# PAY WITH AMAZON FOR MAGENTO

## User Guide

*Last Updated: September 10, 2014*

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# Using the Amazon Payments Magento Extension

## About Amazon Login and Pay

The extension adds two components to your Magento installation:

- a **Login** module that allows customers to seamlessly register and login using their Amazon account.
- a **Payments** module that allows customers to complete checkout using the payment methods in their Amazon account.

You'll need to create an Amazon Login and Pay merchant account to use with the extension.  This account is where you'll receive payments, see keys you'll need to configure the extension, view reports, and configure your deposit account.

More information about Amazon Login and Pay, including pricing, can be found at https://payments.amazon.com/merchant.  Registration takes just a few minutes, and In most cases, approval is instant.

*Note:  Amazon Login and Pay is not the same as Checkout by Amazon (CBA) or Amazon Flexible Payment Service (FPS).  If you have accounts with either of these older services, you'll still need to register for a new Login and Pay account to use this service.*

## Installing the Extension

In order to install the extension, you'll first need to ensure that you meet the following prerequisites:
- You're using Magento CE 1.5+ or EE 1.11+.
- SSL is installed on your site and active on your checkout and login pages.
- **As with ALL Magento extensions, it is recommend that you backup your site before installation and that you install and test on a staging environment prior to production deployment.**

### Installing the Extension via Magento Connect
Assuming the prerequisites are met, follow these steps to install the extension:
1. Go to the extension page on Magento Connect
   http://www.magentocommerce.com/magento-connect/pay-with-amazon-for-magento.html

2. Click the **Install Now** button
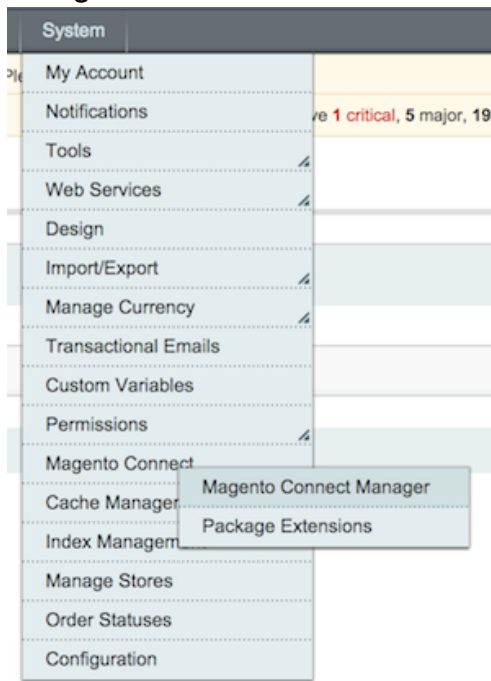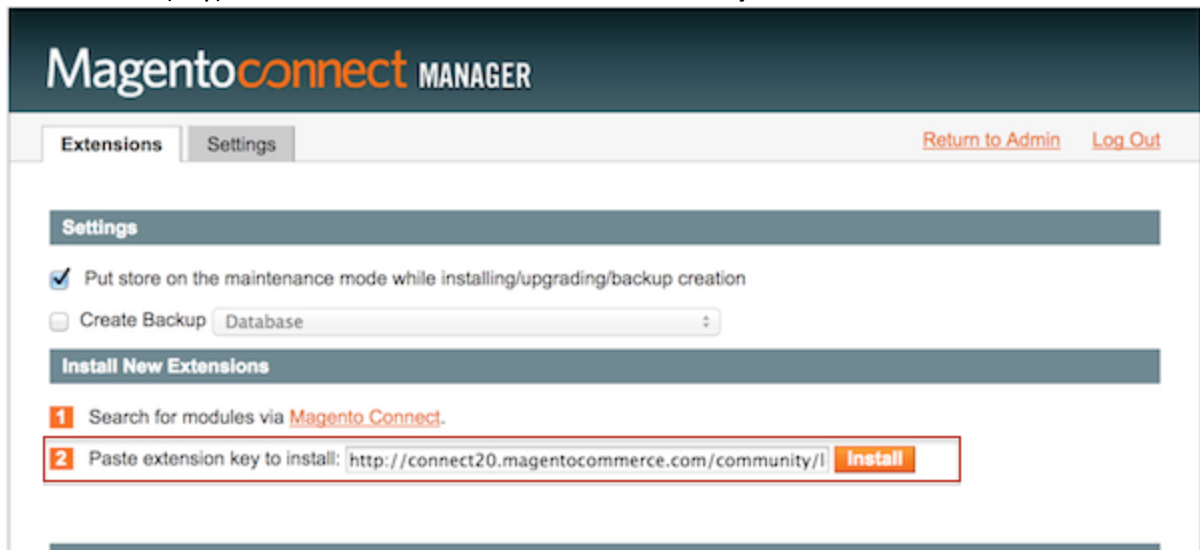3. Check the box to agree to the extesion license

