

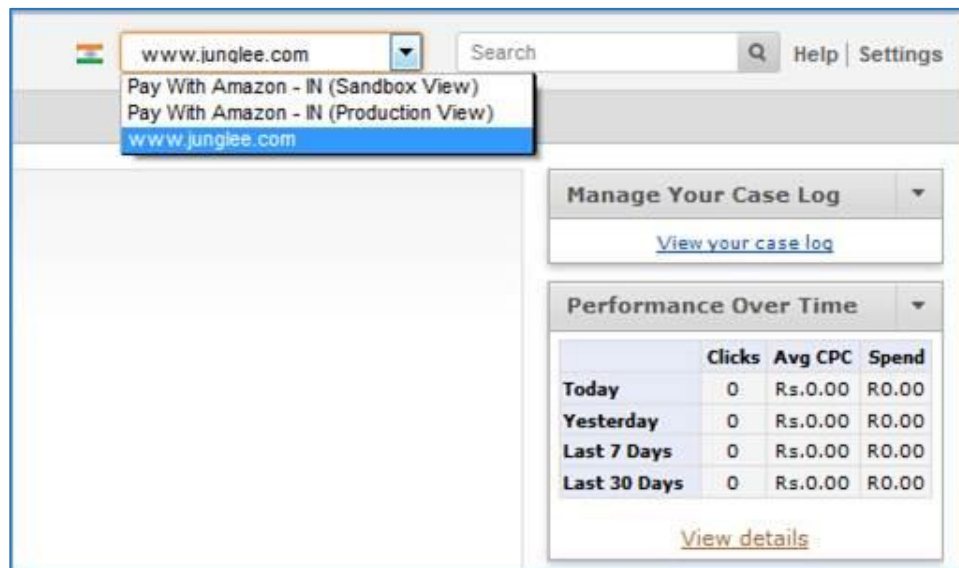
# Pay with Amazon – Magento Integration Guide

This integration guide would help merchants who are on the Magento platform to integrate with Pay with Amazon.

## Introduction to the seller central

First things first, you will need credentials to access your seller central account. Pay with Amazon is enabled on your Junglelee.com account. Hence please get these credentials and login to seller central. Once logged in you will observe the following. In-case you don't please inform your integration specialist. There are 3 marketplaces listed here:

- Pay with Amazon - IN (Sandbox View): The sandbox view is used for testing purposes once the integration is complete you will not use this marketplace anymore
- Pay with Amazon - IN (Production View): The production view is the live marketplace where your website orders will be managed from. It is under this view that you do all the payment related settings.
- Junglelee.com - This is the Junglelee.com marketplace, in-case you have products listed on Junglelee.com, then this is where you manage it from.



