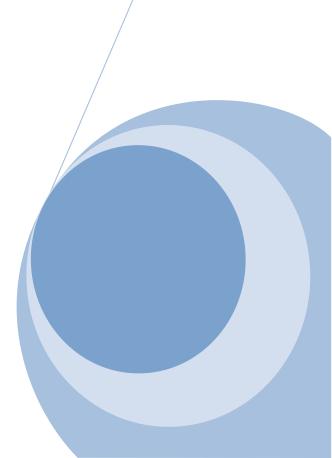
# ePNPlugIn v3.1.69

Financial Software Payments Module for QuickBooks

## **Process Payment Guide**

eProcessing Network LLC 7/1/2016



# *e*PNPlugIn 3 User Reference Guide

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# **Overview**

- *e*PNPlugIn, from *e*ProcessingNetwork, gives merchants using Intuit <sup>®</sup> QuickBooks Financial Software the ability to process payment transactions directly within QuickBooks using the merchant's own merchant account.
- *e***PNPlugIn** supports swiped & manually keyed, credit/debit cards, purchase card level II processing, cash, check and gift card transactions.
- *e*PNPlugIn Download Transactions feature allows the merchant to download transactions into QuickBooks, create customers and apply payments on the fly. The merchant will be able to download transactions from the *e*ProcessingNetwork system that were processed outside of QuickBooks.
- ePNPlugIn can upload invoices to ePNBillPay for quick and easy processing for your customers through a secure website link. Using ePNPlugIn Download Transactions, the payments auto apply to the invoice for the merchant. (Invoices Only)
- ePNJPOS v3 & ePNMobile v3 have a built in QuickBooks Invoice option. If the Invoice Number is provided at the time of the payment, when downloading transactions, the payments will auto-assign to the appropriate invoice. (Invoices Only)
- With an Internet Basic account, the merchant has access to the *e*PNWeb Order Generator to create a payment page allowing their customer to pay an open invoice or pending sales receipt. When downloading transactions, the payments would auto-assign to the appropriate invoice or pending sales receipt. *e*PNBillPay is not required or used with this feature.

# **Requirements & Preparations**

- An *e*ProcessingNetwork account is required with *e*PNPlugIn License(s).
- Compatible operating systems: Win 7,8 & 10, all editions.
- For Win 7, 8 & 10 users, User Account Controls must be enabled before installing. Default Setting required. Usually this is an automatically enabled setting, unless changed by the computer user.
- **ePNPlugIn** works with QuickBooks Pro, Premier, & Enterprise, 2013-2015.
- Before you begin Installation, **BACK UP your QuickBooks Company File**.
- Make sure all QuickBooks users are logged out of QuickBooks and that QuickBooks is NOT running companywide during installation.
- **ePNPlugIn** is not compatible with POS, Cloud, MAC or online software that **QuickBooks** offers.
- *e***PNPlugIn** is not compatible within a Multi-Merchant environment. *e***PNPlugIn** is not compatible when multiple company files are open; works with one company file at a time.
- QuickBooks must already be installed on any and all computers from which you wish to use *ePNPlugIn*. For information on QuickBooks Minimum System Requirements, Installation and Use, please consult the User Guide for the specific version of QuickBooks you are using.
- *ePNPlugIn* does support ACH/Check processing with ACH CrossCheck, Global eTelecom, Secure Payment Systems, EZ Check, Payliance and NCN agencies.
- *e***PNPlugIn** works in a network **environment**.
- *e*PNPlugIn will work in server environments with the QuickBooks company file stored on a server, but should not be installed on a server. *e*ProcessingNetwork Support will not be able to trouble shoot any issues or errors where *e*PNPlugIn is installed on a server. *e*PNPlugIn is not supported with QBs iCloud server option.
- # ePNPlugIn will not work with Roaming Profiles or terminal type computers or terminals.
- When using a Proxy Server, the URL: <u>https://www.eprocessingnetwork.com/cgi-bin/qb</u> will need to be added to your allowed URLs.

# QuickBooks Payment Methods

ePNPlugIn is designed to respond to the QuickBooks Payment Method. As the default, the ePNPlugIn is set to only respond to credit card payments. The ePNPlugIn looks for the TYPE of payment not the Method of payment. Method is what you select when creating your payment. If you select Other Credit Card or Debit Card the ePNPlugIn will not respond to that payment type.

The ePNPlugIn can process electronic checks, cash and \*gift card sales. These settings can be enabled in the ePNPlugIn Preference found later in this guide.

