Ngenius Network Payment Gateway Extension - Magento 2

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Installation

0	Before installing the extension, please make sure to Backup your web directory and store database
	You will require to install MageDelight Rese Extension first. If it is not installed then places download it from https://www.magedelight.com
U	/pub/extensions/magedelight-base.zip and unzip the package file into the root folder of your Magento 2 installation.
0	Root Directory is - "app/code/magedelight/#YourExtensionName#"
	 Unzip the extension package file into the root folder of your Magento 2 installation. Connect to SSH console of your server: Navigate to the root folder of your Magento 2 setup Run command as per below sequence,
	php bin/magento setup:upgrade
	php bin/magento setup:di:compile
	php bin/magento setup:static-content:deploy
	php bin/magento cache:clean

· log out from the backend and log in again

1 fyou are using Magento 2.3 or later then you do not need to activate license. Extension will be activated with silent activation mechanism and does not require activation keys to be entered manually.

Backend Configuration (Admin side)

Network International Payment By MageDeli	ght
Enable [website]	Yes
Vault Enabled [website]	Yes
Title [store view]	Network International Payment By MageDelight
Merchant Service Account Key [website]	•••••
	Settings > Integration > Service Accounts
Hosted Session Service Account Key [website]	
	Settings > Integration > Service Accounts
Outlet Ref [website]	
Test Mode [website]	Yes
Payment Action [website]	Authorize and Capture
Debug [website]	Yes
New Order Status [website]	Processing
Sort Order [website]	0
🔿 Advanced Network International Payme	nt Settings
Vault Ti [web:	itle Stored Cards (Network International Payment)

- Enable : This can enable/disable the Ngenius Network payment method.
- Vault Enable : This can enable / disable Default Magento Vault.
- Title: Here you can define the label for Ngenius Network Payment method that will display in
- 1. Payment section of one page checkout.
 - 2. Payment information of order, invoice, credit memo and shipment section.
- Merchant Service Account Key: Merchant can define Transaction Key that is associated with current Ngenius Network merchant account.
- Hosted Session Service Account Key : Merchant can define Hosted Session Service Account Key that is associated with current Ngenius Network merchant account.
- Outlet Ref : Merchant can define Outlet Reference Key that is associated with current Ngenius Network merchant account.
- Test Mode: Admin can define the mode of Ngenius Network Payment method of web shop. Merchant can set either "Yes"/ "No" for this
 option depends on the environment of web shop (Production or Development).
- · Payment Action: Admin can define the payment action that would take on successful order placed by user. Admin can choose,

- Authorize and Capture: This payment action will directly capture the requested amount from the customer credit card on placing an order from frontend or backend. Invoice will automatically create when user successfully place an orders.
- Authorize Only: This payment action will only authorize the requested amount on the credit card of customer on placing an order from frontend or backend.
- Debug: This option defines the debugging mode of Ngenius Network payment method. Admin can choose "Yes / No" depending on the Production / Development environment if web site. Normally this option should only enabled for development environment.
- New Order Status: This option defined the order status after successful processing the order.
- Sort Order: This option defined the sort order of payment method on the payment step on checkout one page of frontend.
- Vault Title: Provide custom vault title.

○ Country Specific Settings					
Payment from Applicable Countries [website]	All Allowed Countries	•			
Payment from Specific Countries	Anguilla	*			
	Antarctica				
	Antigua & Barbuda				
	Argentina				
	Armenia				
	Aruba				
	Australia				
	Austria				
	Azerbaijan				
	Bahamas				

- Payment from Applicable Countries: This option allow admin to configure Ngenius Network payment gateway for specific countries,
 By selecting "All Allowed Countries" from this option will make Ngenius Network payment method for customers from all the countries
- By selecting "Specific Countries" from this option will make Ngenius Network payment method for customers from specific countries.
 Payment from Specific Countries: This option will only enabled if "Payment from Applicable Countries" option will set to "Specific Countries".
- This option will be multi select option so admin can choose one or more countries from this fields for which this payment method will be display on payment section.

Backend Functionality

#00000076



		← Back Login as	Customer Send Email Credit Memo	Hold Ship Reorder
ORDER VIEW	Order & Account Information			
Information	Order # 000000076 (The order confirm	ation email was sent)	Account Information Edit Customer	
	Order Date	Jan 7, 2021, 9:55:32 PM	Customer Name	Veronica Costello
Invoices	Order Status	Processing	Email	roni_cost@example.com
Credit Memos	Purchased From	Main Website Main Website Store Default Store View	Customer Group	General
Shipments	Placed from IP	202.131.115.180 (202.131.115.180)		
Comments History	USD / AED rate:	30.0000		
Transactions	Address Information			
	Billing Address Edit		Shipping Address Edit	
	Veronica Costello 6146 Honey Bluff Parkway Calder, Michigan, 49628-7978 United States T: (555) 229-3326		Veronica Costello 6146 Honey Bluff Parkway Calder, Michigan, 49628-7978 United States T: (555) 229-3326	
	Payment & Shipping Method			
	Payment Information		Shipping & Handling Information	
	Network International Payment By MageDelight		Best Way - Table Rate AED15.00 [\$450.00]	
	Authorization Code:	AB0012		
	Card Number:	411111*****1111		
	Expiry Date:	2022-03		
	Credit Card Type:	VISA		
	Card Holder Name:	Veronica Costello		
	Order Reference:	ba7f36ba-9e5d-4e96-937c-4164734328a0		
	MID:	1849612130		
	RRN:	100705804242		
	The order was placed using USD.			