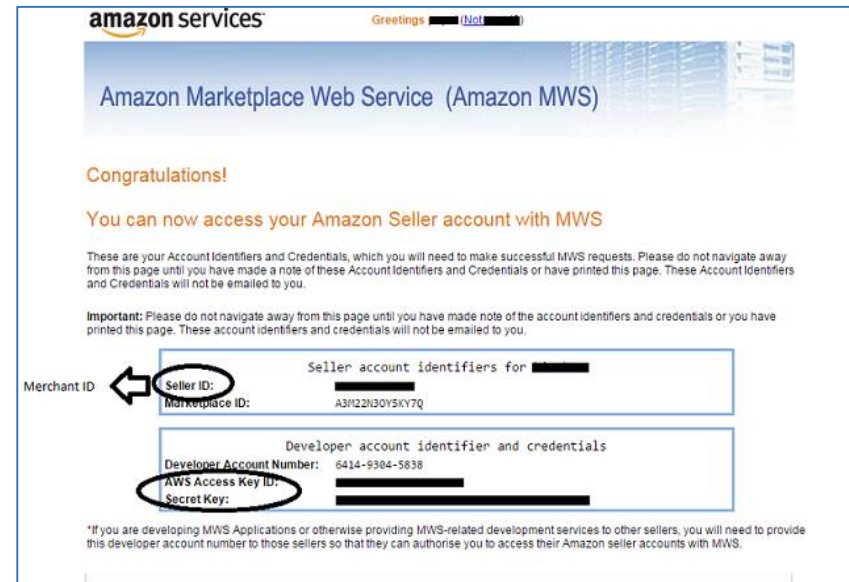
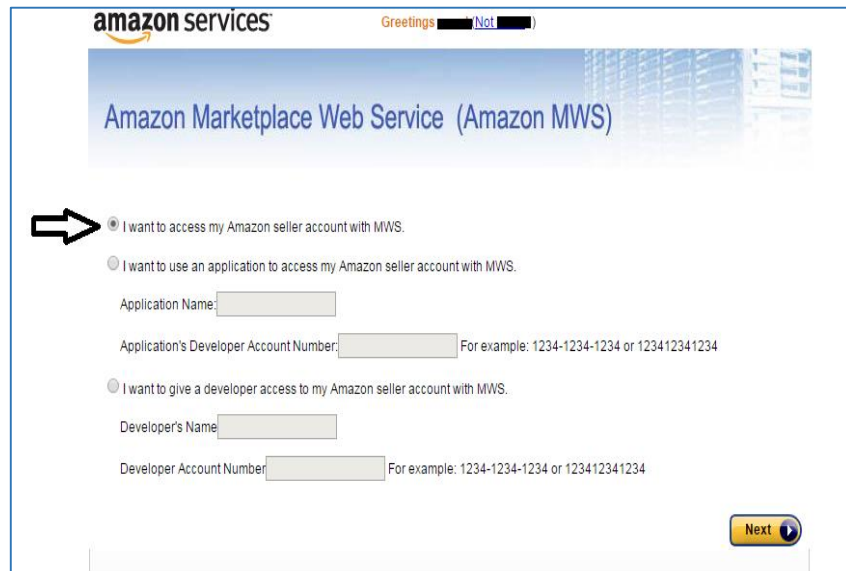
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## MWS API Credentials

Get your Marketplace Web Services (MWS) API credentials. This is unique to every merchant, and very confidential, please don't share these with anyone. In order to fetch these credentials please go to the website: <https://developer.amazonservices.in/> and **sign-up** for MWS.

To get the MWS credentials (Merchant/Seller ID, Access Key ID and Secret Access Key) you will need to follow the following steps:

1. Open <https://sellercentral.amazon.in> & login with Junglelee.com sign-in credentials
2. Select Junglelee.com from the drop down near the search bar on the right top of the screen
3. In another tab on the browser, go to <https://developer.amazonservices.in/index.html>
4. Click on the "Sign up for MWS" button on the right hand side.
5. If prompted for login, please login with the Junglelee.com Seller Central account credentials
6. On the "Amazon Marketplace Web Service" page, choose the first option (I want to access my Amazon seller account with MWS)
7. Read through the License Agreement and check the box. Click Next.
8. Take a note of the credentials displayed on the screen.

