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# M2 ELAVON CREDIT CARD PAYMENT

## USER GUIDE

Version 1.0.1

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## 1. INTRODUCTION

- Elavon Credit Card Payment extension specializes for capturing payment from credit and debit card to your Elavon account.
- Rootways Elavon extension is very easy to install and configure. Just enable payment method, add your Elavon information and you can use Elavon Payment Method for your website.
- **No technical knowledge required!**

### Features Listing:

- Choose payment action as Authorize Only or Authorize and Capture.
- Fully PCI Compliant.
- Option to choose 'Authorize Only' or 'Authorize and Capture' as payment action
- Address verification (AVS)
- Enhanced security with CVS option
- Support for multiple currencies.
- Enable payment option for all or specific countries
- Use this payment method to charge customers for in store orders or orders created from the admin.
- Support all major credit cards.
- Set minimum and maximum order total to enable this payment method.
- Support for Magento multi store setup.
- Payment option for about 94 countries.
- Secure payment method.
- Easy to install and configure.
- Support by Rootways - any questions we are here to help you.

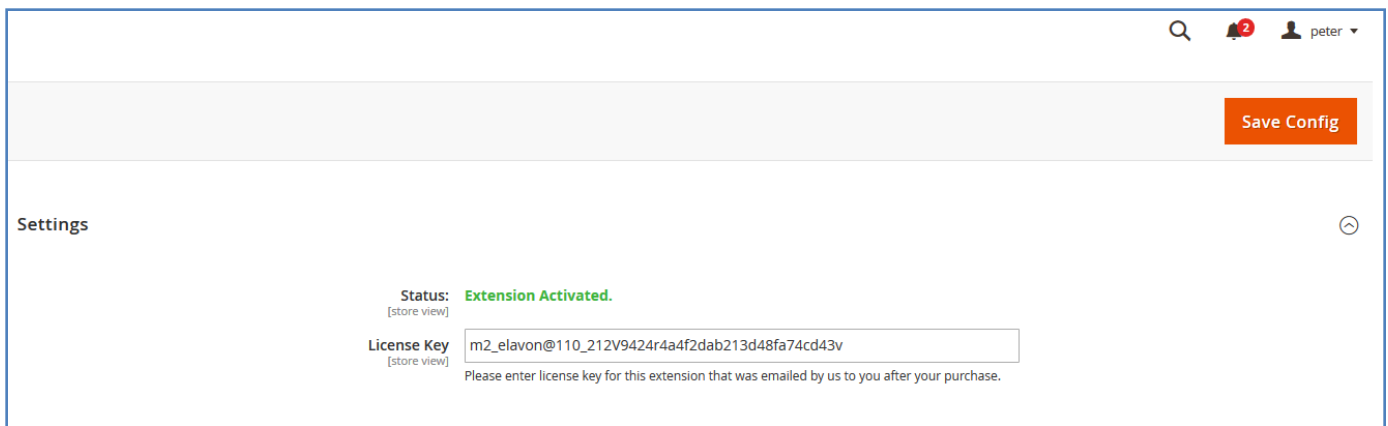
## 2. HOW TO USE AND CONFIGURE

This section will guide you to configure Rootways Elavon Payment Gateway Extension. It's very easy and fast!

### 2.1 License Key Settings:

Log in to **Admin Panel** and then click **STORES → Configuration → ROOTWAYS EXTENSIONS → Elavon Payment → Settings**.

Below is the screen shot of Elavon Payment Gateway license key settings. Please enter license key for this extension that was emailed by us to you after your purchase.



## 2.2 Elavon Payment Method Management:

Go to **STORES** → **Configuration** → **SALES** → **Payment Methods** → **Elavon Payment Method - By Rootways Inc.**

You can see below screen. Fill up all required detail and save it.

Elavon Payment Method - By Rootways Inc.

[Click here to login](#) to your existing Elavon account. Or sign up and accept payments on your website.  
Powered by [Rootways Inc.](#)

**Enable** [store view] Yes

**Title** [store view] Elavon Payment By Rootways

**Test Mode** [store view] Yes

**Merchant ID / Account ID** [store view] ●●●●●●

**User ID** [store view] ●●●●●●

**Pin (Usually 64 characters)** [store view] ●●●●●●

**Credit Card Types** [store view]  
American Express  
Visa  
MasterCard  
Discover  
JCB  
Other

**Payment Action** [store view] Authorize and Capture

**New Order Status** [store view] Processing

**Payment from Applicable Countries** [store view] All Allowed Countries

**Payment from Specific Countries** [store view]  
Afghanistan  
Åland Islands  
Albania  
Algeria  
American Samoa  
Andorra  
Angola  
Anguilla  
Antarctica  
Antigua and Barbuda

**Multi Currency** [store view] No  
Use only with a Elavon Account that is setup with Multi Currency.

**Minimum Order Total** [store view]

**Maximum Order Total** [store view]

**Sort Order** [store view]

**Card Settings**

**Enable CVC Verification** [store view] Yes  
If set to yes then CVC will not check while order.

**Enable Address Verification (AVS)** [store view] No  
If set to yes then transaction only allow if billing address and entered credit card address is same. Otherwise gives the error of transaction fail.