4. And then click the **Get Extension Key** button
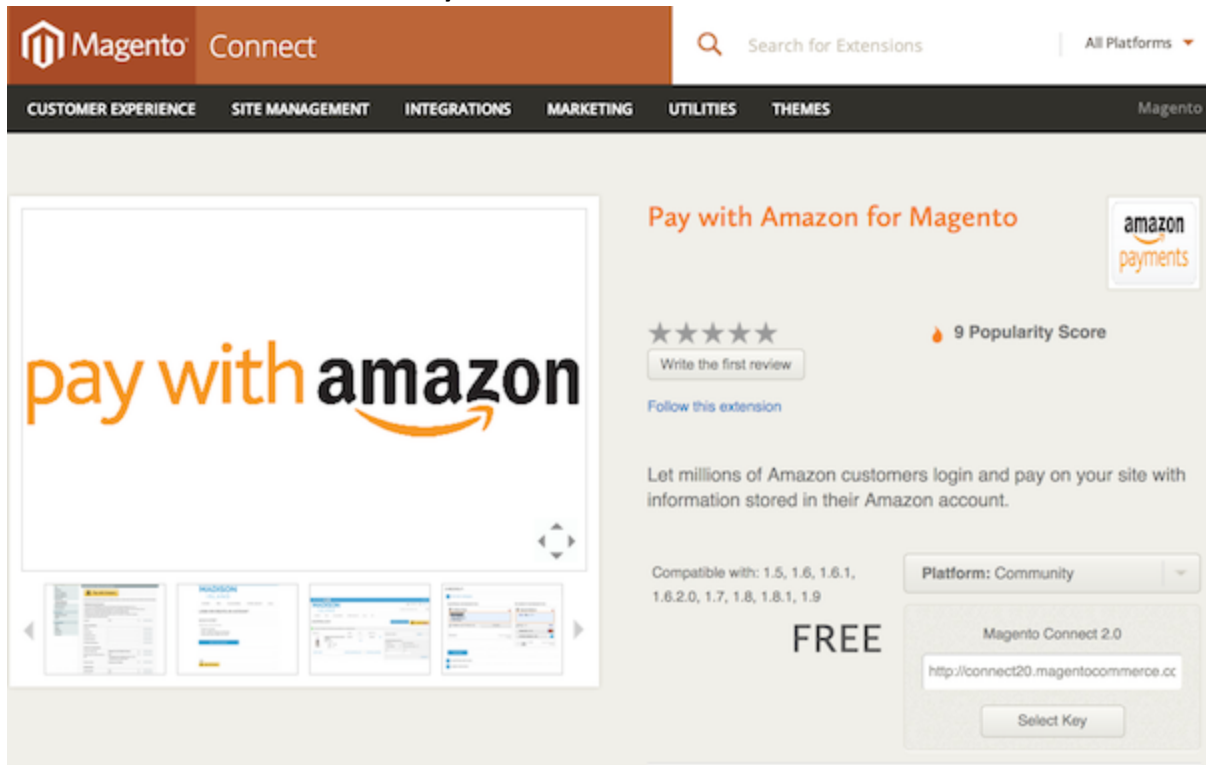


5. Click the **Select Key** button and copy the url using **ctrl-c**
6. Now, go to your Magento admin and select **System->Magento Connect->Magento Connect Manager**
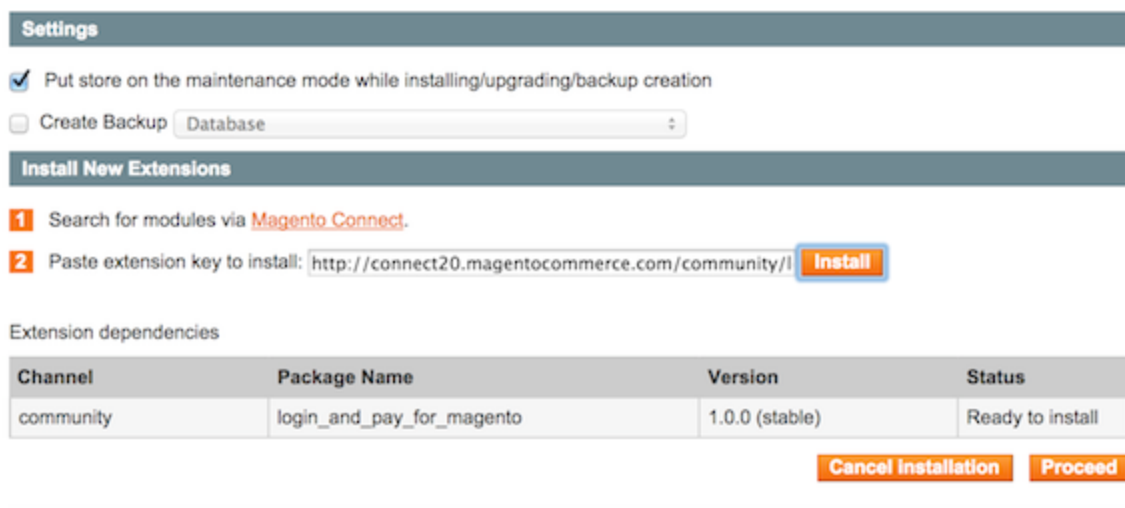
7. Paste the url (key) into the field labeled "**Paste extension key to install**"



8. Click the **Install** button
9. Then click the **Proceed** button



10. Your extension should be installed. Make sure to configure the extension per the instructions in this document.

## Manually Installing the Extension

Assuming the prerequisites are met, follow these steps to install the extension:
1. Go to the GitHub page for the extension:
   https://github.com/paywithamazon/amazon-payments-magento-plugin
2. Click the **Download Zip** button to the right, and save to your local machine.
3. Upload the zip file to your Magento webserver.
4. Unpack the archive in the root directory of your Magento instance.
5. Switch to your browser and login into the admin page for your Magento site.
6. Before you can start using the extension, you'll need to do a couple of things.
7. First, you'll need to specify that HTTPS is being used on the front end:
   a. From the admin toolbar, navigate to **System > Configuration**.

b. Under the **General** heading select **Web**.
c. From the **Use Secure URLs in Frontend** pull-down, select 'Yes.'
d. Click the **Save Configuration** button in the upper-right.
8. Next, you'll need to flush your Magento caches:
a. From the admin toolbar, navigate to **System >Cache Management.**
b. In the upper-right, click the **Flush Magento Cache** button.
   *NOTE: For more information on cache management, refer to the Magento documentation here.*
9. Log out of the admin page and then log back in.
10. Your extension should now be activated and ready to configure.

## Registering Your Site

Your first step is going to be to register the extension with your Amazon Seller account, which you'll do from this sign-up page.

**amazon** payments

**Login and Pay Magento Plugin**

### Get Started with Amazon Payments

To use Amazon Payments with Login and Pay Magento Plugin, you'll need to complete the following steps. By selecting "Get Started" below, you agree to let us notify Login and Pay Magento Plugin when you've completed your Amazon Payments Seller account registration.

**Create or Sign Into your Amazon Seller Account**
   Press Get Started to start the registration process.

**Complete your Login with Amazon profile**
   Login and Pay Magento Plugin supports Login with Amazon, a complimentary service by Amazon Services, LLC, to enable buyers to easily login and pay.