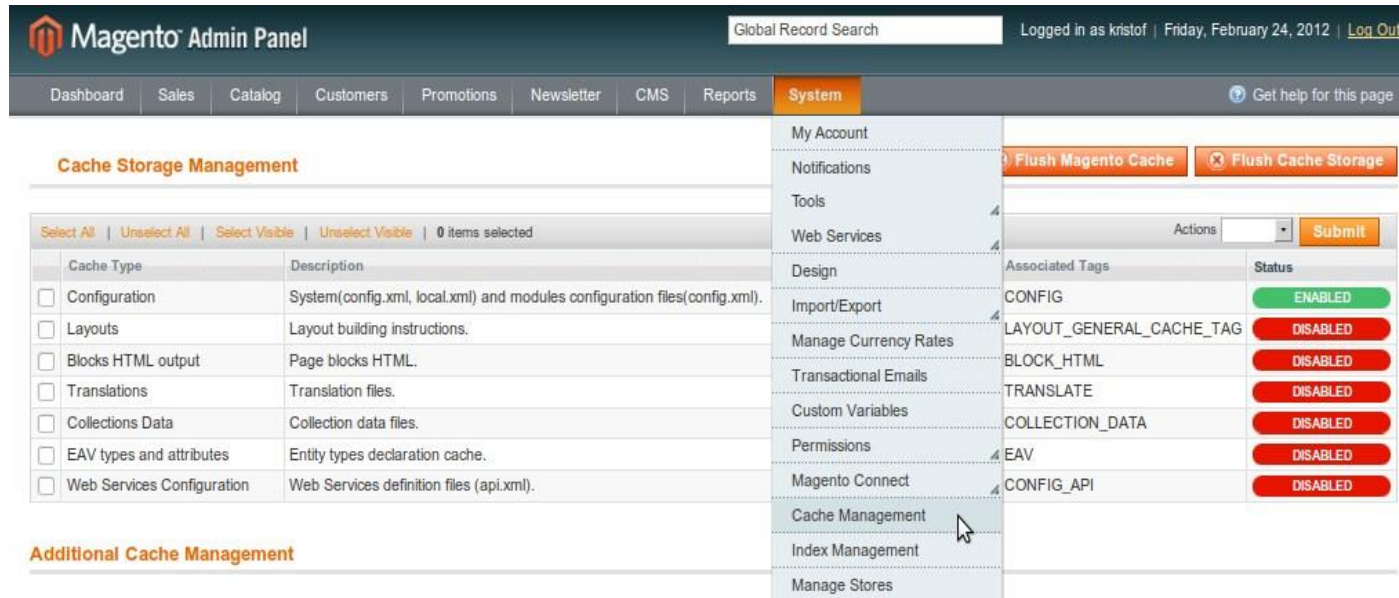


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## Integration steps

Step 1. **Disable the Magento compiler only if it is enabled.** (Optional)

Step 2. **Turn on Magento's configuration cache** – this will prevent Magento from trying to install the new extension too early. If the extension needs to make any database changes, triggering the installation too early could miss some database changes and create errors which are difficult to fix later on.



The screenshot shows the Magento Admin Panel interface. The top navigation bar includes the Magento logo, 'Admin Panel', a search bar, and user information. The main menu on the left has tabs for Dashboard, Sales, Catalog, Customers, Promotions, Newsletter, CMS, Reports, and System (which is active). The System menu is expanded, showing options like My Account, Notifications, Tools, Web Services, Design, Import/Export, Manage Currency Rates, Transactional Emails, Custom Variables, Permissions, Magento Connect, Cache Management (highlighted), Index Management, and Manage Stores. The main content area is titled 'Cache Storage Management' and contains a table with the following data:

Cache Type	Description
<input type="checkbox"/> Configuration	System(config.xml, local.xml) and modules configuration files(config.xml).
<input type="checkbox"/> Layouts	Layout building instructions.
<input type="checkbox"/> Blocks HTML output	Page blocks HTML.
<input type="checkbox"/> Translations	Translation files.
<input type="checkbox"/> Collections Data	Collection data files.
<input type="checkbox"/> EAV types and attributes	Entity types declaration cache.
<input type="checkbox"/> Web Services Configuration	Web Services definition files (api.xml).

Below the table, there is an 'Additional Cache Management' section. To the right of the table, there are buttons for 'Flush Magento Cache' and 'Flush Cache Storage'. Below these buttons, there is a table showing the status of various cache types:

Associated Tags	Status
CONFIG	ENABLED
LAYOUT_GENERAL_CACHE_TAG	DISABLED
BLOCK_HTML	DISABLED
TRANSLATE	DISABLED
COLLECTION_DATA	DISABLED
EAV	DISABLED
CONFIG_API	DISABLED

Step 3. Install the Extension

- Download the files from the following location: <https://s3-us-west-2.amazonaws.com/pwapay/Magento/PWA.zip>
- Once you have the files on your computer unzip the extension files into a separate folder.

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## Upload Extension

Next, upload the unzipped files to your Magento server via FTP or SFTP (an excellent option is to use the free open source program Filezilla). To do this:

1. Connect to the server
2. Navigate to your Magento root folder
3. Upload the previously unzipped files to your root folder by dragging them from your local computer to your Magento root folder.

