# 2. Barclaycard ePDQ Payment Gateway User Guide

Thank you for purchasing our extension. If you have any questions that are beyond the scope of this document, do not hesitate to leave us an email via: support@magenest.com

By: Magenest | Support Portal: http://servicedesk.izysync.com/servicedesk/customer/portal/57

1 Introduction 1.1 Features For Admins 1.2 Features For Customers 1.3 System Requirements 2 Configuration 2.1 Set up Barclays Account 2.2 Set Configuration 3 Main Functions 4 Update 5 Support

# Introduction

Barclays is a British multinational banking and financial services company headquartered in London. It is a universal bank with operations in retail, wholesale and investment banking, as well as wealth management, mortgage lending and credit cards. It has operations in over 50 countries and territories and has around 48 million customers.

Therefore, Magenest has created Barclaycard ePDQ Payment Gateway to be able to interact between Barclay bank and customers in the most convenient way.



## **Features For Admins**

- A lot of features is included in the extension that you can tweak to make it best suit your business, including:
  - Choose between Authorize Only or Authorize and Capture.
  - View order status
  - Check email customer
  - Allowed credit card types
  - Enable 3D Secure
  - Enable CVC verification
  - Restrict unwanted countries from making payment
    Order total threshold
  - Submit invoice from backend

## **Features For Customers**

- The primary aim of the extension is to deliver the most fluent and effortless payment experience to the customers:
  - Easily checkout using credit card.
  - Purchase through telephones or emails

### **System Requirements**

Your store should be running on Magento 2 Community Edition version 2.1.x., 2.2.x

# Configuration

# Set up Barclays Account

You need to have a barclays account to use our extension. If you don't have any Barclays accounts, you can **Create a new account** by clicking on the following link: https://www.barclaycard.co.uk/ and choose **Register** 

In case you already have a Barclays account, skip this step and sign in.

	to mybarclaycard online servicing ycard account your way 24/7. Registering is quick, easy	Go to secure login to manage your account. If you can't remember your details you'll be able to click the 'forgotten' links.
You'll need to provide all the information	n requested below:	-
1. Help us identify you You can use any Bardaycard acco	ount if you have more than one.	
Date of birth	n 29 / 10 / 1995	
Card number	r 4111 1111 1111 1111	
Card security code	e 124	
Expiry date	e 12 / 30	
Current credit limi	t £ 30	
2. Set up your online login To stay secure, please choose de	n details tails that are easy to remember but difficult to guess.	
Username	e qhauict13	
Passcode		
Confirm passcode	e ••••••	
Memorable word		
Confirm memorable word		
Memorable word reminder	r barclaycard playment	
3. Enter an email address	for your account alerts	
Once registered, yo choose to receive p	u'll automatically be switched to online statements, which you'l apper statements instead by going to 'Your Settings'.	l be notified of by email every month. But you can
Email address	a dhauict13@gmail.com ✔ We promise not to inundate you with emails - but tic Barclays Group news, products or services (even if )	ik if you'd prefer not to hear about ou've told us before).
4. Please read and agree	our Terms & Conditions	
_	he Barclaycard online Terms & Conditions.	
	Register	

If you have a Barclays account,  ${\bf sign}\ {\bf in}$  to your account.

Home Support		
Identification(TEST)		
	Login         Please enter your PSPID         PSPID         shawkt13         Password         SUBMIT	×
	Login as user / Lost your password? / Access to production         Help         How can I change my password?         How do I choose a valid password?	
	Problems with login? What is a UserID? What should I do if I lose my password? Why do I get a message that my password has expired, after I've logged in with my new password? Why do I get a message that my password has expired, after I've logged in with my new password?	

# **Set Configuration**

#### General Settings:

Go to Stores > Configuration > Sales > Payment Methods

PSID: the username you use to login to the ePDQ Merchant services pages

Hash algorithm: Magento Edition hashes all data that does not require decryption by using a strong SHA-256 hashing algorithm instead of the previously used MD5.

passwords will be hashed using the new algorithm whenever they are entered by customers, and all new passwords will be hashed using the SHA-256 or SHA-512 algorithm.