Admin can also view the payment details used by customer during order placed from website. Admin can see the payment information for specific order like "Credit Card Type", Credit card number with masked format, total processed amount on the card, Network gateway generated transaction id, Order Reference and the currency format in which order was placed.

nent Information		Shipping & Handling Information
ork International Payment	t By MageDelight	Best Way - Table Rate AED15.00 [\$450.00]
norization Code:	AB0012	
l Number:	411111******1111	
ry Date:	2022-03	
dit Card Type:	VISA	
d Holder Name:	Veronica Costello	
er Reference:	ba7f36ba-9e5d-4e96-937c-4164734328a0	
:	1849612130	
:	100705804242	
rder was placed using USI	D.	

Admin can check payment method used while placing an order on order details page.

New Memo									← Back	Reset
Items to Refund										
Product	Price	Qty	Return to Stock	Qty to Refund		Subtotal	Tax Amount	Discount Amount	Row Total	
Crown Summit Backpack SKU: 24-MB03	AED38.00 [\$1,140.00]	Ordered 1 Invoiced 1	V	1		AED38.00 [\$1,140.00]	AED3.14 [\$94.05]	AED0.00 [\$0.00]	AED41.14 [\$1,234.05]	
				Update Qty	's					
Order Total										
Credit Memo Comments					Refund Totals					
Comment Text					Refutitu Totalis					
					Subtotal				[5	AED38.00 \$1,140.00]
				11	Refund Shipping					5.00
					Adjustment Refun	d				0.00
					Adjustment Fee					0.00
					Тах					AED3.14 [\$94.05]
					Grand Total				[5	AED46.14 1,384.05]
									Upda	ite Totals
					Append Comme	ents				
					Email Copy of C	redit Memo				
									Refund	Offline

Network payment gateway provides merchant, the flexibility of offering refunds for an order. Refund would be processed or credit memo would be generated for an order after capture transaction settlement from Merchant account.

Frontend Functionality

Shipping Review & Payments				
 Payment Method Network International Payment By MageDelight My billing and shipping address are the same Veronica Costello 6146 Honey Bluff Parkway Calder, Michigan 49628-7978 United States (555) 229-3326 			Order Summary Cart Subtotal Shipping Flat Rate - Fixed Tax Order Total You will be charged for 2 Item in Cart	\$1,920.00 \$300.00 \$158.40 \$2,378.40 AED79.28
MM / YY Name	CVV	Ξ	Strive Shoulder Pack Qty: 2 \$1,920.00	
Save for later use.	P	lace Order	Ship To: Veronica Costello 6146 Honey Bluff Parkway	ß

Customer will get option to pay using Ngenius Network Payment method as shown in above image. Customer can check "Save for later use" checkbox to save current card for future purchases. Card details will be stored on Network payment server.

My Account My Orders	Stored Payı	ment Methods		
My Downloadable Products	Card Number	Expiration Date	Туре	
My Wish List	ending 1111	0425	VISA	Delete
Address Book				
Account Information				
Stored Payment Methods				
My Product Reviews				
Newsletter Subscriptions				
ompare Products				

Customer is allowed to delete the card details from " My Account" section.

Shipping Review & Payments		
Payment Method Network International Payment By MageDelight My billing and shipping address are the same Veronica Costelio 0140 Honey Bulf Parkway Calder, McHigan 49028-7978 United States (555) 229-3320 Vou are using sandbox 3ds. Select one of the following options: [Aufternication Successful [Aufternication Failed]	Order Summary Cart Subtotal Shipping Best Way-Table Rate Tax Order Total You will be charged for 2 Item in Cart 2 Item in Cart Strive Shoulder Pack City: 2 Strive Shoulder Pack	\$1,920.00 \$0.00 \$138.40 \$2,078.40 AED99.28
(Authantication could not be performed) (Attempts processing performed)	Ship To: Veronica Costelio 6146 Honey Bluff Parkway Calder, Michigan 49028-7978 United States (505) 229-3326 Shipping Method:	/

3D Security: The extension supports Network 3D secure payment. It's an additional layer of security during the Card payment process when shopping online. The page itself is managed by the bank & is independent to the merchant's website but the authentication itself is done by VISA or MasterCard (depending on your card). Depending on your bank you may be requested to input the 3Ds password or a dynamic OTP (one time password) send to your mobile phone each time you attempt to make a payment.

Demo

Click here to visit frontend.

Click here to visit backend admin panel.

FAQs

Click here to visit FAQs.

Support

Click here to raise a support ticket using your MageDelight account. Additional Services

Click here to get the customized solution for this extension.

Thank you for choosing MageDelight!