The screenshot shows the FileZilla interface with two panels. The left panel, labeled 'Local site: \Magento\PWA\'', shows a directory tree with folders 'app', 'lib', and 'skin'. The right panel, labeled 'Remote site: /magento', shows a directory tree with folders 'app', 'downloader', 'errors', 'includes', 'js', and 'lib'. Below the panels are two tables. The left table lists local files: 'skin' (File folder, 1/9/2016 7:51:48 AM), 'lib' (File folder, 1/9/2016 7:51:47 AM), and 'app' (File folder, 1/9/2016 7:51:43 AM). The right table lists remote files: 'var' (File folder, 1/9/2016 8:04:01 AM, 0777), 'skin' (File folder, 11/5/2014 2:36:43 PM, 0775), 'shell' (File folder, 11/5/2014 2:37:07 PM, 0775), 'pkginfo' (File folder, 11/5/2014 2:36:43 PM, 0775), 'media' (File folder, 12/10/2015 6:59:59 PM, 0775), 'lib' (File folder, 6/16/2015 4:01:42 PM, 0775), 'js' (File folder, 11/5/2014 2:36:45 PM, 0775), 'includes' (File folder, 12/18/2015 8:12:35 PM, 0775), 'errors' (File folder, 11/5/2014 2:36:43 PM, 0775), 'downloader' (File folder, 10/2/2015 2:29:48 PM, 0775), and 'app' (File folder, 11/5/2014 2:37:59 PM, 0775). A blue arrow points from the local 'app', 'lib', and 'skin' folders to the remote 'app', 'lib', and 'skin' folders.

Filename	Filesize	Filetype	Last modified
..			
skin		File folder	1/9/2016 7:51:48 AM
lib		File folder	1/9/2016 7:51:47 AM
app		File folder	1/9/2016 7:51:43 AM

Filename	Filesize	Filetype	Last modified	Permissions	Owner/Gro...
var		File folder	1/9/2016 8:04:01 AM	0777	694352 694...
skin		File folder	11/5/2014 2:36:43 PM	0775	694352 694...
shell		File folder	11/5/2014 2:37:07 PM	0775	694352 694...
pkginfo		File folder	11/5/2014 2:36:43 PM	0775	694352 694...
media		File folder	12/10/2015 6:59:59 PM	0775	694352 694...
lib		File folder	6/16/2015 4:01:42 PM	0775	694352 694...
js		File folder	11/5/2014 2:36:45 PM	0775	694352 694...
includes		File folder	12/18/2015 8:12:35 PM	0775	694352 694...
errors		File folder	11/5/2014 2:36:43 PM	0775	694352 694...
downloader		File folder	10/2/2015 2:29:48 PM	0775	694352 694...
app		File folder	11/5/2014 2:37:59 PM	0775	694352 694...

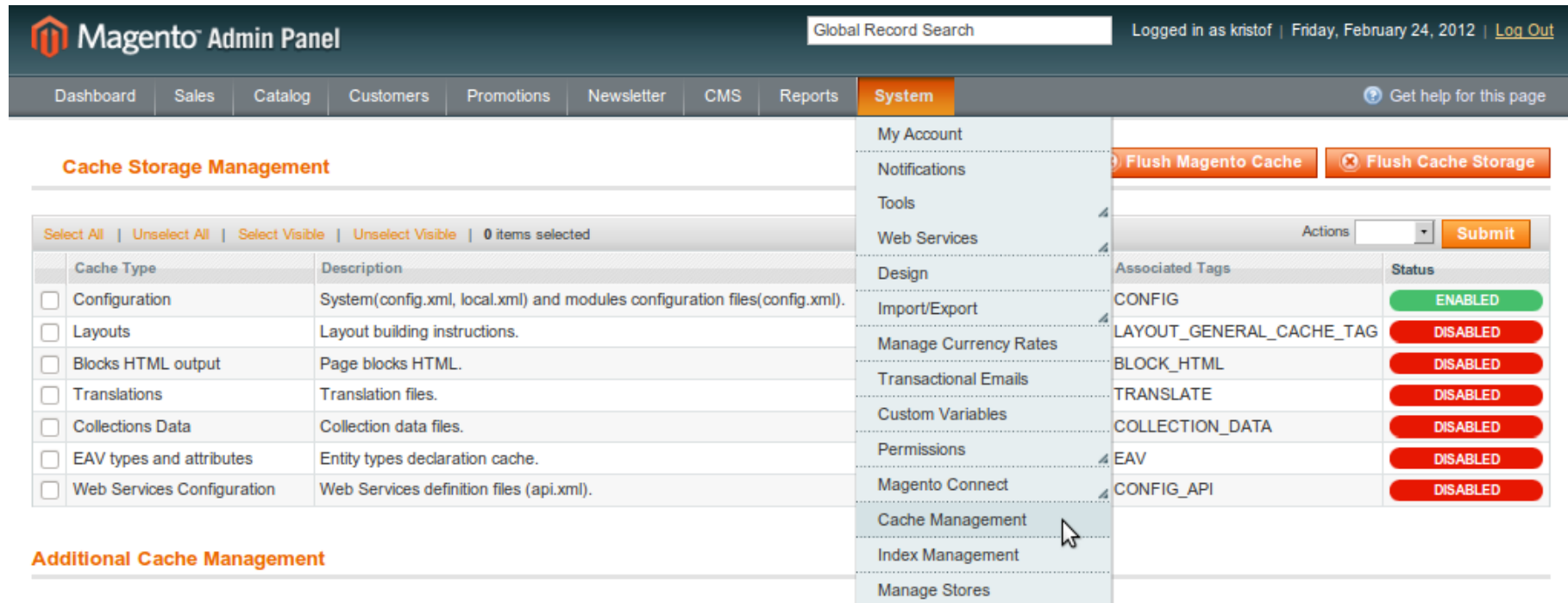
Check the file permissions of the newly uploaded files (Provide 775 permission to app, skin and lib folders)