Û	Configuration 2				Save Config
DASHBOARD	CUSTOMERS	~	[website]	e Select ecified, Default Country from General Config will be used	•
\$ SALES	SALES 3	RECOMMENDED SOLUTIONS:			
PRODUCTS	Sales	RECOMMENDED SOLUTIONS:			
÷.	Sales Emails	PayPal	PayPal Express Checkout Add another payment method to yo Check out with PayPal	our existing solution or as a stand-alone option.	Configure
CUSTOMERS	PDF Print-outs		Braintree		
MARKETING	Tax	Braintree A PayPal Company	Accept credit/debit cards and PayPa No setup or monthly fees and your	al in your Magento store. customers never leave your store to complete the purchase.	Configure
CONTENT	Checkout		VISA 😂 DECEVER MEETREES 💂		
	Shipping Settings				OTHER PAYPAL PAYMENT SOLUTIONS: ▼
STORES	Multishipping Settings	OTHER PAYMENT METHODS: ▲			
SYSTEM	Shipping Methods	😔 Check / Money Ord	er		
FIND PARTNERS & EXTENSIONS	Google API	😔 Bank Transfer Payr	nent		
	Payment Methods 4	⊖ Cash On Delivery P	ayment		
	SERVICES	∽	kout		
	ADVANCED	→ Second			
		⊖ Authorize.net Dire			
barclaycard.d	lemo.izysync.com/admin/admin/system_config/edit/	section/payment/#payment_us_recommended_	solutions-link		
Ŵ	Configuration				Save Config
DASHBOARD		S Authorize.net Dire	ct Post		
\$ SALES		Barclaycard ePDQ			
PRODUCTS		Barclaycard ePDQ Magenest Barclaycard	ePDQ payment gateway		
		Version: 1.3.0 Need support: Submit a ticke Contact us: support@magen	et. est.com		
		⊘ Required Sett			
		Barclaycard ePDQ Con	fig		
			PSPID [website]	quanghlen95 (Barclaycard ePDQ) Your affiliation name in our system.	
REPORTS STORES			Hash algorithm		•
STORES SYSTEM			[website]	(Barclaycard ePDQ) Sha-out phrase can get in "Configuration->Technical informa >Global security parameters" Choose sha-256 or higher to have more secure but slower validate process	tion- ng
SYSTEM			Order	Hash algorithm must be same config with Barclaycard ePDQ config	
FIND PARTNERS & EXTENSIONS			Order prefix [website]	demo Enter some prefix character (max 5 characters)	
			Default Settlement Currency [store view]	GBP Only Input currency code is supported by Barclaycard.	
				If you leave blank this field, the payment will use base currency of your str	ore.

#### Hash algorithm

Hash algorithm need to same with Hash algorithm in barclay

(Barclaycard ePDQ) Sha-out phrase can get in "Configuration->Technical information->Global security parameters"

ome Su	oport Configuration V Advanced V	Operations V
'our technica	settings Global transaction parameter	s Global security parameters Page Data and origin verification Transaction feedback Transaction e-mails Text info
Hashin	method	
	This configuration affects all si	ignature checks of which the pass phrases are configured under "Data and origin" and "Feedbacks".
( <b>i</b> )	Hash algorithm	
	SHA-1	
	SHA-256	
	SHA-512	
•	SHA-512 Character encoding	
i	Character encoding	with the initial transaction request (depending on the URL called)
i	Character encoding	with the initial transaction request (depending on the URL called)
i	Character encoding	with the initial transaction request (depending on the URL called)
	Character encoding © Use the character encoding expected O ISO-8859-1	with the initial transaction request (depending on the URL called)
SAVE	Character encoding © Use the character encoding expected O ISO-8859-1	with the initial transaction request (depending on the URL called)

Ŵ	Configuration			Save Config
CAA DASHBOARD	Contact us: support@magenest.com			
\$	🖂 Required Settings			
SALES	Barclaycard ePDQ Config			
PRODUCTS		PSPID	quanghien95	
•		[website]	(Barrlayrard ePDQ) Your affiliation name in our system	-
CUSTOMERS		Hash algorithm	SHA-512	
1		[website]	SHA-1	
MARKETING			SHA-256 SHA-512 masi algorithm must be same comig with barciaycaru erbiç comig	
CONTENT				
ıl.		Order prefix [website]	demo Enter some prefix character (max 5 characters)	
			Enter some prenk character (max 5 characters)	
STORES	Defau	[store view]	GBP	
\$			Only Input currency code is supported by Barclaycard. If you leave blank this field, the payment will use base currency of your store.	

## • ePDQ Hosted Payment Page integration (Recommend Integration)

Barclaycard configuration

Fill out these 3 URLs in Barclay

• Main URL

Go to Configuration > Technical Information > Data and origin verification.