**Enter your Amazon Seller Info into Login and Pay Magento Plugin management tool**
   The Amazon Payments registration process creates important information that you'll need to enter into the Login and Pay Magento Plugin management tool to associate your account. We'll provide a page with that information.

No, I do not want to use Login and Pay
Magento Plugin

Cancel

Yes, I want to log in and associate my
Seller Account with Login and Pay
Magento Plugin

Get Started!

Privacy Notice

From there, follow these steps:
1. Click the **Get Started!** button to start the process.
2. On the Welcome screen enter your **Legal Name**, click the **User Agreement** checkbox, and then click the **Continue** button.

3. On the next screen, there are several fields to fill out:
   - **Application Name**: Enter the name of your website that you'd like displayed when a consumer logs in.
   - **Application Description:** Enter a brief description of your site, if desired.
   - **Privacy Notice URL**: Enter the URL of your site's privacy policy, which will be displayed the first time a user logs in using Amazon on your site.
   - **Allowed login domains**: Enter the <u>secure</u> domain of any domain names you'll be operating your site on, including any testing or staging environments. Be sure to include any variations of the sub-domain, such as: [https://yourstore.com/](https://yourstore.com/), [https://www.yourstore.com/](https://www.yourstore.com/), [https://store.yourstore.com/](https://store.yourstore.com/).
4. Click the **Submit** button.
5. The Summary of Amazon Payments Registration Information has all of the keys you need to connect the extension with your Amazon account—keep them handy.
   *NOTE: You can always find these keys in your Amazon account dashboards, as well.*
6. Click the **Continue to Seller Central** button to finish your registration and complete your store setup.
7. If you would like your store's logo to appear on the Amazon Login screen:
   a. Make sure 'Login with Amazon' is selected from the pull-down at the top of the page.
   b. At the bottom of the **Application Information** section, click the **Edit** button.
   c. Next to **Logo Image**, click the **Choose File** button and select a 150px by 150px PNG image of your logo.
   d. Click the **Save** button to save your changes.
8. Next, you'll need to flesh out your store details:
   a. Select one of the 'Amazon Payments Advanced' options from the pull-down at the top of the page. (Doesn't matter which.)
   b. From the **Settings** menu in the upper-right corner, select **Account Info**.
   c. Fill out the **Seller Information** section, which is used for customer-facing emails.
   d. In the **Legal Entity** section, you'll need to supply your tax identity information. (Click the **Launch Interview Wizard** link, if you haven't supplied this information already.)
   e. In the **Deposit Method** section, click the **Add** button to the right to add your bank account you your seller account.
9. Once you've filled everything out, head back to the Magento admin page to configure the extension.

# Configuring the Extension

Setting up Amazon Login & Pay allows your customers to login with their Amazon credentials and use any payment methods or contact information they have stored in their Amazon account. You can configure Login & Pay from the Magento administrative pages by choosing **System > Configuration** from the top menu. From there look for the **Sales** heading on the left and clicking **Payment Methods**. Scroll down to the Amazon Payments section of the page.



On this screen, you'll need to take the following steps:
1. Select 'Yes' from the **Enabled** dropdown to enable Amazon Login & Pay.
2. For the **Client ID** and **Client Secret**, you can either copy them from the summary page from your registration, or go get them from your Amazon Seller account:
   a. From your Seller Central dashboard, make sure that 'Login with Amazon' is selected from the pull-down at the top of the screen.

b. Under the **Web Settings** heading, you'll find the **Client ID** and **Client Secret** (which you can reveal by clicking the **Show Secret** button).

c. Copy and paste both of these over into your Magento configuration page.

3. You can also copy the **Seller/Merchant ID** from the summary page, or find it on your Seller account:

a. From your Seller Central dashboard, select either 'Amazon Payments Advanced' option from the top pull-down.

b. From the **Settings** menu in the upper-right, select **Integration Settings.**

c. At the top of the page, you'll see **Your Merchant ID**. Copy and paste this into the Magento configuration page.

4. Your **API Access Key ID** and **API Secret Access Key** are also on that summary page, or you can find them in your Seller account:

a. From the top navigation bar of Seller Central, mouse over **Integration** on the left-hand side, and select **MWS Access Key** from the drop-down menu.

b. On this page, you'll see **Your Access Key ID** and **Your Secret Access Key** (again, click +**Show** to reveal it). Copy and paste these into the API access key fields back in the Magento admin page.

