by clicking on “Void”.

### Refund

Refund is the operation of refunding a settlement. From a fiscal point of view it is a charge on the merchant account and a credit on the buyer's card. This operation can be performed only on already settled transactions.

A settled transaction can be refunded partially and more than once, until the total of the original amount is reached. These operations are done from Magento using the control panel *Sales > Orders and Sales > Invoices > Credit Note* and clicking on *Refund*.

## **Internationalization**

Labels for this module can be translated in every language, using Magento translation system based on CSV. You'll find that the plugin already contains two languages:

- English (US): en\_US
- Italian (Italy): it\_IT