\* Generic gift cards are treated like credit cards.

Payment Method	List – 🗆 🗙
METHOD	TYPE
Cash	Cash
Check	Check
American Express	American Express
Discover	Discover
MasterCard	MasterCard
Visa	Visa
Other CreditCard	Other credit card
Debit Card	Debit Card
Gift Card	Gift Card
E-Check	E-Check
Payment <u>M</u> ethod <b>V</b> Reports	▼ Include in <u>a</u> ctive

# **Purchase Card Level II Payments**

eProcessingNetwork - Process Payment

 Reference:
 Invoice SC 555

 Amount:
 15.00

 Billing
 Cred

 Tax:
 5.00

 Purchase Order #:
 Invoice SC 555

 Status:
 Cancel Transaction

 Continue
 Invoice SC 555

 Response:
 Invoice SC 555

If the ePNPlugIn determines the card being processed is a Purchase Level 2 card, you will be

prompted with the following window during the submission of the transaction.

If you are processing a transaction for a Sales Receipt, the tax amount and Sales Receipt number will be entered for you.

If you are processing for an invoice, the Invoice number and tax amount will be entered for you. If you are paying multiple invoices, you will need to provide the information.

If you are processing a general receive payment or deposit, you will need to enter this information manually.

If tax is not found or is not applicable, then leave the dollar amount 0.00.

Click Continue to complete the transaction.

This feature can be turned off in the preferences of the ePNPlugIn.

# **Customer Info Requirements**

The *e***PNPlugIn** uses customer data stored in QuickBooks. The fields below should be filled out appropriately so the *e***PNPlugIn** can use this information properly when processing credit cards. **Required for proper storage** of card data for the **Card On File Feature**.

		Edit Customer		- 🗆 ×
	on Doe			
CURRENT BALANCE -84	4.90	How do I adjust the current balance?	)	
A <u>d</u> dress Info	COMPANY NAME	Doe Enterprises		
Payment Settings	FULL NAME	Mr./Ms./] Jon	M.I. Doe	
Sales <u>T</u> ax Settings	JOB TITLE			
Additio <u>n</u> al Info	Main Phone 🔻	713-563-4568	Main Email 🔻 jdoe@email.com	
	Work Phone 🔻		CC Email 👻	
<u>J</u> ob Info	Mobile -		Website -	
	Fax 👻		Other 1 👻	
	ADDRESS DETAILS			
	INVOICE/BILL TO John Doe 1235 Chapel Hil Houston, TX, 770		SHIP TO     Default shipping address	• • •
Customer is inactiv	/e		OK Cancel	Help

First, Last & Company Names are used to store the transactions. These names are used when searching Card on File. Very Important.<sup>1</sup>

- **Phone** is optional.
- **Email** is required for emailing receipts.
- Bill To data is required for AVS verification<sup>2</sup> and PROPER STORAGE of Card Data for Card on File found in the next section.

<sup>&</sup>lt;sup>1</sup> ePNPlugIn does not support the following fields: Mr./Ms. & middle initial

<sup>&</sup>lt;sup>2</sup> The **Address Verification System** (AVS) is when the billing street address and Zip code are verified by the card issuing bank for validation.

# **Understanding Card On File Feature**



**Card On File** allows the merchant to use previously processed credit card information from past approved & settled transactions through their *e***ProcessingNetwork** account for future

transactions. When on the Credit/Gift tab, click Card On File

The **Card On File window** will auto search the system for the customer the moment it opens. It will list the last ten transactions for that customer from the last 30 days.

art	ch Criteria Namo	Harris	First Name:	Henry	
Last Name: Harris		1101113			
om	pany Name:		Num Months To Se	arch	
0	R Transa	ction ID:			
	Search				
ear	ch Results Date	CompanyName	Name	Selected	
•	09/03/2013	companywanie	Harris, Henry	Company:	
	09/03/2013	Harris Corp	Harris, Henry	Name:	Harris, Henry
	08/26/2013	Harris Corp	Harris, Henry	Address:	78 Hwy 290
	08/26/2013	Harris Corp	Harris, Henry	City:	Giddings
	08/26/2013	Harris Corp	Harris, Henry	State:	тх
	08/26/2013	Harris Corp	Harris, Henry	Zip:	77078
	08/02/2013	Harris Corp	Harris, Henry	Payment:	
	08/02/2013	Harris Corp	Harris, Henry	CREDIT VI	X0697 Current
					oose This Payment

illing Credit Gift	Check Cash Receipt	
	Swipe Card	Card on File
Manually	Keyed	
Card Number	T	Cancel Swipe
Exp Date (MM/YY)	1	
CVV2	I do not wish to uti	•
Company:	Harris Corp	
First Name:	Henry	
.ast Name:	Harris	
Address:	78 Hwy 290	
Zip:	77078	Clear Form
imail:	hharris@email.com	
Cancel Payme		