Fill main URL in "Checks for e-Commerce"

Configuration	Save Config
○ ePDQ Hosted Payment Page integration (I	Recommend Integration)
Process payments methods	
Barclaycard config	Please copy and paste these url to Barclaycard Configuration
[store view]	Main Url
	http://barclaycard.demo.lzysync.com/
	Notification Url
	http://barclaycard.demo.lzysync.com/barclaycard/checkout/response
	Notification Error Url
	http://barclaycard.demo.izysync.com/barclaycard/checkout/responseNok
Enabled	Yes 👻
[store view]	Enabled the module in checkout page
Title	Barclaycard HPP method (Recommend Integration)
[store view]	Payment method title displayed on Checkout page
Payment Action	Authorize and Capture (Sale)
[website]	
SHA-in pass phrase	
(warne)	(Barclaycard ePDQ) Sha-in phrase can get in "Configuration->Technical information- >Data and origin verification"
SHA-out pass phrase	
[website]	(Barclaycard ePDQ) Sha-out phrase can get in "Configuration->Technical information- >Transaction feedback"
Sandbox Mode Enabled	Yes
[website]	Test Sandbox Mode
New Order Status	Please Select 💌
emo.izysync.com/admin/admin/system_config/edit/section/payment/#payment_us_magenest_barclaycard_barclaycard_hpp-link <sup>; view]</sup>	

#### • Notification URL and Notification error URL

In Barclaycard, go to **Configuration -> Technical Information -> Transaction feedback -> Go to "Direct HTTP server-to-server request"** and fill the Notification and Notification Error URLs from Magento backend in.

And click in check box "Online"

Both Notification URL and Notification error URL are HTTPs protocol.

If using HTTP, you will not receive response from Barclay, then orders cannot handle the payment result.

You should choose some vaiables in "Dynamic e-Commerce parameters", but should not choose all of them.

	You can overwrite the default redirection URLs configured above by sending along redirection URLs in the transaction details.
i	✓ I would like to receive transaction feedback parameters on the redirection URLs.
i	I would like Barclaycard to display a short text to the customer on the secure payment page if a redirection to my website is detected immediately after the payment process.
Direct HTT	TP server-to-server request
i	Timing of the request
	No request.
	Online
	URL of the merchant's post-payment page
	If the payment's status is "accepted", "on hold" or "uncertain".
	http://barclaycard.demo.izysync.com/barclaycard/checkout/response Notification URL
	If the payment's status is "cancelled by the client" or "too many rejections by the acquirer".
	http://barclaycard.demo.izysync.com/barclaycard/checkout/responseNok
	Request method
	Notification Error URL
	○ GET
Dynamic e-	Commerce parameters
	AAVADDRESS AAVCHECK
	AAVMAL
	AAVNAME
	AAVPHONE
	AAVZIP
	ACCEPTANCE
	AMOUNT
	BIC
Alias g	ateway and Tokenization
Dynamic p	arameters
	ALIAS ALIASID
	ALIAS.NCERROR
	ALIAS.NCERRORCARDNO
	ALIAS NCERRORCN
	ALIAS.NCERRORCVC ALIAS.NCERRORED
	ALIAS.NOERRUD
	ALIAS STATUS
	ALIAS STOREPERMANENTLY

• SHA-in pass phrase

Go to Configuration -> Technical Information -> Data and origin verification. in Barclaycard website

Fill password in "SHA-in pass phrase"

And back to Magento backend configuration, fill that pass to "SHA-in pass phrase"

ne Su	pport Configuration 🗸 Advanced 🗸 Operations 🗸				
ur technica	al settings Global transaction parameters Global security parameters Payment Page	Data and origin verification	Transaction feedback	Transaction e-mails Test info	
Checks	: for e-Commerce				
i	URL of the merchant page containing the payment form that will call the page: orderstandard.asp http://payments.demo.izysync.com/http://barclaycard.demo.izysync.com/	Main URL			
	You may enter several URLs, separated by ";".		_		
i	SHA-IN pass phrase	* VISIBLE			
Checks	for Darciayand e Tembul				
Check	for Darchycard e-Ferninal for Darchycard e-Ferninal When using these transaction submission modes, you have to log into the back office beforehand.				
	When using these transaction submission modes, you have to log into the back office beforehand.				
Checks	When using these transaction submission modes, you have to log into the back office beforehand. for Barclaycard Direct Link When using these transaction submission modes, login details have to be transmitted in the HTTP par	ameters. IP of your	store		
Checks	When using these transaction submission modes, you have to log into the back office beforehand. for Barclaycard Direct Link When using these transaction submission modes, login details have to be transmitted in the HTTP part P address		store		