**Send Billing Address Details** [store view] No  
If set to yes then billing address will be sent with each transaction and you will see billing detail under Elavon transaction in your Elavon account.

- **Enable:** You can enable/disable this payment method using this option.
- **Title:** Title of the payment method to be visible at front side.
- **Test Mode:** Choose whether to enable/disable the test mode.
- **Account ID:** Add Account ID of the Elavon account.
- **User ID:** Add User Id of the Elavon account.
- **Pin (Usually 64 characters):** Add Pin of the Elavon account.
- **Credit Card Types:** Choose type of credit cards that you want to display at front-end.
- **Payment Action:** Choose whether it's Authorized Only or Authorized and Capture.
- **New order status:** Choose whether new order status is pending or processing.
- **Payment from Applicable Countries:** Choose whether you want to allow payment method for all or specific countries only.
- **Payment from Specific Countries:** Select countries in which you want to allow this payment method.
- **Multi Currency:** Set to 'Yes' if multiple currency is enabled in your Elavon account.
- **Minimum Order Total:** Add minimum order amount applicable for this payment method.
- **Maximum Order Total:** Add maximum order amount applicable for this payment method.
- **Sort Order:** Sort order of this payment method at checkout page.

#### Card Settings:

- **Enable CVC Verification:** If set to 'No' then CVC will not be checked while placing order.
- **Enable Address Verification:** If set to 'Yes' then the transaction will be allowed only if Address entered for billing address for the same credit card details. NOTE: For that you must have to checked "Credit Card-AVS Only/Verification" checked box from your Elavon User ID under Converge Virtual Terminal. Check below screenshot.

Default Selection Options			
<input type="text"/> (You may still make individual selections)			
Virtual Terminal - Transactions			
<input checked="" type="checkbox"/> Credit Card-Sale	<input type="checkbox"/> Credit Card-Return	<input type="checkbox"/> Credit Card-Inquiry	<input type="checkbox"/> Credit Card-Force
<input checked="" type="checkbox"/> Credit Card-Auth Only	<input checked="" type="checkbox"/> Credit Card-AVS Only/Verification	<input type="checkbox"/> Credit Card-Recurring	<input type="checkbox"/> Credit Card-Installment
<input checked="" type="checkbox"/> Credit Card-Unencrypted Hand Key	<input type="checkbox"/> Credit Card-Multientry	<input type="checkbox"/> Credit Import Batch	<input type="checkbox"/> Recurring Import Batch
<input type="checkbox"/> Debit Card-Purchase	<input type="checkbox"/> Debit Card-Return	<input type="checkbox"/> Debit Card-Inquiry	
<input type="checkbox"/> Food Stamp-Purchase	<input type="checkbox"/> Food Stamp-Return	<input type="checkbox"/> Food Stamp-Inquiry	<input type="checkbox"/> Food Stamp-Force Purchase
<input type="checkbox"/> Food Stamp-Force Return			
<input type="checkbox"/> Cash Benefit-Purchase	<input type="checkbox"/> Cash Benefit-Inquiry		
<input type="checkbox"/> Electronic Check-Purchase	<input type="checkbox"/> Electronic Check-Multientry	<input type="checkbox"/> Electronic Check-Recurring	<input type="checkbox"/> Electronic Check-Installment
<input type="checkbox"/> Gift Card-Redemption	<input type="checkbox"/> Gift Card-Credit	<input type="checkbox"/> Gift Card-Inquiry	<input type="checkbox"/> Gift Card-Activation
<input type="checkbox"/> Gift Card-Reload	<input type="checkbox"/> Gift Card-Card Return		
<input type="checkbox"/> Loyalty Card-Enrollment	<input type="checkbox"/> Loyalty Card-Inquiry	<input type="checkbox"/> Loyalty Card-Redeem	<input type="checkbox"/> Loyalty Card-Points Issuance
<input type="checkbox"/> Loyalty Card-Return	<input type="checkbox"/> Loyalty Card-Member Inquiry		
<input type="checkbox"/> Cash-Sale	<input type="checkbox"/> Cash-Return		
Virtual Terminal - Batch			
<input checked="" type="checkbox"/> Batches-View	<input checked="" type="checkbox"/> Batches-Void Delete	<input type="checkbox"/> Batches-Settle Transactions	<input type="checkbox"/> Batches-Edit Transactions
<input checked="" type="checkbox"/> Batches-Return Transactions	<input checked="" type="checkbox"/> Batches-View Settled History		
Virtual Terminal - Tokenization			
<input checked="" type="checkbox"/> Generate Tokens	<input type="checkbox"/> Card Manager-View	<input type="checkbox"/> Card Manager-Add	<input type="checkbox"/> Card Manager-Edit

- Send Billing Address Details:** If set to 'Yes' then billing address will be sent with each transaction.