You may change the number of months to search if the transaction is more than 30 days old. Then click the Search button to refresh the search. You can also search by the Transaction ID that *e***ProcessingNetwork** generated for a previously approved transaction.

Selected Company:			
Name:	Harris, Henry		
Address:	78 Hwy 290		
City:	Giddings		
State:	тх		
Zip:	77078		
Payment:			
CREDIT VI X0697 Current			
Cho	oose This Payment		

Select the payment that you wish to use for this transaction. The payment field indicates whether the card has expired. If the card information is correct click **Choose** 

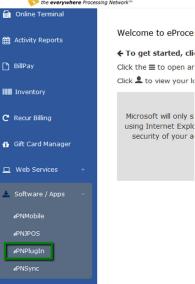
**This Payment** to add the payment information to the **Process Payment** window. Since PCI Compliance prohibits *e***ProcessingNetwork** from storing the CVV2 number for credit cards, you need to enter this if you wish to use CVV2 verification. This is not required to process the credit card. For more information on CVV2 verification, please contact your merchant services provider.



# Install & Configure

If your Authorized eProcessingNetwork Sales Office has enabled your *e*ProcessingNetwork account for *e*PNPlugIn, from the left menu, select Software/Apps and click ePNPlugIn.

#### *e***Processing***Network*



Please read install instructions before beginning the download and installation.

# Download

The default setting for User Account Control settings is best

for installation and proper use of the ePNPlugIn.

Enable for Windows 7, 8 & 10

- 1. Click Start and then Control Panel.
- 2. Now click User Accounts.
- 3. In the User Accounts tasks window, click Change User Account Control Settings.
- 4. To enable UAC for ePNPlugIn use, move the slider to Default.
- 5. Click Ok.
- 6. Reboot Computer

3 - Download	
Per QuickBooks®, User Account Controls (UAC) settings must be enabled for Windows users in #PNPlugIn to properly integrate with QuickBooks®. Click <u>here</u> for instructions on how to enable	
Not required for Windows XP users.	
I have read the UAC instructions above.	
ePNPlugIn Download >>	

To begin installing ePNPlugIn, check the box that you have read and understand the UAC

Requirements and click on *ePNPlugIn Download*.

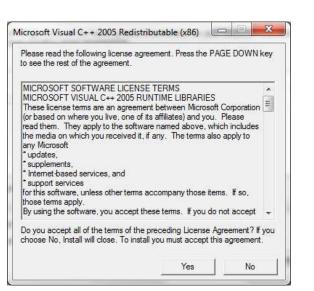
Click Save and save the file to your desktop. Click Run when prompted.



# Install

Click **Yes** to allow the *e***PNPlugIn3Setup.exe** to make changes to your computer when prompted by the UAC settings.

*e***PNPlugin** may install any Microsoft Windows updates or patches it may need to work properly on your Windows based computer. If you get an error, be sure to first save the *e***PNPlugin3Setup.exe** file to your computer before running.





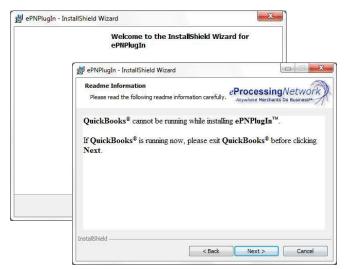
- e	- InstallShield Wizard PNPlugIn requires the following items to be installed on your computer. Click Install to egin installing these requirements.
Status	Requirement
	Install Cancel

Click **Yes** on the License Agreement for the Microsoft Visual C++ Package terms and conditions. Click **Install**. This installation could take several minutes. Depending on your computer, it may not

require any or it may have several updates to be installed.

The **Welcome** dialog box of the Installation Wizard displays for *e***PNPlugIn**. Click **Next**.

**QuickBooks** must **NOT** be running when you install *e***PNPlugIn**. If **QuickBooks** is running now, please exit **QuickBooks** before clicking **Next**.