## Fill password in the SHA-in pass phrase

	Configuration			Save Config
			http://barciaycard.demo.izysync.com/	
DASHBOARD			Notification Url	
			http://barclaycard.demo.izysync.com/barclaycard/checkout/response	
\$			Notification Error Url	
SALES			http://barclaycard.demo.izysync.com/barclaycard/checkout/responseNok	
PRODUCTS		Enabled [store view]	Yes 🔹	
•			Enabled the module in checkout page	
<b>*</b>				
CUSTOMERS		Title	Barclaycard HPP method (Recommend Integration)	
		[store view]	Payment method title displayed on Checkout page	
MARKETING			, , , , , , , , , , , , , , , , , , , ,	
		Payment Action	Authorize and Capture (Sale)	
CONTENT		[website]		-
	Same with SHA-IN pass phrase in Barclay	SHA-in pass phrase		
ւե		[website]	(Barclaycard ePDQ) Sha-in phrase can get in "Configuration->Technical information-	
REPORTS			>Data and origin verification"	
<u>~~</u>				-
STORES		SHA-out pass phrase		
-4-		[website]	(Barclaycard ePDQ) Sha-out phrase can get in "Configuration->Technical information-	
SYSTEM			>Transaction feedback"	
(*)		Sandbox Mode Enabled	Yes	
FIND PARTNERS & EXTENSIONS			Test Sandbox Mode	
		New Order Status [store view]	Please Select 👻	
		[store view]		
		Sort Order	-1	
		[store view]		
		Language Code	en_US	<ul> <li>Use system value</li> </ul>
		[store view]		
	Additional Conf	igurations		

#### SHA-out pass phrase

Go to Configuration->Technical information->Transaction feedback -> Find "Security for request parameters" and fill password in the SHA-OUT pass pharse

	ansaction submission modes					
curity f	for request parameters					
i	SHA-OUT pass phrase					
		VISIBLE				
i) '	Basic Authentication Credentials					
1	Dasie staticitienton circucitanis					
	Username					
	Password		VISIBLE			
TTP red	quest for status changes					
i	Timing of the request					
	<ul> <li>No request.</li> </ul>					
	Only at the time of the order authorisation request.					
	For each offline status change (pay					
	URL on which the merchant wishes to	receive a deferred HTTP request, should the status of a transaction change offline.				

#### Fill password in the SHA-out pass phrase

Configuration			Save Config
	Enabled [store view]	Yes         •           Enabled the module in checkout page         •	
	Title [store view]	Barclaycard HPP method (Recommend Integration) Payment method title displayed on Checkout page	
	Payment Action [website]	Authorize and Capture (Sale)	
Same with SHA-OUT pass phrase in Barclay ————————————————————————————————————	SHA-in pass phrase [website]	(Barclaycard ePDQ) Sha-in phrase can get in "Configuration->Technical information->Data and order weffection"	
	SHA-out pass phrase [website]	(Barclaycard ePDQ) Sha-out phrase can get in "Configuration->Technical information- >Transaction feedback"	
	Sandbox Mode Enabled [website]	Yes v Test Sandbox Mode	
	New Order Status [store view]	Please Select v	
	Sort Order [store view]	-1	
	Language Code [store view]	en_US	<ul> <li>Use system value</li> </ul>
Additional Configu On Additional Configu	urations		
$\odot$ ePDQ Direct Link			

• Configure color of Static check out page

⊘ Additional Configurations						
Title [store view]	Magenest test payment Title and header of the page					
Background colour [store view]	FFFFF	☑ Use system value				
Text colour [store view]	000000	✓ Use system value				
Table background colour [store view]	FFFFF	✓ Use system value				
Table text colour [store view]	000000	✓ Use system value				
Button background colour [store view]	FFFFF	✓ Use system value				
Button text colour [store view]	000000	✓ Use system value				
Font family [store view]	Verdana	✓ Use system value				
Payment Logo Url [store view]	URL/filename of the logo you want to display at the top of the payment page, next to the title. The URL must be absolute (i.e. contain the full path), it cannot be relative. The logo needs to be stored on a secure server.					

• Configure Transaction feedback response In Dynamic e-Commerce parameters, we recommend that you shouldn't choose all parameter from the box. First, you should choose 4 default parameters, then add other necessary ones in order to avoid validation response error.