Filename	Filesize	Filetype	Last modified	Permissions	Owner/Gro...
.htaccess.sample	4,568	SAMPLE File	11/5/2014 2:36:45 PM	0664	694352 694...
.htaccess	5,667	HTACCESS...	11/5/2014 2:38:00 PM	0664	694352 694...
var		File folder	1/9/2016 8:04:01 AM	0777	694352 694...
skin		File folder	11/5/2014 2:36:43 PM	0775	694352 694...
shell		File folder	11/5/2014 2:37:07 PM	0775	694352 694...
pkginfo		File folder	11/5/2014 2:36:43 PM	0775	694352 694...
media		File folder	12/10/2015 6:59:59 PM	0775	694352 694...
lib		File folder	6/16/2015 4:01:42 PM	0775	694352 694...
js		File folder	11/5/2014 2:36:45 PM	0775	694352 694...
includes		File folder	12/18/2015 8:12:35 PM	0775	694352 694...
errors		File folder	11/5/2014 2:36:43 PM	0775	694352 694...
downloader		File folder	10/2/2015 2:29:48 PM	0775	694352 694...
app		File folder	11/5/2014 2:37:59 PM	0775	694352 694...

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## Step 4. Refresh Magento's Cache

Refreshing the Magento cache allows Magento to register the addition of the new extension and to run any necessary installation routines. Alternatively, turning off the cache will have the same effect. Flush Magento's cache and/or manually delete the contents of var/cache. In rare cases if var/cache is not writable by Magento, it will cache files in your system's tmp/ folder



**Magento Admin Panel** Global Record Search Logged in as kristof | Friday, February 24, 2012 | [Log Out](#)

Dashboard Sales Catalog Customers Promotions Newsletter CMS Reports **System** [Get help for this page](#)

### Cache Storage Management

Select All | Unselect All | Select Visible | Unselect Visible | 0 items selected

Cache Type	Description
<input type="checkbox"/> Configuration	System(config.xml, local.xml) and modules configuration files(config.xml).
<input type="checkbox"/> Layouts	Layout building instructions.
<input type="checkbox"/> Blocks HTML output	Page blocks HTML.
<input type="checkbox"/> Translations	Translation files.
<input type="checkbox"/> Collections Data	Collection data files.
<input type="checkbox"/> EAV types and attributes	Entity types declaration cache.
<input type="checkbox"/> Web Services Configuration	Web Services definition files (api.xml).