5. From the **Checkout Page Type** field you'll choose one of three layout options for your checkout page:

- **Magento Core OnePage Checkout** – Select this option if you are using the standard Magento accordion-style checkout that ships with Magento. The extension integrates seamlessly, using your existing CSS, but replaces the shipping info, billing info and payments panes with the Amazon address book widget and wallet widget integrated into the layout.



- **Amazon Standalone Checkout** – Select this option if you are using a non-standard checkout or one of the checkout extensions for Magento such as onestepcheckout. This will create a dedicated /amazonpayments checkout page in the body section of checkout (retaining your site's header,

footer, and styles). This page can be themed as needed. When a customer chooses to pay with Amazon, they'll be taken to this Amazon checkout page, where they'll be able to see their Amazon address book, wallet, and the order summary.



- **Amazon Standalone Checkout in a Modal Window** – Selecting this option will provide the same customer experience as above, but the checkout page will appear in a modal overlay window, instead of a standalone page.

6. From the **Payment Action** pull-down, you can choose from two options:
   - **Authorize & Capture** – Select this option to collect the payment immediately upon receipt of the order.
   - **Authorize Only**–Select this option if you only want to authorize the payment when the order is received. This is a useful for custom orders or other orders that might take a long time to fulfill, since you might want to wait to complete the payment until the order is complete.

7. You can choose to run Amazon Payments in **Sandbox Mode** by selecting 'Yes' from this pull-down. Sandbox mode allows you to test the extension without having to worry about running any live transactions.



8. You can choose to run Amazon Payments in **Debug Mode** by selecting 'Yes from this pull-down. Debug mode does a couple of things. For one, it will log any API errors in your Magento log, so you can review them later. For another, it creates adds a Authorization Sandbox Simulation box (see image) to your checkout screen. This will allow you to run additional tests on the extension. *NOTE: Find more details on how to run simulations here.*



9. When you've completed every field, click the **Save Config** button at the top of the screen. The extension should be ready to go!

*NOTE: One last thing you may want to configure—since the extension does create a Magento account for users when they login with their Amazon credentials, the automatic new account email will be sent, as usual. But, since you don't want to confuse them with multiple sets of credentials, you may want to edit or disable that email from the **System > Transactional Emails** menu.*

# Testing

We recommend that you test the integration in your staging and production environments each time you make changes.  You can access a short testing guide that walks through the basic features of the module here:

[Pay with Amazon for Magento Testing Guide](#)

# FAQ

**Q: Are there payment marks or badging I can use to let customers know I accept Amazon Payments?**

**A:** Definitely! You can find images you can use here: https://payments.amazon.com/resources#marks



**Q: When using an international shipping address, I see a "*Please check shipping address information. Please enter the Province/State.*" error when checking out.**

**A:** Magento allows you to configure which countries require province/state or postal codes. These are configured in your Magento admin console under "System" -> "Configuration" -> "General" -> "Countries Options" and "States Options".

**Q:** I'd like to place the "Login with Amazon" or "Pay with Amazon" buttons elsewhere on my site, such as on a Product Detail page.

**A:** The "Pay with Amazon" button can be added to any page by updating the theme's layout XML (e.g., local.xml). Both script.phtml and button.phtml need to be included. Example:

```
<reference name="head">
   <block type="core/template" name="amazon_payments.script"
template="amazon_payments/script.phtml" />
</reference>

<block type="amazon_payments/button" name="amazonbutton"
template="amazon_payments/button.phtml"/>
```

The button can then be added in the template file with:

```
<?php echo $this->getChildHtml('amazonbutton'); ?>
```

The "Login with Amazon" button can be added in a similar fashion, updating the Layout XML with:

```
<reference name="head">
   <block type="amazon_login/script" name="amazon_login.script"
template="amazon_login/script.phtml" />
</reference>

<block type="core/template" name="amazon_login.button" template="amazon_login/button.phtml"
after="customer_form_login" />
```

