

## 2. HiPay Wallet 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 our email address below.

Created: 08/02/2017 | By: Magenest | Support Portal: <http://servicedesk.izysync.com/servicedesk/customer/portal/59>

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### Introduction

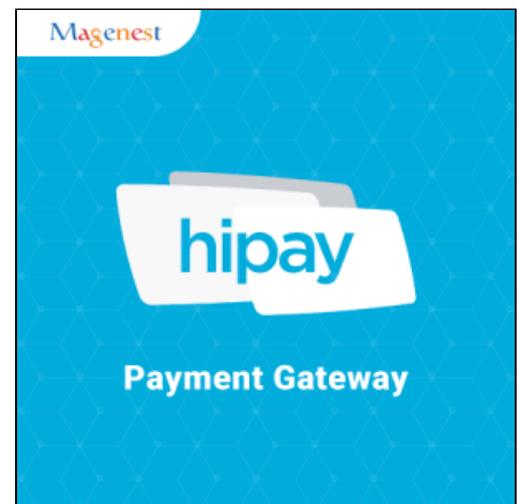
**Hipay Payment extension for Magento 2 by Magenest** is a global provider of payment processing service, with operations in more than 150 countries worldwide. The company supports over 220 methods of payment across multiple channel, from online to mobile and brick-and-mortar. All platforms are integrated to give customers a seamless shopping experience. Hipay is the only payment company that offers customized payment solutions for each country. With many advanced functions such as 360-degree Customer View, Optimized Conversion and Comprehensive Fraud Protection.

### Highlight Features

- 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.
  - New order status.
  - Email customer.
  - Allowed credit card types.
  - Enable CVC verification.
  - Allowed country.
  - Order total threshold.
- Easily manage orders
- Easily capture, cancel and refund payments.

### System Requirements

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



## Configuration

### Set up from Hipay home page

When having Hipay account, you will register a new website and take API Webservice Login and API Webservice Password. This API provides integrators and developers the means to use web services that communicate between Hipay home page and the Magento system.

After registering website successfully, you click **Merchant Tool Kit/API** on the Dashboard menu. The result is displayed in a below table:

english Test Platform D. Tran Logout

HiPay

Try the new design Account no.575282 (USD)

### Merchant Kit

- Account Overview
- Personal details
- Identification
- Transactions statement
- Buy with HiPay wallet
- Sell with HiPay wallet
- Dashboard
- HiPay wallet integration
  - Register a new website/ Button
  - Merchant Tool Kit / API
  - Download logos
- Manage account
  - Search transactions
  - Customer subscriptions
  - Withdrawal
  - Transfers
  - Advantages

### Webservices

Webservices can be useful to implement the merchant tool kit or automatize many features on your website.

- ✓ **Product category** : [English version documentation](#)  
Product categories available for the merchant tool kit.  
(enter secondary domain of activity or site registered on HiPay wallet)
- ✓ **Languages, countries and timezones** : [English version documentation](#)  
Languages, countries and timezones available for the merchant tool kit.
- ✓ **Capture a transaction** : [English version documentation](#)  
Cancellation or confirmation of transaction capture related to a payment managed with manual capture.
- ✓ **Refund a transaction** : [English version documentation](#)  
Reimburse a transaction on card (total)or HiPay wallet account (partial/total).
- ✓ **Make a transfer** : [English version documentation](#)  
Send a direct simple external transfer (non deferred of regular transfer)
- ✓ **Create a transaction** : [English version documentation](#)

### Webservice access

Login e8e74e15f674d5d176e6b292d8e406ee  
Password b9ee66cc33f5f34ae746f194a048a9ec

You receive Login and Password to config in backend of Magento 2

## Set up The Integration On Magento 2

First of all, go to **Backend of Magento 2 stores-> Configuration->Sales->Payment Methods**



Store View: Default Config

Save Config

GENERAL

CATALOG

CUSTOMERS

SALES

Sales

Sales Emails

PDF Print-outs

Tax

Checkout

Shipping Settings

Multishipping Settings

Shipping Methods

Google API

Payment Methods

SERVICES

ADVANCED

## Merchant Location

Merchant Country [website]

If not specified, Default Country from General Config will be used

## Braintree

Accept credit/debit cards and PayPal in your Magento store. No setup or monthly fees and your customers never leave your store to complete the purchase.