URL of the merchant's post-payment page	
If the payment's status is "accepted", "on hold" or "uncertain".	
http://barclaycard.demo.izysync.com/barclaycard/checkout/response	(i)
If the payment's status is "cancelled by the client" or "too many rejections by the acquirer".	
http://barclaycard.demo.izysync.com/barclaycard/checkout/responseNok	Shouldn't choose All parameter here.
Request method	It can cause validation response error.
POST	Your should only choose 4 default paremeters first
◯ GET	then add more paramater which you really need
	then add more parameter which you really need
Dynamic e-Commerce parameters	
This exchange box allows you to select or deselect the parameters you wish to receive a	as feedback for a transaction and move them from one box to an other. Please note that NCERROR, PAYID, ORDERID, STATUS are default parameters and selected as such and cannot be removed.
SEQUENCETTE	
SIGNDATE	•
SIGNDATE STATUS	
SIGNDATE STATUS SUBBRAND	
SIGNDATE STATUS SUBBRAND SUBSCRIPTION_ID	
SIGNDATE STATUS SUBBRAND SUBSCRIFTION_ID TICKET	
SIGNDATE STATUS SUBBRAND SUBBRAND TICKET TIKKDATE	
SIGNDATE STATUS SUBBRAND SUBBRANDION_ID SUBBRANDION_ID TEXIDATE VC	
SIGNDATE STATUS SUBBRAND SUBBRAND TICKET TIKKDATE	
SIGNDATE STATUS SUBBRAND SUBBRANDION_ID SUBBRANDION_ID TEXIDATE VC	
SIGNOATE STATUS SUBBRAND SUBBRAND TICKET TRXDATE VC WALLET	
SIGNDATE STATUS SUBBRAND SUBBRANDION_ID SUBBRANDION_ID TEXIDATE VC	
SIGNOATE STATUS SUBBRAND SUBBRAND TICKET TRXDATE VG WALLET	
SIGNOATE STATUS SUBBRAND SUBBRAND TICKET TRXDATE VC WALLET	
SIGNDATE STATUS SUBBRAND UDERA	
SIGNOATE STATUS SUBBRAND SUBBRAND TICKET TRXDATE We WILLET Also gareneys and Toleratization Dynamic parameters ALAGS ALIASID	
SIGNDATE STATUS SUBBRAND SUBBRAND SUBBRAND TEXCOME WC WALLET Alias gueway and Tubertation Dynamic parameters ALIAS ALIASID ALIAS NEERROR	
SIGNOATE STATUS SUBBRAND SUBBRAND TICKET TRXDATE We WALLET Also generated to an and the and th	
SIGNDATE STATUS SUBBRAND SUBBRAND SUBBRAND TEXCOME WC WALLET Alias gueway and Tubertation Dynamic parameters ALIAS ALIASID ALIAS NEERROR	

Barclay ePDQ Direct Link Integration:

🔇 barcla	ycord TEST
Home Supp	sort Configuration V Advanced V Operations V
Your technical s	settings Global transaction parameters Global security parameters Payment Page Data and origin verification Transaction feedback Transaction e-mails Test info
Checks fo	Barclay ePDQ Direct Link Integration
1	URL of the merchant page containing the payment form that will call the page: orderstandard.asp
	You may enter several URLs, separated by ";".
i	SHA-IN pass phrase
	VISIBLE
Checks fo	or Barclaycard e-Terminal
	When using these transaction submission modes, you have to log into the back office beforehand.
Checks fo	or Barclaycard Direct Link
i	When using these transaction submission modes, login details have to be transmitted in the HTTP parameters. IP address IP address of the server calling the APIs
	You may enter several IP addresses, separated by ";"
<b>i</b>	SHA-IN pass phrase SHA-IN pass phrase
SAVE	

• SHA-IN pass phrase, make sure to have a strong value here. You will need to copy this value to Magento.

If your ePDQ one subscription supports DirectLink, then you will find these extra options:

- IP address of the server calling the APIs: in order to use DirectLink you must enter your IP address(es) here, separated with a ; (semi-colon).
- SHA-IN pass phrase: this is another SHA field, but specifically for DirectLink payments. Make sure to enter a strong value here. You must later copy this value to Magento:
   Create User for direct link method

Login Barclay -> Configuration -> Users -> Click "New user"

In Create user form, after filling out your information, click "Related FQA" and click "Create" button.

barclaycard TEST					C
ome Support Configuration - Advanced -	Operations 🐱				
Password   Account   Payment methods	Users   Technical Information   Template   Error logs				
sers management - quanghien95					
<ul> <li>Search by</li> </ul>					
	User ID	Contains		Status Active	•
				Profile All profiles	•
SEARCH					
Maximum allowed users: 10					
UserID	Status	Profile	Scope		
	Active	Admin	Account	Edit Deactivate Change password	
	Active	Admin	Account	Edit Deactivate Change password	
quanghien95	Active	Admin	Account	Edit	
					1 - 3 of 3 items
NEW USER					
Login Access					
i IP address					
1 IP address					
1 Produces	sses, separated by ";"				
You may enter several IP addre					
You may enter serveral IP addre Please make sure that your IP a	ddress belongs to the range that you define				
You may enter several IP addre	ddress belongs to the range that you define				
You may enter several IP addre Please make sure that your IP a		quanghien95 - quanghien95@gmail.com   Last login: 2017-12-21 09:04:			