And placing the button in the template file with:

```
<?php echo $this->getChildHtml('amazon_login.button'); ?>
```

**Q:  Can I change the design of the "Login with Amazon" or "Pay with Amazon" buttons?**

**A:**  Yes, Amazon offers a range of button colors and sizes you can use.  To modify the "Pay with Amazon" button, you copy the Payment button.phtml file into your site template directory.  The source file is located here:

```
[MODULE_DIRECTORY]/app/design/frontend/base/default/template/amazon_payments/button.phtml
```

You can modify the button style by changing the Javascript parameters shown below (highlighted in red):

```
...
```

```
<script type="text/javascript">
    var authRequest;

    var AmazonButtonOptions = {
        type: "PwA",
        color: "LightGray",
        size: "large",
        authorization: function() {
            loginOptions = {
                scope: "profile payments:widget payments:shipping_address<?php print
$this->getAdditionalScope(); ?>",
                response_type: 'token',
                popup: <?php print $this->isPopup(); ?>
            };

            authRequest = amazon.Login.authorize (loginOptions, "<?php echo
(!$this->isPopup()) ? $this->getLoginAuthUrl() : $this->getCheckoutUrl(); ?>");
        },
        onError: function(error) {
            console.log(error);
        }
    };

    OffAmazonPayments.Button("<?php echo $this->getAmazonPayButtonId(); ?>", "<?php echo
$this->getSellerId(); ?>", AmazonButtonOptions);

</script>
...
```

The following table describes the button style options you can use:

| Parameter |  |  |  |
|---|---|---|---|
| **type** | LwA | Pay | A |
| **color** | <ul><li>Gold</li><li>DarkGray</li><li>LightGray</li></ul>Default: Gold | <ul><li>Gold</li><li>DarkGray</li><li>LightGray</li></ul>Default: Gold | <ul><li>Gold</li><li>DarkGray</li><li>LightGray</li></ul>Default: Gold |
| **size** | <ul><li>small (148px x 30px)</li><li>medium (200px x 45px)</li><li>large (296px x 60px)</li><li>x-large (400px x 90px)</li></ul>Default: medium | <ul><li>small (72px x 30px)</li><li>medium (90px x 45px)</li><li>large (144px x 60px)</li><li>x-large (180px x 90px)</li></ul>Default: medium | <ul><li>small (32px x 32px)</li><li>medium (46px x 46px)</li><li>large (64px x 64px)</li><li>x-large (92px x 92px)</li></ul>Default: medium |

To modify the "Login with Amazon" button, you copy the Login button.phtml file into your site template directory.  The source file is located here:

```
[MODULE_DIRECTORY]/app/design/frontend/base/default/template/amazon_login/button.phtml
```