Configure

## PayPal All-in-One Payment Solutions

Accept and process credit cards and PayPal payments.

## PayPal Payment Gateways

## PayPal Express Checkout

## Check / Money Order

## Cash On Delivery Payment

## Bank Transfer Payment

## Zero Subtotal Checkout

## Purchase Order

## Authorize.net Direct Post

## HipayWallet

Enabled [website]

Title [store view]   
Payment method title displayed on Checkout page

API Webservice Login [website]   
(HiPayWallet) Your API Webservice Login.

API Webservice Password [website]   
(HiPayWallet) Your API Webservice Password.

Website ID [website]   
(HiPayWallet) ID of the website created on merchants' account.

Category ID (optional) [website]   Use system value  
Default Order Category In HiPay Wallet

Rating (optional) [website]   Use system value  
Default Age category of your order.

Locale code [store view]   Use system value  
(HiPay Wallet)

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It may be used for sending confirmation emails to your customer or for displaying payment pages.  
Default: en\_GB

Payment Action [website]

Payment Description [store view]   Use system value  
Payment description will displayed in payment page

New Order Status [website]

Sandbox Mode Enabled [website]

Service Endpoints Stage [website]   Use system value  
Default: https://test-ws.hipay.com/  
**Do not change this url if you don't understand !**

Email Customer [website]

Minimum Order Total [website]

Maximum Order Total [website]

Enable Debug [store view]

Second, fill information about **API Webservice Login**, **API Webservice Password**, **Website ID** that given from Hipay like below picture

Choose Payment Action: Authorize Only/ Authorize and Capture

invoiced. Authorize Only( Authorisation): will check the card for validity but not charge the account until the order is approved and

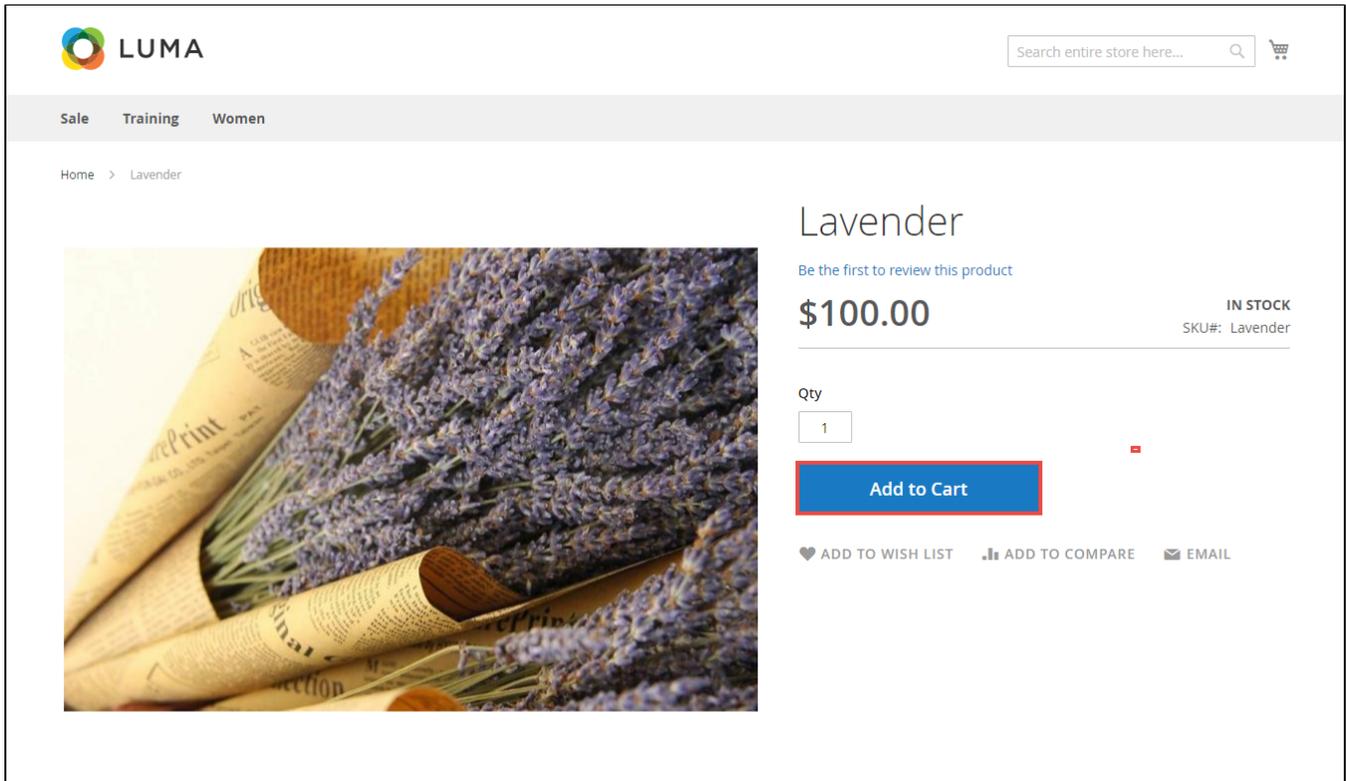
Authorize and Capture(Sale): will charge the debit/credit card at the time of the order submission