The *e***PNPlugIn Installation Wizard Customer Information Entry** dialog box displays. Enter your **Computer User Name** and **Organization** name. Install this application for: **"Anyone who uses this computer (All users)"** and click next.

😸 ePNPlugIn - InstallShield Wizard	×
Ready to Install the Program	
The wizard is ready to begin installa	🖞 ePNPlugIn - InstallShield Wizard
	Testallohid Missed Constants
If you want to review or change an exit the wizard. Current Settings:	InstallShield Wizard Completed
Setup Type: Typical Destination Folder: C:\Program Files (x86)\eProces User Information: Name: Your Name Company: Your Company Name	The InstallShield Wizard has successfully installed ePNPlugIn. Click Finish to exit the wizard.
 InstallShield	eProcessingNetwork
	Ready to Install the Program The wizard is ready to begin installa If you want to review or change an exit the wizard. Current Settings: Setup Type: Typical Destination Folder: C:\Program Files (x86)\eProces User Information: Name: Your Name Company: Your Company Name

Click Install on the Ready to Install Window.

When the installation has completed click **Finish** to exit the *e***PNPlugIn** Installation program.

# Configure

If QuickBooks was correctly installed before installing *e*PNPlugIn, the *e*PNPlugIn Configuration Windows will open.

Genera	el Equipmen	t General Receipt		Check Receipt	Support Only	Excella M	IDX ePNBillPay		
	ePN Account	Number			Terminal				
	Enter your eP	rocessingNetwork A	ccount Number:	0407202	Terminal Name Required for Configuration Example: Sally's Desk			n	
Receipt Header						Teminal Name: Sally			
	Company:	My Company Na	me		Teminal	Name: 3	aiiyi		
	Address1:	123 Main St			Email	Email			
					Email Merchant				
	Address2:	Suite 409 Houston TX Zip: 77777			🔽 Email Cardholder				
	City:				Duplicate Transactions				
	State:				Decline Duplicate Transactions				
	Phone: 713-555-1234			Card On File Default					
	EMail:	email@mycompa	any.com		Search	ch on Name	e		
	URL:	www.mycompan	y.com		Searce	ch On Com	pany Name		

## **General Tab**

### ePN Account Number

ePN Account Number Enter your eProcessingNetwork Account Number: 0407202

Terminal Name Required for Configuration

Terminal Name

Example: Sally's Desk

Terminal Name: Sally

Enter your *eProcessingNetwork* account number

where provided. Your ePNAccount number is the same as your login username/number. If you are still unsure, please contact your **Authorized** eProcessingNetwork Sales Office.

### **Terminal Name**

Required for Configuration purposes!

(Alphanumeric Only, no special characters)

#### DO NOT NAME TERMINALS THE SAME NAME.

This could delay and produce problems with your licensing. Even if you have only one license a name is required.

Naming your ePNPlugIn installation is required to properly assign the license to the computer. This also allows our technical support team better help you when you call in. This name could be the user's name or the department that will be using it. This name should be unique to this computer or user.

### **Receipt Header**

-Receipt Header	
Company:	My Company
Address1:	123 Main St
Address2:	
City:	Houston
State:	Tx Zip: 77008
Phone:	713-545-4564
EMail:	sally.smith@MyCompanyURL.com
URL:	www.MyCompanyURL.com

Complete the **Receipt Header Information** section with the information you want to print on your receipts.

Company Contact Email and Web Address URL fields have been added.

## Email Settings

If you, the merchant, do not wish to receive an email for each transaction, uncheck the Email Merchant box.

If you would like *e***PNPlugIn** to email your customer a transaction receipt, check the box next to Email Cardholder. Otherwise, uncheck the box.

Em	ail
1	Email Merchant
1	Email Cardholder

### **Duplicate Settings**

Duplicate Transactions Decline Duplicate Transactions As a default, the *e***PNPlugIn** is set to not allow duplicate transactions. Enabling this setting prevents a transaction with the same amount, date and credit card number as the previous transactions to process. If the check box is unchecked, it allows all transactions to process with no restrictions.

#### **Duplicate Transaction Equation:**

- First: 1 Approved Transaction
  - Then: 2 or More Approved transactions \*(Same Amount, Same Date, Same Card) = Duplicate Trans.
    - Duplicate transactions can also be declined by the Card Issuing Bank.

