

# Configuration

## STEP 1: Get Your Authorize.net Credentials (New Merchant)

1. Visit [Authorize.net Payments](#) and sign up for an account.

## STEP 2: Complete the Basic Setup

1. In Magento Admin, click on **Stores**. Then under *Settings*, choose *Configuration*.
2. In the side menu under **Sales**, choose *Payment Methods*.
  - a. **IMPORTANT:** If your Magento installation has multiple websites, stores or views, make sure to select proper scope in the drop down at the top left hand corner of the side navigation.
  - b. In the **Merchant Location** section, verify that **Merchant Country** is set to the location of your business.
3. Under **Other Payment Methods**, in the **Authorize.net CIM** section, click on the to expand the section.
  - a. Enter a **Title** to identify Authorize.net as a payment option during checkout.
  - b. Set the current operating **Environment** for Authorize.net transactions to one of the following:
    - i. Sandbox
    - ii. Live

When testing the configuration in a sandbox, use only [credit card numbers](#) that are recommended by Authorize.net. When you are ready to go live with Authorize.net, set **Environment** to *Live*.

- c. Set **Payment Action** to one of the following:
  - i. **Authorize Only** - Approves the purchase and puts a hold on the funds. The amount is not withdrawn from the customer's bank account until the sale is "captured" by the merchant.
  - ii. **Authorize and Capture** - The amount of the purchase is authorized and immediately withdrawn from the customer's account.
- d. Enter the following credentials from your Authorize.net account:
  - i. **API Login ID**
  - ii. **Transaction Key**
  - iii. **Client Key**

The screenshot shows the 'Basic Settings' configuration page for Authorize.net CIM in Magento Admin. The page has a header with a back arrow and the title 'Basic Settings'. Below the header, there are several configuration fields:

- Title** [store view]: Credit Cards (Authorize.net CIM)
- Payment Action** [website]: Authorize and Capture (dropdown menu)
- Environment** [website]: Sandbox (dropdown menu)
- API Login ID** [website]: (empty text field)
- Transaction Key** [website]: (empty text field)
- Client Key** [website]: (empty text field)

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Below the main configuration fields, there are two additional settings:

- Enable** [website]: No (dropdown menu)
- Vault Enabled** [website]: No (dropdown menu)

4. Set **Enabled** to Yes.
5. If you want the ability to store customer information securely, set **Vault Enabled** to Yes. This feature will allow your customers to place subsequent orders quickly without having to re-enter their information again.

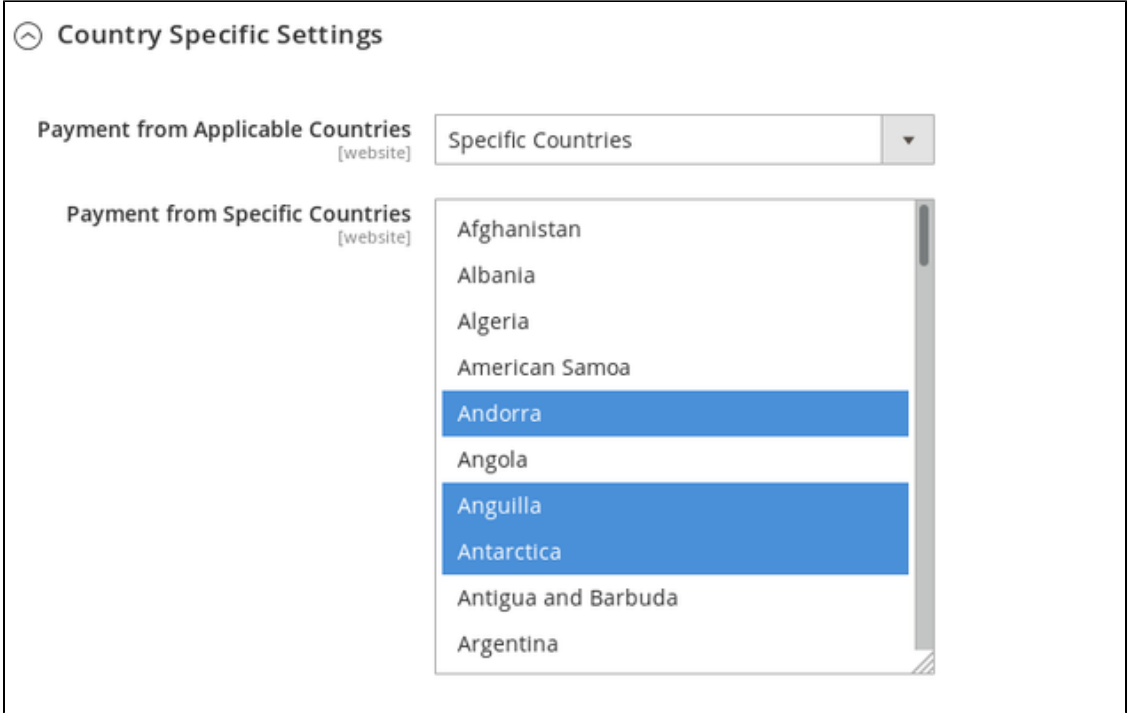
### STEP 3: Complete the Advanced Settings (optional)

1. Expand the **Advanced Settings** section.
2. In the **Vault Title** field, enter a descriptive title for your reference that identifies the vault where your customer card information is stored.
3. In the **Credit Card Types** box, hold down the Ctrl key and select each credit card that is accepted by your store as payment through Authorize.net.
4. If you want the system to save a log file of interactions between your store and Authorize.net, set **Debug** to Yes.
5. Enter the **Minimum Order Total** and **Maximum Order Total** for Direct Post transactions. To qualify, the order total must exactly match the minimum or maximum threshold, or fall somewhere in between.
6. In the **Sort Order** field, enter a number to determine the sequence in which Authorize.net appears when listed with other payment methods during checkout.

### STEP 4: Country Specific Settings (optional)

1. Set **Payment from Applicable Countries** to one of the following:
  - a. All Allowed Countries
  - b. Specific Countries

For **Payment from Specific Countries**, hold down the Ctrl key and select each country from which you accept payment.



The screenshot displays the 'Country Specific Settings' section. At the top, there is a title 'Country Specific Settings' with a collapse icon. Below this, there are two main sections: 'Payment from Applicable Countries' and 'Payment from Specific Countries'. The 'Payment from Applicable Countries' section has a dropdown menu currently set to 'Specific Countries'. The 'Payment from Specific Countries' section shows a list of countries: Afghanistan, Albania, Algeria, American Samoa, Andorra, Angola, Anguilla, Antarctica, Antigua and Barbuda, and Argentina. The countries 'Andorra' and 'Anguilla' are highlighted in blue, indicating they are selected. A scrollbar is visible on the right side of the country list.