New Order Status: choose Processing default

## Main Functions

**\* Easily Checkout Using Credit Card**

At frontend, customer will need to choose an item and click on **Add to Cart** button.



The screenshot shows the LUMA website's product page for 'Lavender'. The page features a large image of lavender flowers wrapped in newspaper. The product name 'Lavender' is displayed prominently, along with the price '\$100.00' and the status 'IN STOCK'. A quantity selector is set to '1', and a blue 'Add to Cart' button is highlighted with a red border. Below the button are links for 'ADD TO WISH LIST', 'ADD TO COMPARE', and 'EMAIL'. The top navigation bar includes 'Sale', 'Training', and 'Women' categories, and a search bar with the text 'Search entire store here...'. The breadcrumb trail shows 'Home > Lavender'.

Then, go to **checkout** and select **Hipay Wallet Credit Card Payments** instead of **Check/Money Order**

Shipping   Review & Payments   **Payment**

**HiPay Wallet Credit Card Payment**

My billing and shipping address are the same

My Huyen  
109 Guo Dao, 109 National Road  
Shang Hao, Kentucky 12345-6789  
United States  
0964209263

[Continue to Hipay Wallet](#)

Check / Money order

[Apply Discount Code](#) ▾

### Order Summary

Cart Subtotal	\$100.00
Shipping Flat Rate - Fixed	\$5.00
<b>Order Total</b>	<b>\$105.00</b>

1 Item in Cart ^

	Lavender Qty: 1	\$100.00
--	--------------------	----------

**Ship To:**

My Huyen  
109 Guo Dao, 109 National Road  
Shang Hao, Kentucky 12345-6789  
United States  
0964209263

**Shipping Method:**

Flat Rate - Fixed

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[Search Terms](#)

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[Advanced Search](#)

[Subscribe](#)

After clicking **Continue to Hipay Wallet**. Customer will be redirected to Hipay Payment page.

Sandbox


Secure credit card payment form
Cancel

Merchant: **hipaydemo**

Amount: **105.00USD**

Order: **Payment**

[DescriptionPayment](#)

[Description](#)

### Direct payment

E-mail:

Country:

Payment methods :

Card number:

Card holder :

Expiry Date:

CVV code:

By clicking the "Pay" button, I confirm that I have understood and accepted the [conditions of use](#)





To cancel your order and return to the site: [click here](#)

Contact e-mail: [quanghien95@gmail.com](mailto:quanghien95@gmail.com)

[Legal notices](#)

### Payment HiPay Wallet

E-mail:

Password

Delete

[Password forgotten?](#)

https://test-www.hipaywallet.com/info/terms/language/en/display/light

Customers enter valid information for their transaction and click **Pay** button. Hipay system will process and send inform to Magento page: Payment is successful!