**Additional Cache Management**

- My Account
- Notifications
- Tools
- Web Services
- Design
- Import/Export
- Manage Currency Rates
- Transactional Emails
- Custom Variables
- Permissions
- Magento Connect
- Cache Management**
- Index Management
- Manage Stores

Flush Magento Cache Flush Cache Storage

Associated Tags	Status
CONFIG	ENABLED
LAYOUT_GENERAL_CACHE_TAG	DISABLED
BLOCK_HTML	DISABLED
TRANSLATE	DISABLED
COLLECTION_DATA	DISABLED
EAV	DISABLED
CONFIG_API	DISABLED

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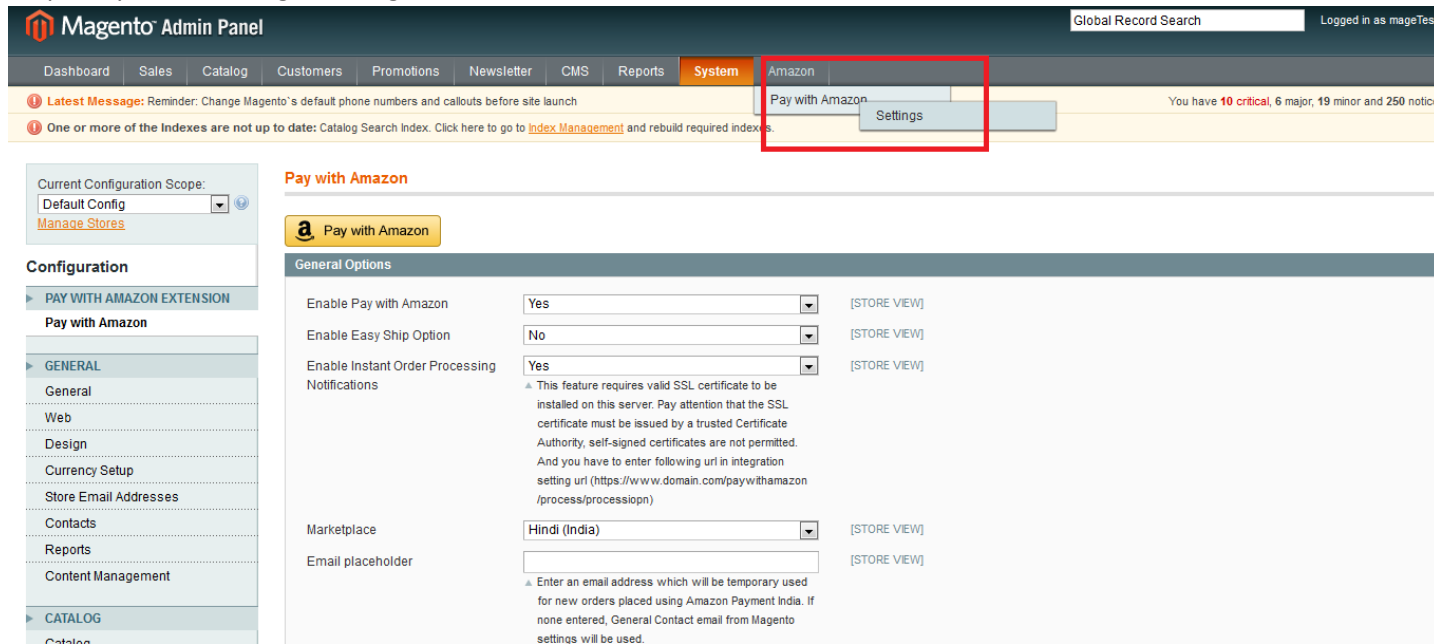
Step 5. Log out of the Backend and Log back in



The screenshot shows the 'Log in to Admin Panel' form. It includes fields for 'User Name' and 'Password', a 'Forgot your password?' link, and a 'Login' button. The footer text reads: 'Magento is a trademark of Magento Inc. Copyright © 2013 Magento Inc.'

**Note:** If you are using Magento’s compilation mode, you need to hit the “Run Compilation Process” button to update the compiled state with the newly installed extension (go to System > Tools > Compilation).

Step 6. Update the Plugin settings



The screenshot displays the Magento Admin Panel interface. The top navigation bar includes 'Dashboard', 'Sales', 'Catalog', 'Customers', 'Promotions', 'Newsletter', 'CMS', 'Reports', 'System', and 'Amazon'. The 'Amazon' tab is selected, and a red box highlights the 'Settings' button. Below the navigation bar, a message states: 'One or more of the Indexes are not up to date: Catalog Search Index. Click here to go to [Index Management](#) and rebuild required indexes.' The main content area is titled 'Pay with Amazon' and contains a 'General Options' section with the following settings:

Setting	Value	Action
Enable Pay with Amazon	Yes	[STORE VIEW]
Enable Easy Ship Option	No	[STORE VIEW]
Enable Instant Order Processing Notifications	Yes	[STORE VIEW]
Marketplace	Hindi (India)	[STORE VIEW]
Email placeholder		[STORE VIEW]


Additional information for the 'Email placeholder' setting: 'Enter an email address which will be temporary used for new orders placed using Amazon Payment India. If none entered, General Contact email from Magento settings will be used.'