barclaycard TEST	
Home Support Configuration  Advanced  Operations	
Password   Account   Payment methods   Users   Tec	halcal information   Template   Error logs
User's detail	
UserID	
REFID	quanghien95
User type	PSPID
User's name	•
E-mail address	•
Timezone	(GMT) Greenwich Mean Time : Dublin, Edinburgh, Lisbon, London 🔹
	Automatically adjust to daylight saving changes
User created by	quanghien95/quanghien95/PSPID
Profile	Admin v
Scope limited to user?	
Special user for API (no access to admin.)	Related FAQ
Access rights	Fraud detection
· · · · · · · · · · · · · · · ·	Technical information
	Payment methods
To confirm the modification, please enter your own password	•
CREATE BACK TO LIST	
	UserID: quanghien95 - quanghien95@gmail.com   Last login: 2017-12-21 09:04:20 - PSPID: quanghien95   Profile: Admin   2017-12-21 09:49:42   Print

You have to Click "Special for API"

⊘ Barclaycard ePDQ		
Barclaycard ePDQ		
Magenest Barclaycard ePDQ payment gateway		
Version: 1.3.0 Need support: Submit a ticket Contact us: support@magenest.com		
$\odot$ Required Settings		
⊙ ePDQ Hosted Payment Page integration (Re	commend Integration)	
$\odot$ ePDQ Direct Link		
Process payments methods		
Enabled (website)	Yes 💌	
	Enabled the module in checkout page	
User Id (website)	hien2 (Barclaycard ePDQ) You can create user in "Configuration->Users" with Special user for API option.	
Password [vebsite]	(Barclaycard ePDQ) Password of the API user (USERID).	
SHA-in pass phrase Directlink method		
[website]	Barclaycard ePDQ Direct) Sha-in phrase can get in "Configuration->Technical information- >Data and origin verification->Checks for Barclaycard Direct Link" You need to enter your store ip address in IP-address field	
Title [store view]	Barclaycard direct link Payment method title displayed on Checkout page	
Sandbox Mode Enabled (website)	Yes 🔹	
[menare]	Test Sandbox Mode	
Credit Card Types [website]	American Express Visa MasterCard Discover Other	
Enable 3D Secure [website]	No region of the text of t	
Payment from Applicable Countries [website]	All Allowed Countries	
Payment from Specific Countries [website]	Afghanistan Åland Islands Albania Algeria American Samoa Andorra Angola Angola Anguilla Antarctica Antigua and Barbuda	
Payment Action [website]	Authorize and Capture (Sale)	
New Order Status [website]	Please Select 🔻	
Sort Order [store view]		

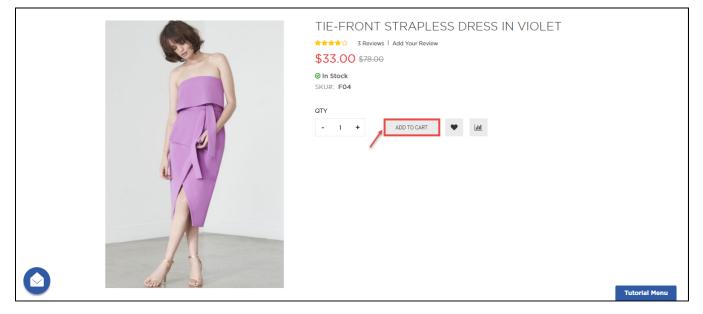
All of instructions of how to get the needed information are right under each field.

When done, please press Save Config

# **Main Functions**

#### • Easily Checkout Using Credit Card

At frontend, customer can add their wanted item to cart by clicking on Add to Cart button.



Then, go to checkout and select Barclays ePDQ Payment

There are two methods for customer to pay: Barclaycard ePDQ Direct Link Payment and Barclaycard ePDQ Payment:

#### Barclaycard ePDQ Direct Link Payment:

Customer enter compulsory information such as: Credit card number, Expiration date, Card Verification Number and click Place Order button.

	TIE-FRONT STRAPLESS \$33.00	✓ Stripe payment
Barclaycard ePDQ Direct Link Payment	DRESS IN VIOLET	✓ PSiGate payment
My billing and shipping address are the same	Gity. I	✓ Barclaycard ePDQ payment
Susan Smith		✓ Paybox payment
1 Broadway Street	BROWN RIB KNIT OPEN \$56.00 KEYHOLE NECK POPPER	<ul> <li>Alipay Cross-border payment</li> </ul>
New York, New York 10001	SPLIT LEG JUMPSUIT	
United States	Qty: 2	✓ Payplug payment
1225345345346		BACKEND:
		→ Set up Configuration
	Ship To: 🖉	→ Manage orders (Cancel, Hold, Unhold)
Credit Card Number *		FRONTEND:
41111	Susan Smith	→ Add products to cart
Expiration Date *	1 Broadway Street New York, New York 10001	→ Checkout credit card
07 - July v 2017 v	United States	
	1225345345346	
Card Verification Number *		
	Shipping Method: 🛛 🥒	Ready to purchase this extension?
Place Order	Best Way - Table Rate	Configure and Buy
	X	Anna Feel free to contact me with any

The system will inform order number of the customer in home page and send email to confirm via email. Payment is successful!