### Card on File

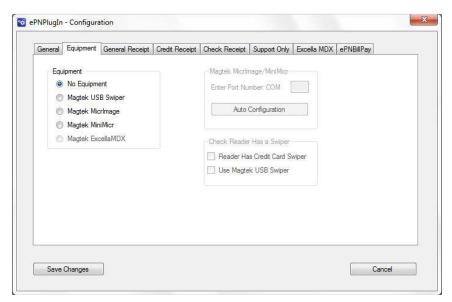
You may set the **Card on File** to Default to a particular search. If you store your customers' information by company name, then you would want to select the Company Name option.



#### Click "Save Changes" after you have configured all configuration tabs.

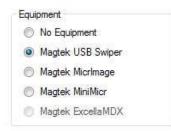
## **Equipment Tab**

Note: If you do not have credit card or check processing hardware, you can skip this tab and continue configuring *e***PNPlugin**.



### MagTek<sup>®</sup> USB Swiper

If you have a MagTek® Mini USB MagStripe Swipe Card Reader, select MagTek® USB Swiper and continue to the next tab to complete configuring *ePNPlugIn*.



## MagTek<sup>®</sup> MicrImage RS232 W/3TK MSR

If you have a MagTek<sup>®</sup> MicrImage RS232 W/3TK MSR, select MagTek<sup>®</sup> Micrimage and enter the Port Number. If you do not know the Port Number location, please refer to pages 19 & 20. Check the box if your hardware allows credit card swiping. Click Auto Configuration to see if the com port is correct.

Equipment	Magtek MicrImage/MiniMicr
No Equipment	Enter Port Number: COM 6
Magtek USB Swiper	
Magtek Micrimage	Auto Configuration
Magtek MiniMicr	
Magtek ExcellaMDX	Check Reader Has a Swiper
	Reader Has Credit Card Swiper
	Use Magtek USB Swiper
t	Magtek Micrlmage/MiniMi
quipment	Enter Port Number: COM
tek USB Swiper	Lines for Humber Com
	(3)

### MagTek<sup>®</sup> MICR Mini USB 3TK

If you have a MagTek® MICR Mini USB **3TK**, select MagTek MiniMicr and enter the Port Number. If you do not know the Port Number location, please refer to pages 19 & 20. Check the box if your hardware allows credit card swiping. Click Auto Configuration to see if the com port is correct.

Equipment	Magtek MicrImage/MiniMicr
No Equipment	Enter Port Number: COM 4
Magtek USB Swiper	
Magtek MicrImage	Auto Configuration
Magtek MiniMicr	
Magtek ExcellaMDX	Check Reader Has a Swiper
	📝 Reader Has Credit Card Swiper
	Use Magtek USB Swiper



If the configuration is wrong, check that the COM number is correct. Also confirm the device you are connecting is an authorized device.

If the hardware has been configured correctly, power down the device for a few seconds then power back up.

JCCESS	
Successfully Configured, POWER DOWN TH	E DEVICE BEFORE CONTINUING!!!
	ОК

### MagTek® Excella MDX

Excella MDX users skip to page 17 for more details.

Click "Save Changes" after you have configured all configuration tabs.

## **General Receipt Tab**

The General Receipt Tab allows you to customize your receipt header. You can add an image to the top or bottom of the receipt as well as Advertising Text or Thank You Text.

General Equip	ment	General Re	ceipt	Credit Receipt	Check Recei	ot Support Only	Excella MDX	ePNBillPay
🔲 Use Top	Image	File [	S	elect Top Imag	e File			
Top Image Fil	e:							
Use Botto	om Ima;	ge File (	Sel	ect Bottom Ima	ge File			
Bottom Image	File:							
📰 Use Botto	om Adv	ertising Tex	ŧ					

### **Credit Receipt Tab**

The Credit Receipt Tab allows you to change the credit card agreement statement printed on the customer receipt. You can use the default text provided or enter your own text.

eneral	Equipment	General Receipt	Credit Receipt	Check Receipt	Support Only	Excella MDX	ePNBilPay
Agre	ement Verbiaj	ge:		Set to De	fault Text		
l ag crec	ree to pay abo it voucher)	ove total amount ar	ecording to card i	issuer agreement	(merchant agree	ment if	

## **Check Receipt Tab**

The Check Receipt Tab allows you to change the check agreement statement printed on the customer receipt. You can use the default text provided or provide your own text.

aeneral	Equipment	General Receipt	Credit Receipt	Check Receipt	Support Only	Excella MDX	ePNBillPay
Agr	eement Verbi	ent Verbiage:		Set to D			
de	bit my accour	nerchant to convert nt for the amount of of \$25,00 or as all	the transaction.	In the event that	my draft or EFT	is unpaid, I	

Click "Save Changes" after you have configured all configuration tabs.