## FRONT END:

After setting up Elavon Payment Method you can see it on the checkout page, as in the screenshot below. Now you can capture ample amount of orders using Elavon.

The screenshot displays the LUMA checkout interface. At the top left is the LUMA logo. Below it is a progress bar with two steps: 'Shipping' (completed) and 'Review & Payments' (active). The 'Payment Method:' section shows 'Elavon Payment By Rootways' selected. A checkbox for 'My billing and shipping address are the same' is checked. The billing address is 'Elavon Test, 4 Northeastern Blvd, Salem, 03105' and the card number is '4122582580'. Payment icons for VISA, MasterCard, DISCOVER, and JCB are shown. Below are input fields for 'Credit Card Number', 'Expiration Date' (Month and Year), and 'Card Verification Number'. A 'Place Order' button is at the bottom right. On the right side, an 'ORDER SUMMARY' box shows a Cart Subtotal of \$117.00, Shipping of \$0.00, and an Order Total of \$117.00. Below the summary, it lists '3 ITEMS IN CART': 'Portia Capri testing' (Qty: 1, \$49.00) and 'Breathe-Easy Tank testing' (Qty: 2, \$68.00).

## How to Get API Details:

Follow below steps to get below Converge/Elavon APIs details:

**Account ID**

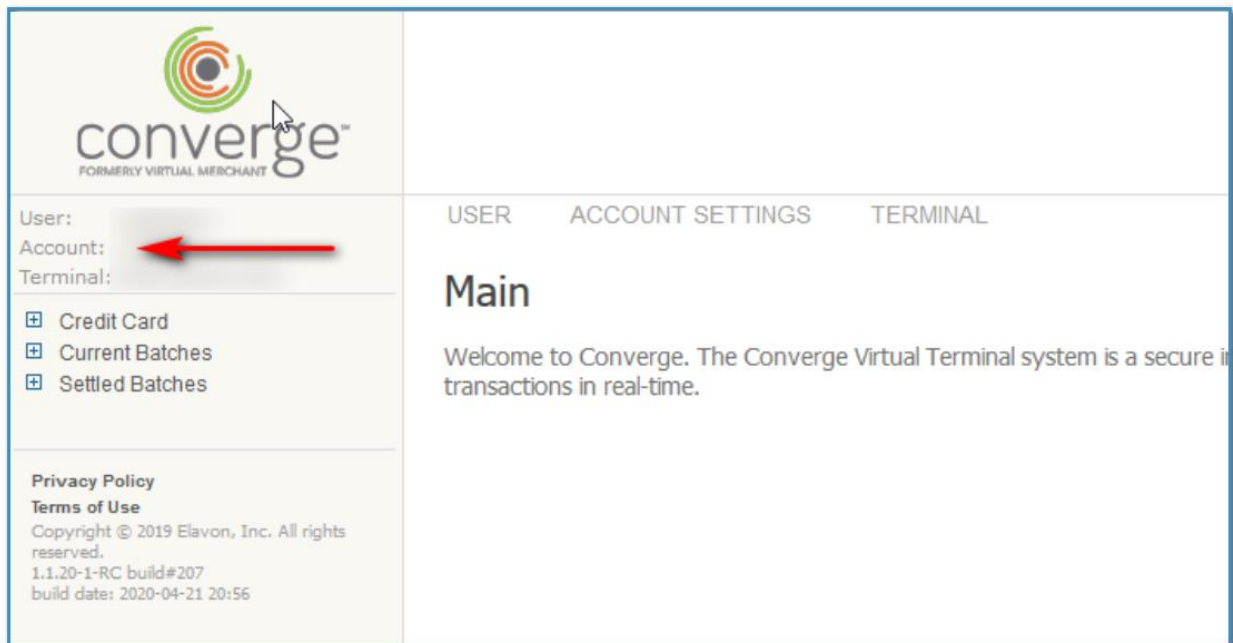
**User ID**

**PIN**

**Step 1:** Login to your account using this link

<https://www.myvirtualmerchant.com/VirtualMerchant/login.do>

**Step 2:** Check below screenshot to get **“Account ID”**



**Step 3:** Go to USER > Find/Edit (NOTE: If you have not created user before then **Create new user**)

**Step 4:** Click on Find button.

**Step 5:** Click on your username.

**Step 6:** From here take **“User ID”** and **“Pin”**

**If still you have any question on how to get Converge (Elavon) APIs details then please email to Elavon support at [techsupp@elavon.com](mailto:techsupp@elavon.com)**



That's how easy it is to use Elavon Payment Gateway extension by Rootways. Please contact us for any queries regarding Magento and custom web-development of E-commerce websites.

Our Website: <https://rootways.com/>

Email: [help@rootways.com](mailto:help@rootways.com)

Phone: [416-879-8623](tel:416-879-8623)

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