Magenest	WHAT'S NEW	WOMEN	MEN	GEAR	TRAINING	SALE	TEST	۵	default store view 🛛 🛔 🚔
Your order number is: 00000062. We'll email you an order confirmatio	n with details and t	racking info.							
٢		Γ	Sign U	lp for Our	ETTER Newsletter: ail address	2		_	Tutorial Menu

## Barclaycard ePDQ Payment:

Customers follow the below picture. This method is similar to Barclaycard ePDQ Direct Link Payment:

Barclaycard ePDQ Payment	
My billing and shipping address are the same	
Susan Smith	
1 Broadway Street	
New York, New York 10001	
United States	
1225345345346	
	Continue to Barclaycard ePDQ

← → C 🔒 Barclays Bank PLC [GB]   https://mdepayments.epdq.co.uk/ncol/test/orderstandard.asp?	☆ 🔨 🖧 🔗 🗄
Solution States	
Order reference : payment_00000053	1
Total charge : 46.00 GBP	
Beneficiary : HUST	]
Pay with : VISA	
Cardholder's name* : Susan Smith	
Card number*: 4	
Expiry date (mm/yyyy)*: [05 v]/2019 v	
Card verification code*: 123 What is this? * Mandatory fields	
Card verification code mandatory for the following types of card: VISA	
Yes, I confirm my payment	]
Cancel	
	1

	Magenest	WHAT'S NEW	WOMEN	MEN	GEAR	TRAINING	SALE	TEST	Q	DEFAULT STORE VIEW	â
	Your order number is: <b>00000065</b> , We'll email you an order confirmation v Continue Shopping	vith details and t	racking info.								
•			٩	Sign U	p for Our	ETTEF Newsletter: ail address be	2		-		Tutorial Menu

All of the payment's process operate in Barclaycard's payment site, not in Magento.

View Order:

When the transaction is completed, customers can review their orders by clicking Sales > Orders >View

Orc	ders							Q 🏚 🛓 p	ayments 🔹
								Create New	Order
Sean	ch by keyword		Q			<b>T</b> Filters	Oefault View ▼	🏠 Columns 🔻 📩	Export 🔻
Actio	ons	▼ 48 records for	ind				20 🔻 per page	< 1 0	f3 >
V	ID †	Purchase Point	Purchase Date	Bill-to Name	Ship-to Name	Grand Total (Base)	Grand Total (Purchased)	Status	Action
	00000065	Main Website Main Website Store Default Store View	May 31, 2017, 2:05:00 AM	Susan Smith	Susan Smith	\$38.00	\$38.00	Processing	۲œ
	00000064	Main Website Main Website Store Default Store View	May 31, 2017, 2:05:00 AM	Susan Smith	Susan Smith	\$82.00	\$82.00	Processing	View
	00000063	Main Website Main Website Store Default Store View	May 31, 2017, 2:05:00 AM	Susan Smith	Susan Smith	\$82.00	\$82.00	Pending Payment	View
	00000062	Main Website Main Website Store Default Store View	May 31, 2017, 2:05:00 AM	Susan Smith	Susan Smith	\$61.00	\$61.00	Processing	View
	00000058	Main Website Main Website Store	May 31, 2017, 1:05:00 AM	Susan Smith	Susan Smith	\$82.00	\$82.00	Processing	View

000000065				C	۹ 🔺	1 payments	
			← Back Send Email	Hold	Ship	Reorder	
ORDER VIEW	Order & Account Inform	ation					
Information	Order # 000000065 (The o sent)	rder confirmation email was	Account Informatio	n			
	Sent)		Customer Name		Susan Smith		
Invoices	Order Date	May 31, 2017, 2:32:00 AM	Email		susansmit	th2602@gmail.co	
	Order Status	Processing	Customer Group			Gene	
Credit Memos Shipments	Purchased From	Main Website Main Website Store Default Store View	customer croup			Gene	
Comments History	Placed from IP	14.177.96.233					
Transactions	Address Information						
	Billing Address Edit		Shipping Address	dit			
	Susan Smith 1 Broadway Street New York, New York, 10001 United States T: 1225345345346		Susan Smith 1 Broadway Street New York, New York, 1000 United States T: 1225345345346	n			

#### Payment & Shipping Method

Payment Information Barclaycard ePDQ Payment

The order was placed using USD.