## Support Only Tab - DO NOT CHANGE

This tab is for *e***ProcessingNetwork** to use if needed when troubleshooting an issue with *e***PNPlugIn**. **DO NOT CHANGE** this tab unless instructed by an *e***ProcessingNetwork Technical Representative**. Page 69

## **Excella MDX**

A license is required to use this device. Please contact your sales office to ensure you have the proper licensing. You must complete the *e***PNPlugIn Certification** with QuickBooks before you can allocate your **Excella MDX license**.

General	Equipment	General Receipt	Credit Receipt	Check Receipt	Support Only	Excella MDX	ePNBillPay	
Has b	een allocated	l an Excella MDX li	cense? YE	ES				
	Alloca	ite ExcellaMDX Lice	ense					
	Relea	se ExcellaMDX Lic	ense					
	Note: You c	an access this scre	een after you hav	ve sucessfully lice	nsed ePNPlugIr	i.		
	Note: You c	an access this scre	een after you hav	ve sucessfully lice	nsed ePNPlugir			
	Note: You c	an access this scre	een after you hav	ve sucessfully lice	nsed ePNPlugir			
	Note: You c	an access this scre	een after you hav	ve sucessfully lice	nsed ePNPlugin	i.		

Click the **Allocate Excella MDX License button.** If you have an available license, then it will show your license has been allocated. If not, then you may need to verify you have the proper licensing for this service.

When the Excella License is allocated, the Equipment Tab will show the MagTek Excella MDX and Reader has Credit Card Reader selected. If your Excella doesn't have a credit card reader, then select the option that best fits your situation.

### ePNBillPay Tab

Please refer to the ePNPlugIn & ePNBillPay Manager Documentation. *Click "Save Changes" after you have configured all configuration tabs.* 

## Save Configuration

Click **Save Changes** when you have configured all configuration tabs.

Very Important: The subscribe list should be successful for all options listed. Click Close to continue.

If any of the subscriptions fail, you may have the wrong version of QuickBooks. Click the Close button. Verify you have compatible **QuickBooks Software** and **Operating systems**.

If you have the appropriate QuickBooks this may mean there is an issue with your QuickBooks installation. Please contact support before continuing 800-971-0997 M-F 7-7 Central Time.

#### Compatible QuickBooks Software:

- QuickBooks Pro
- QuickBooks Premier (All versions of Premier)
- QuickBooks Enterprise (All versions of Enterprise)
- Versions 2013-2015

Subscription Item	Status	
Menu Items	Successful	
Event: Invoice Add	Successful	
Event: Invoice Modify	Successful	
Event: Receive Payment Add	Successful	
Event: Receive Payment Modify	Successful	
Event: Sales Receipt Add	Successful	
Event: Sales Receipt Modify	Successful	
Event: Credit Memo Add	Successful	
Event: Credit Memo Modify	Successful	
Event: Customer Add	Successful	
Event: Company File Open	Successful	
Event: Company File Close	Successful	
Event: Credit Refund Create	Successful	

#### **Compatible Operating Systems:**

- Windows 7 Suite (All versions)
- Windows 8 Suite (All versions)
- Windows 10 Suite (All versions)

# Certification process w/QuickBooks

After the subscription process has completed, the **Updating QB with ePNPlugIn Changes** window will display. *e***PNPlugIn** will open QuickBooks to complete the integration process.

lease Wait, We are completing the installation process.	
QuickBooks is being opened for you to complete the integration p	rocess.
This step is very important please wait until you see the QuickBoo Company File.	oks Login Screen or the
o not login if prompted. Click Complete Integration when QuickBooks has opened.	Complete Integratio

#### Do not login in to your company file at this time.

# Certifying Permissions within QuickBooks

### <u>Note:</u>

- This window will only show on the first computer installed. This is a company file setting.
- This window will not display when you are updating the software.
- Login into QuickBooks with an administrator login (Required)
- Select: "Yes, always; allow access even if QuickBooks is not running"

	QuickBooks - Application with No Certificate	×
NOCATE	An application without a certificate is requesting access to the following QuickBooks company file: TestingFile Access may include reading and modifying QuickBooks data as well as enhancing the QuickBooks user interface. THE APPLICATION CALLS ITSELF ePNPlugin	
CERT	CERTIFICATE INFORMATION	
	This application does not have a certificate. QuickBooks cannot verify the developer's identity.	
	QUICKBOOKS SOLUTIONS MARKETPLACE	
	Learn about applications that integrate with QuickBooks	
Do you want to allow this app	plication to read and modify this company file?	
Yes, prompt each time		
	Books company file is open	
Yes, always; allow access	s even if QuickBooks is not running)	
Allow this application to a customer credit card info	ccess personal data such as Social Security Numbers and mation. Tell mer	more
	Continue Cancel Help	



The **Confirm to Proceed** dialog box displays; Click **"Yes"**. This window does not display if you are updating the software.