Sale
Training
Women


Payment success

Your order # is: 00000077.

We'll email you an order confirmation with details and tracking info.

[Privacy and Cookie Policy](#)  
[Search Terms](#)

To view Order you click **Sales->Orders->View:**

Sales ×

Operations +

**Orders**

Invoices

Shipments

Credit Memos

Billing Agreements

Transactions

SEARCH

**Create New Order**

Filters | Default View | Columns | Export

20 per page | 1 of 4

Item	Purchase Date	Bill-to Name	Ship-to Name	Grand Total (Base)	Grand Total (Purchased)	Status	Action
Store	Mar 24, 2017, 15:03:00 PM	My Huyen	My Huyen	\$105.00	\$105.00	Pending Payment	<a href="#">View</a>
Store	Mar 24, 2017, 14:03:00 PM	My Huyen	My Huyen	\$105.00	\$105.00	Pending Payment	<a href="#">View</a>
Store	Mar 24, 2017, 9:03:00 AM	My Huyen		\$75.00	\$75.00	Pending Payment	<a href="#">View</a>

Windows Taskbar: Ask me anything | ENG | 10:57 PM 03/24/2017



#00000077

Search, 13 notifications, hipaywallet

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ORDER VIEW

Information

- Invoices, Credit Memos, Shipments, Comments History, Transactions

Order & Account Information

Order # 00000077 (The order confirmation email was sent)

Table with order details: Order Date (Mar 24, 2017, 3:20:03 PM), Order Status (Processing), Purchased From (Main Website), Placed from IP (14.177.87.84)

Account Information

Table with account details: Customer Name (My Huyen), Email (susansmith2602@gmail.com), Customer Group (General)

Address Information

Billing Address Edit

My Huyen, 109 Guo Dao, 109 National Road, Shang Hao, Kentucky, 12345-6789, United States, T: 0964209263

Shipping Address Edit

My Huyen, 109 Guo Dao, 109 National Road, Shang Hao, Kentucky, 12345-6789, United States, T: 0964209263

Payment & Shipping Method

Payment Information

HiPay Wallet Credit Card Payment, The order was placed using USD.

Shipping & Handling Information

Flat Rate - Fixed \$5.00

Items Ordered

Table with 10 columns: Product, Item Status, Original Price, Price, Qty, Subtotal, Tax Amount, Tax Percent, Discount Amount, Row Total. Row 1: Lavender, Invoiced, \$100.00, \$100.00, Ordered 1 / Invoiced 1, \$100.00, \$0.00, 0%, \$0.00, \$100.00

Order Total

Notes for this Order

Status dropdown menu showing Processing

Comment text area

- Notify Customer by Email, Visible on Storefront

Submit Comment button

Order Totals

Table with 2 columns: Item, Amount. Rows: Subtotal (\$100.00), Shipping & Handling (\$5.00), Grand Total (\$105.00), Total Paid (\$105.00), Total Refunded (\$0.00), Total Due (\$0.00)

Mar 24, 2017 4:40:26 PM | Processing | Customer Notified, The customer has successfully paid via Hipay

Mar 24, 2017 4:40:26 PM | Processing | Customer Not Notified, Hipay payment notification - OPERATION: 'capture', STATUS: 'ok', DATE: '2017-03-24 16:40:21 UTC+0000', TRANSACTION ID: '58D53C297AB22184', PAID AMOUNT: '105.00 USD', CUSTOMER EMAIL: 'demo@hipay.com'

SECURE: No

Mar 24, 2017 4:40:11 PM | Processing | Customer **Not Notified**  
Captured amount of \$105.00 online Transaction ID: "58D53C297AB22184"

Mar 24, 2017 3:33:14 PM | Pending Payment | Customer **Not Notified**  
Payment accepted