## Items Ordered

Product	ltem Status	Original Price	Price	Qty	Subtotal	Tax Amount	Tax Percent	Discount Amount	Row Total
Tie-Front Strapless Dress in Violet	Invoiced	\$78.00	\$33.00	Ordered 1 Invoiced 1	\$33.00	\$0.00	0%	\$0.00	\$33.00
SKU: F04									

Shipping & Handling Information

Flat Rate - Fixed \$5.00

#### Order Total

Notes for this Order	Order Totals			
Status Pending Payment	Subtotal	\$33.00		
Comment	Shipping & Handling	\$5.00		
	Grand Total	\$38.00		
	Total Paid	\$0.00		
	Total Refunded	\$0.00		
Notify Customer by Email	Total Due	\$38.00		
Visible on Storefront				
Submit Comment				
May 31, 2017 2:32:18 AM Processing Customer Notified Payment accept !				

 May 31, 2017
 2:32:18 AM
 Processing
 Customer Not Notified

 PAVID: 3020736733, STATUS: 9, Error resp: 0

 May 31, 2017
 2:32:18 AM
 Processing
 Customer Not Notified

 Validate response success !

 May 31, 2017
 2:32:00 AM
 Processing
 Customer Not Notified

Copyright © 2017 Magento, Inc. All rights reserved.

#### Set Payment Action:

After successful payment, at Payments Action tab of Barclays , the order will be updated corresponding with two options when admin set up Configuration

Authorize and Capture (Sale) and Authorize Only

iew transactions														
Orders: Order da	te 2017	-01-16-	Status	All excep	ot Cancelled by customer,I	invalid or i	ncomplete							
Pay ID	REN 🛞	SAS®	RFS 🖲	ANR 🐨	Merch ref	Group ID	Orders	Status 🐵	Authorisation	Payments	Total	Rating	Name	Metho
3015201315					UAYWImwdPL_00000006		2017-01-16 03:41:19	9-Payment requested	test123	2017-01-16	75.00 GBP		Ron	VISA
3015201560					3xbAOLyGDj_00000007		2017-01-16 04:01:21	5-Authorised	test123		75.00 GBP		Ron	VISA
Select all							Total				150.00 GBP			
PROCESS SELE	CTION													
							1 - 2 / 2	_						
							END NEW SEARCH							

#### If you choose Authorize Only in backend, click the Pay ID in the list above, and then choose the action you want to do:

PAYMENT LOGS AI	ND TECHNICAL INFORMA	TION		E-commerce wi Card verification code Card country: IP address country: Received IP address:	th SSL encr CVC recei n.a. VN (VIETN 117.7.208 Unknown	ved: Unknov IAM) .47 result					
Pay ID	Merch ref	Status 🐵	Authorisation	Payment date	Total	File / line	NCID Erro	r Action	Accept in	Charg Meth	Card/ACC no
3015201560/0	3xbAOLyGDj_00000007	5-Authorised	test123	2017-01-16 04:01:43	75.00 GBP	/	0	RES-Authorisation		VISA	XXXXXXXXXXXX4242
				CURRENT SELECTION Maintenance	e transactio	ins:					
		DELET	TE AUTHORISA	TION: 3015201560/0	✓Last on	2 75	GBP				
	CON	FIRM PAYMEN	IT (DATA CAPTI	URE):3015201560/0	✓Last on	2 75	GBP	Limited to a total of 75.0	0 GBP)		
		SEND	ANOTHER AUTH	ORISATION REQUEST	Global	75	GBP.	Card verification code:		What is thi	is?
			MAN	UAL AUTHORISATION	Global	75	GBP Co	de:			
	Userid: q	hauict13 - qha	uict13@gmail.cor	m Last login : 2017-01-16	5 03:09:04	PSPID: gha	auict13   Pro	file: Admin   2017-01	-16 04:02:	18	

# Update

- When a new update is available, we will provide you with a new package containing our updated extension.
  You will have to delete the module directory and repeat the installing steps above.
- Flush the config cache. Your store and newly installed module should be working as expected.

# Support

- We will reply to support requests within 2 business days.
- We will offer lifetime free update and 6 months free support for all of our paid products. Support includes answering questions related to our products, bug/error fixing to make sure our products fit well in your site exactly like our demo.
- Support DOES NOT include other series such as customizing our products, installation and uninstallation service.

Once again, thank you for purchasing our extension. If you have any questions relating to this extension, please do not hesitate to contact us for support.