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Enter your Amazon MWS details saved earlier (See Page 2).

Pay with Amazon

Save Config

 Pay with Amazon

General Options

Enable Pay with Amazon

Yes

[STORE VIEW]

Enable Easy Ship Option

No

[STORE VIEW]

Enable Instant Order Processing Notifications

Yes

[STORE VIEW]

▲ This feature requires valid SSL certificate to be installed on this server. Pay attention that the SSL certificate must be issued by a trusted Certificate Authority, self-signed certificates are not permitted. And you have to enter following url in integration setting url (https://www.domain.com/paywithamazon/process/processiopn)

Marketplace

Hindi (India)

[STORE VIEW]

Email placeholder

[STORE VIEW]

▲ Enter an email address which will be temporary used for new orders placed using Amazon Payment India. If none entered, General Contact email from Magento settings will be used.

Merchant ID

A1G0A8OHEQ1DPR

[STORE VIEW]

AWS Access Key ID

AKIAJFG02BYWAIY2NNBA

[STORE VIEW]

Secret Key

.....

[STORE VIEW]

On the same page you will also find the following options:

**Run in sandbox mode** – When selected as “Yes” all transactions are on the Amazon test servers, so no money changes hands. A good way to test that the module is setup correctly. **Once testing is complete please change it to “NO”**

Run in sandbox mode No [STORE VIEW]

**Enable Instant Order Processing Notifications** – Pay with Amazon will send the customers details and payment confirmation directly to your store. This requires a valid SSL certificate when not in sandbox (test) mode. If you do not enable this you will have to setup a CRON to process orders. It is highly recommended you keep this option enabled, and invest in a SSL certificate if you don't have one already.

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Note: If you wish to enable IOPN, please update the Merchant URL on Seller Central (Under Integration Settings). Please enter the following here: <https://domainname.com/paywithamazon/process/processiopn> (replace the domainname.com with your website domain name)

## Amazon MWS Settings

If you don't have an SSL, You need to Enable order update via Amazon MWS and Enable the Magento CRON.

Amazon MWS Settings		
Enable order update via Amazon MWS	<input type="text" value="Yes"/>	[STORE VIEW]
	▲ Note that Magento cron must be launched to make it working	
Enable iterative report downloads	<input type="text" value="Yes"/>	[STORE VIEW]
Processing schedule	<input type="text" value="15 minutes"/>	[GLOBAL]
Send feeds in batch mode	<input type="text" value="No"/>	[STORE VIEW]
	▲ Note that Magento cron must be launched to make it working	

Once all settings are done Click Save changes.

### Check the cart/Checkout page of your store.

Pay with Amazon will now be available and the “Pay with Amazon” button will be visible.

### Pay with Amazon Logo Placement:

Include the Pay with Amazon logo on your website wherever you feature payment providers as well as a banner announcing the introduction of Pay with Amazon on your website. Letting customers know about Pay with Amazon as early as possible in the shopping process can help increase conversion and reduce cart abandonment. For the latest selection of graphics, please visit <https://paywithamazon.amazon.in/merchant/tools>



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## **Place test Order using Pay with Amazon in your Magento store:**

- You should verify customers can successfully place an order through Pay with Amazon and it can be managed correctly. To do this, we recommend placing a test order on your website.
- Log out of Amazon Seller Central and add at least one item to your Magento cart (ideally take the cheapest item in the shop).
- Pay with Amazon using an Amazon customer account (not your seller account).
- After a few minutes the customer account will receive a shipping confirmation email from Amazon.
- As the customer account will be charged, you should now process a full refund.
- Amazon will confirm the refund via email.

Congratulations you have successfully completed the Pay with Amazon implementation!