The Access Confirmation dialog box displays; Click "Done". This window does not display if you are updating the software.

Again, this process is only done the very first time **ePNPlugIn** communicates with your company file. You will not see this on updates or future installs. Return to the **Updating QB with ePNPlugIn Changes** window and click close. The following window will display to ensure you have completed the certification process within QuickBooks.



# **Control Panel**

*e***PNPlugIn** opens when you open your QuickBooks Company file. When you close QuickBooks, *e***PNPlugIn** closes with it. The control panel will be minimized when it is opened.



- **<u>Training</u>** provides a PDF on how to process transactions.
- **Configuration** returns you to *e***PNPlugIn** Configuration.
- **Info** provides details about your *e***PNPlugIn** installation.
- **Help Center** opens the *e***PNPlugIn** Help Center at eProcessingNetwork.com
- **Upload logs** are used for trouble shooting. Perform after any error.
- **Updates** checks to see if the *e***PNPlugIn** has any updates available.

# Preferences



These settings can be changed when needed and easily changed back. Unchecking the box for that setting disables the setting. These settings instruct the *e*PNPlugIn to respond when you prefer it to respond to QuickBooks actions.

Download Transactions wnload Transactions nload is complete ing is Downloaded
nload is complete
ing is Developeded
ng is Downloaded
es Receipts
r when you restart QuickBooks.
2
ax Amount or PO Number
/ Voids
ims on Transactions Deleted
e unable to identify the transaction

Receive Payment?

### **Receive Payments for Invoices**

These settings instruct *e***PNPlugIn** to open QuickBooks Customer Payment or (Receive Payments) window when using Invoices. When creating or modifying invoices, *e***PNPlugIn** may prompt you if you want to receive payment or just record the transaction. As a default, the prompt to receive payment is disabled.

Invoices	What would you like to do?
Prompt for Payment when an Invoice is created	Receive Payment
Prompt for Payment when an Invoice is modified	
Process Payment without prompting	Close Control whether this window appears by going to preference
	Preferences >

is create or

If you would want to be prompted when an invoices modified, enable by checking the appropriate option.

*"Process Payment without prompting"* option bypasses any prompts when creating and saving an Invoice and automatically brings up the QuickBooks Customer Payment (Receive Payments) window to begin the payment process.

When these settings are disabled, you will need to create the Customer Payment (Receive Payments) through normal QuickBooks function to process the payment.

### Process Payments for Receive Payments

Customer Payments / Receive Payments						
Process Payment when Payment is Created						
Process For: 🔽 Credit	🔲 Gift	Check	🔲 Cash			

These settings instruct *e***PNPlugIn** Process Payment window to open when using Customer Payments or (Receive Payments). As the default, Gift, Check and Cash are disabled. When creating Customer Payments select the appropriate payment method and *e***PNPlugIn** Process Payment window will respond according to these settings. If you are using an authorized check processor, then enable the check option by checking the box.

Process Payments for Sales Receipts

Sales Receipts			
V Process Payment whe	en Sales F	Receipt is Crea	ited
Process Payment whe	en Sales F	Receipt is Mod	ified
Process For: 📝 Credit	🔲 Gift	Check	Cash

These settings instruct *e***PNPlugIn** Process Payment window to open when using Sales Receipts. As the default, Gift, Check and Cash are disabled when creating the Sales Receipt or modifying an existing pending Sales Receipt, select the appropriate payment method and *e***PNPlugIn** Process Payment window will respond according to these settings. If you are using an authorized check processor, then enable the check option by checking the box.

Process Returns

Process Returns	
Pop Up Process Return when user adds a Credit Card Refund	

This section instructs the *e***PNPlugin** Process a Refund window to open when a credit card refund is created in QuickBooks. This option does not work with Cash or Check Returns.