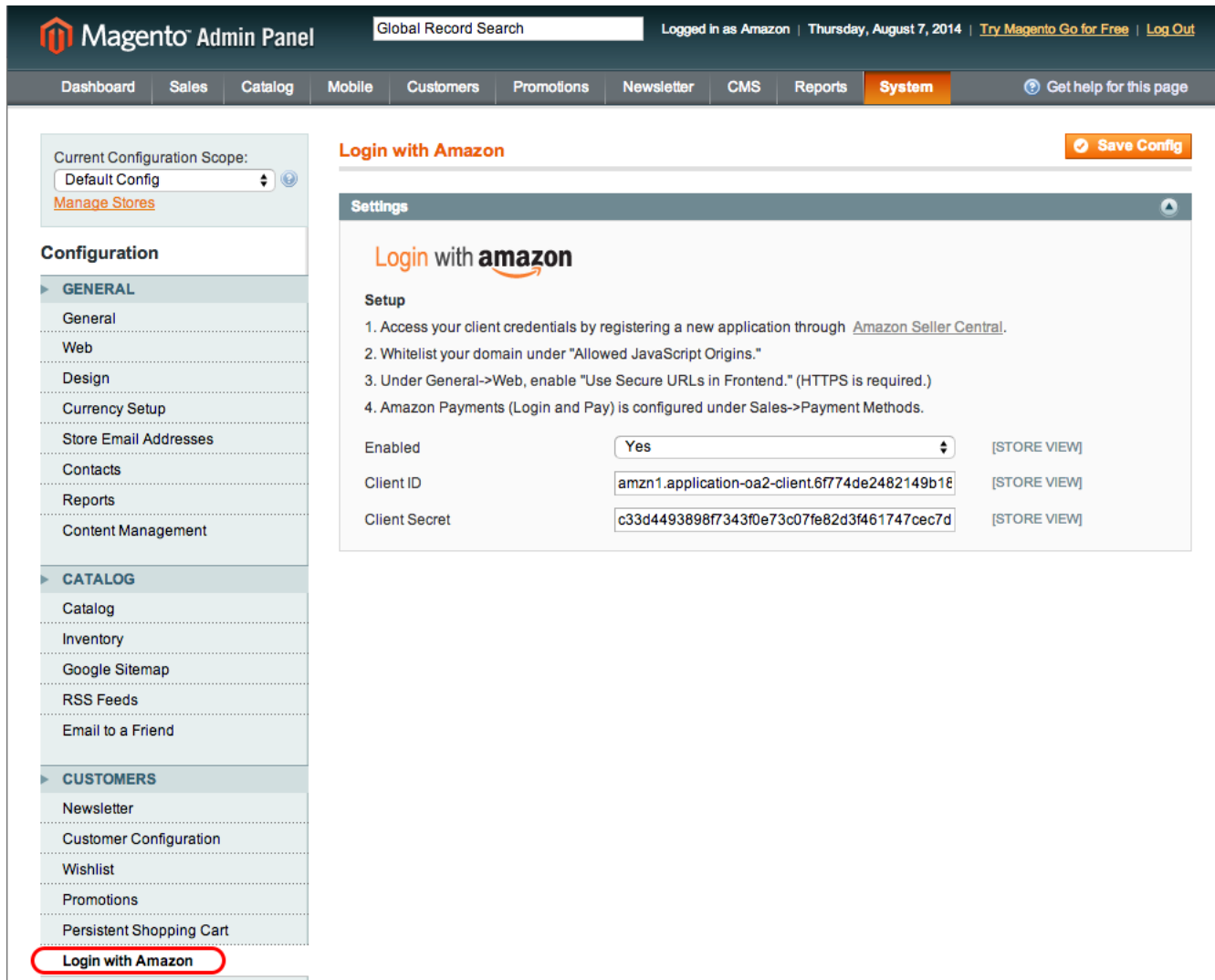You can modify the button style by changing the Image src shown below (highlighted in red):

```
...
<img src="http://g-ecx.images-amazon.com/images/G/01/lwa/btnLWA_gold_156x32.png"
             width="156" height="32" alt="Login with Amazon" border="0" />
...
```

You can find links to different button styles here:  http://login.amazon.com/button-guide

**Q:  Can I let customers Login with Amazon, but not use Amazon Payments, or vice-versa?**

**A:**  Yes, the Login and Payments modules are separate and you may enable/disable them independently.

To configure Login or Payments individually, you'll need to go to the Magento administrative pages and choose **System > Configuration** from the top menu. From there, look for the **Customers** heading on the left and click **Login with Amazon**.



To enable only Amazon Payments, take the following steps:
1. Follow the instructions for setting up Amazon Login & Payments in the section above.
2. When you're done, navigate to the Login with Amazon configuration page.
3. Select 'No' from the **Enabled** dropdown to enable Amazon Login, and clear out the **Client ID** and **Client Secret** fields.
4. Click the **Save Config** button to save your changes.

To enable only Login with Amazon, take the following steps:
1. On the Login with Amazon configuration page, select 'Yes' from the Enabled dropdown to enable Amazon Login.

2.  For the **Client ID** and **Client Secret**, you can either copy them from the summary page from your registration, or go get them from your [Amazon Login and Pay account](#):

    a.  From your dashboard, make sure that 'Login with Amazon' is selected from the pull-down at the top of the screen.

    b.  Under the **Web Settings** heading, you'll find the Client ID, which you can simply copy, and Client Secret, which you can reveal by clicking the **Show Secret** button.

3.  When you're done, back on the Magento admin page, click the **Save Config** button to update your configuration.