Mar 24, 2017 3:33:11 PM | Pending Payment | Customer **Not Notified**  
Hipay payment notification - OPERATION: 'authorization', STATUS: 'ok', DATE: '2017-03-24 15:33:05 UTC+0000', TRANSACTION ID: '58D53C297AB22184', PAID AMOUNT: '105.00 USD', CUSTOMER EMAIL: 'demo@hipay.com'3d  
SECURE: No

Mar 24, 2017 3:20:21 PM | Pending Payment | Customer **Not Notified**  
The customer was redirected to Hipay Gateway

Mar 24, 2017 3:20:09 PM | Pending Payment | Customer **Not Notified**  
Hipay payment loaded

Mar 24, 2017 3:20:04 PM | Processing | Customer **Not Notified**  
Authorized amount of \$105.00

If you want to refund, you should do below step:

In Order View, click **Invoices-> View**

The screenshot shows the Magento Admin interface for an order with ID #000000077. The left sidebar has the 'SALES' menu item highlighted with a red box, and the 'Invoices' sub-item is also highlighted with a red box. The main content area shows a table with one invoice record. The table has columns for Invoice, Invoice Date, Order #, Order Date, Bill-to Name, Status, Amount, and Action. The record shows an invoice for \$105.00, dated Mar 24, 2017, with a status of 'Paid' and a 'View' action link.

Invoice	Invoice Date	Order #	Order Date	Bill-to Name	Status	Amount	Action
000000012	Mar 24, 2017 4:40:11 PM	000000077	Mar 24, 2017 3:20:03 PM	My Huyen	Paid	\$105.00	<a href="#">View</a>

hipaywallet.demo.jzsync.com/admin/sales/order/view/order\_id/86/key/e4672adee1784e94837b3e11392ae3894417dbfab0067fdd15364e43c0d1c0b5/#sales\_order\_view\_tabs\_order\_invoices\_content

Appearing Invoice detail, you choose **Credit Memo**



#00000012



hipaywallet

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### Order & Account Information

**Order # 00000077** (The order confirmation email was sent)

### Account Information

Order Date	Mar 24, 2017, 3:20:03 PM
Order Status	Processing
Purchased From	Main Website Main Website Store Default Store View
Placed from IP	14.177.87.84

Customer Name	My Huyen
Email	susansmith2602@gmail.com
Customer Group	General

### Address Information

#### Billing Address [Edit](#)

#### Shipping Address [Edit](#)

My Huyen  
109 Guo Dao, 109 National Road  
Shang Hao, Kentucky, 12345-6789  
United States  
T: 0964209263

My Huyen  
109 Guo Dao, 109 National Road  
Shang Hao, Kentucky, 12345-6789  
United States  
T: 0964209263

### Payment & Shipping Method

#### Payment Information

#### Shipping Information

HiPay Wallet Credit Card Payment  
The order was placed using USD.

**Flat Rate - Fixed**  
Total Shipping Charges: **\$5.00**

### Items Invoiced

Product	Price	Qty	Subtotal	Tax Amount	Discount Amount	Row Total
Lavender	\$100.00	1	\$100.00	\$0.00	\$0.00	\$100.00
SKU: Lavender						

### Order Total

#### Invoice History

#### Invoice Totals

Comment Text

Subtotal	\$100.00
Shipping & Handling	\$5.00
<b>Grand Total</b>	<b>\$105.00</b>

- Notify Customer by Email
- Visible on Storefront

**Submit Comment**

Then click **Refund button**. Refund successfully!



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### Order & Account Information

#### Order # 00000077 (The order confirmation email was sent)

Order Date	Mar 24, 2017, 3:20:03 PM
Order Status	Processing
Purchased From	Main Website Main Website Store Default Store View
Placed from IP	14,177.87.84

#### Account Information

Customer Name	My Huyen
Email	susansmith2602@gmail.com
Customer Group	General

### Address Information

#### Billing Address [Edit](#)

My Huyen  
109 Guo Dao, 109 National Road  
Shang Hao, Kentucky, 12345-6789  
United States  
T: 0964209263

#### Shipping Address [Edit](#)

My Huyen  
109 Guo Dao, 109 National Road  
Shang Hao, Kentucky, 12345-6789  
United States  
T: 0964209263

### Payment & Shipping Method

#### Payment Information

HiPay Wallet Credit Card Payment  
The order was placed using USD.

#### Shipping Information

**Flat Rate - Fixed**  
Total Shipping Charges: **\$5.00**

### Items to Refund

Product	Price	Qty	Return to Stock	Qty to Refund	Subtotal	Tax Amount	Discount Amount	Row Total
Lavender SKU: Lavender	\$100.00	Ordered 1 Invoiced 1	<input type="checkbox"/>	1	\$100.00	\$0.00	\$0.00	\$100.00

### Order Total

#### Credit Memo Comments

Comment Text

#### Refund Totals

Subtotal	\$100.00
Refund Shipping	<input type="text" value="5"/>
Adjustment Refund	<input type="text" value="0"/>
Adjustment Fee	<input type="text" value="0"/>
<b>Grand Total</b>	<b>\$105.00</b>

- Append Comments
- Email Copy of Credit Memo

[Refund Offline](#)    [Refund](#)



To see information about Refunded product, Click **Sales->Credit Memos->View**

Search by keyword

Filters Default View Columns Export

Actions 5 records found 20 per page 1 of 1

▼	Credit Memo	Created	Order	Order Date	Bill-to Name	Status	Refunded	Action
<input type="checkbox"/>	000000004	Jan 8, 2017 6:29:55 PM	000000036	Jan 8, 2017 6:27:29 PM		Refunded	\$75.00	<a href="#">View</a>
<input type="checkbox"/>	000000005	Jan 10, 2017 4:51:25 AM	000000037	Jan 10, 2017 4:47:15 AM		Refunded	\$75.00	<a href="#">View</a>
<input type="checkbox"/>	000000006	Mar 20, 2017 2:11:00 AM	000000054	Mar 20, 2017 2:08:09 AM	hien1 hien1	Refunded	\$51.00	<a href="#">View</a>
<input type="checkbox"/>	000000007	Mar 22, 2017 4:12:59 AM	000000063	Mar 22, 2017 4:09:31 AM	hien2 hien2	Refunded	\$51.00	<a href="#">View</a>
<input type="checkbox"/>	000000008	Mar 24, 2017 5:00:58 PM	000000077	Mar 24, 2017 3:20:03 PM	My Huyen	Refunded	\$105.00	<a href="#">View</a>

Copyright © 2017 Magento Commerce Inc. All rights reserved. Magento ver. 2.1.0 [Report Bugs](#)

You also view total transaction by pressing Search Transactions in Hipay website: <https://test-www.hipaywallet.com>

Print Page 1 Next page Number of transactions per page: 10 20 50

Date UTC	Description	Merchant reference	Transaction type	3DS	Amount	Transaction number	Website	E-mail	Action	Status	Detail
24/03/2017 15:32	Payment DescriptionPayment Description	000000077			105.00USD	58D53C297AB22184	http://hipaywallet.demo.izysync.com	demo@hipay.com	- - -	Refunded	
24/03/2017 15:03	Payment DescriptionPayment Description	000000076			105.00USD	58D5354DD2A85220	http://hipaywallet.demo.izysync.com	demo@hipay.com		Authorized	
23/03/2017 15:45	Payment DescriptionPayment Description	000000072			92.00USD	58D3EDA61DF55560	http://hipaywallet.demo.izysync.com	demo@hipay.com	- - -	Completed	
23/03/2017 14:14	Payment DescriptionPayment Description	000000071			51.00USD	58D3D85A3A930219	http://hipaywallet.demo.izysync.com	demo@hipay.com		Authorized	
22/03/2017 08:44	Payment DescriptionPayment Description	000000070			51.00USD	58D2396C75541292	http://hipaywallet.demo.izysync.com	demo@hipay.com	- - -	Refused	
22/03/2017	Payment							demo			

**NOTE:**

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

## 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 after **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.