Deleted Transactions / Voids

Deleted Transactions / Voids
Perform Void/Returns on Transactions Deleted
Notify when we are unable to identify the transaction

The *e***PNPlugin** will now void transactions that are deleted from QuickBooks and have not settled. If the transaction has settled, *e***PNPlugin** can process a return for you when the transaction is deleted. If the *e***PNPlugin** cannot identify the transactions it will prompt "Do nothing".

### Download Transactions Manager

Download Transaction Manager
Enable Automatic Download Transactions
Enable Manual Download Transactions
Notify When Download is complete
Notify When Nothing is Downloaded
Enable Quick Sales Receipts
Any changes will occur when you restart QuickBooks.

This feature is for download transactions not processed through the ePNPlugIn and QuickBooks. Please refer to the ePNPlugIn Download Transaction Manager Documentation for more details.

Other
Default to No CVV2
Do not prompt for Tax Amount or PO Number

**"Default to no CVV2"** sets the **CVV2<sup>3</sup>** option to **"I do not wish to utilize CVV2"** during processing. To disable the Purchase LVL 2 processing prompt, check **"Do not prompt for Tax or PO No"**. **"Number of Receipts to Print"** allow you to set the number of receipts printed.

Other

<sup>&</sup>lt;sup>3</sup> CVV2 (also known as CVC2 or CID) is a three or four digit value that is uniquely derived for each credit card account. On Visa and MasterCard cards, it is a three digit value printed in reverse italic characters on the signature panel following the last 4 digits of the account number.

On American Express cards, it is a four digit value printed on the front of the card, usually on the right side.

In a card-not-present environment such as the Internet, CVV2 lets a merchant verify that the cardholder does in fact have the card in his or her possession.

# Payments

This section outlines the different types of transactions and how to process them. *e***PNPlugin** will respond to the creation or modification of Invoices and Sales Receipts & the creation of Receive Payments/Customer Payments within QuickBooks. It does not respond to General Ledger entries.

# **Transaction types**

The *e***PNPlugin** can process Cash, Check, Gift Card and Credit Card transactions. The *e***PNPlugin** will be enabled for Credit Card initially.

If you are processing Gift Card transactions using *e***ProcessingNetwork** and an Authorized Gift Card Processor, you will need to enable Gift Card. You must be processing with a Gift Card Processor to use gift cards for payments. Generic Gift Cards are accepted through the credit card or gift card option.

If you are processing Check transactions using *e*ProcessingNetwork and an Authorized check processor, you will need to enable the Check option.

If you wish to record Cash transactions on your *e***ProcessingNetwork** Account, you will need to enable this feature and the *e***PNPlugIn** will record these transactions for you.

# **QuickBooks Transactions Types**

*e***PNPlugIn** is built around collecting payments for Sales Receipts and Receive Payments/Customer Payments. Receive Payments can be applied to Invoices, Statement Charges, Finance Charges and general receive payments.

About Sales Receipts:

If your customers pay in full at the time they receive your service or product, then you don't have to track how much they owe you. However, you might want to track each sale, calculate its sales tax, or print a receipt for the sale. In that case, use a sales receipt. Best used for Point of Sales type of sales.

What is an Invoice?

In QuickBooks, an invoice is a form on which you record details about a sale to a customer who owes you money. It lists the services you're providing or the products you're selling (your "items"). It also shows the quantity and price or rate of each item.

About Statements:

Use statements if you need to track how much your customers owe you (or accounts receivable, also called A/R), or if you receive payments in advance. Statement charges are ideal if you want to accumulate charges before requesting payment, or if you assess a regular monthly charge.

How QuickBooks calculates Finance Charges:

QuickBooks uses the following equation to calculate finance charges:

Number of days past due x balance due x rate/365

General Receive Payments are like deposits.

This is money collected before any product or service is rendered to the customer.

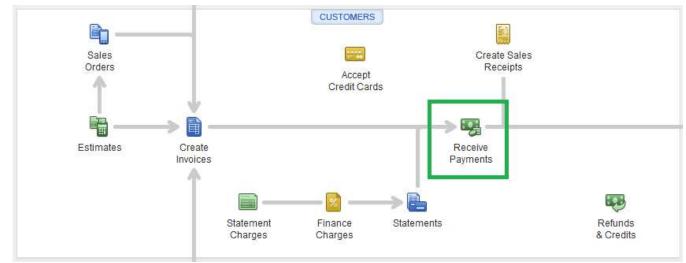
You can find more information about QuickBooks payment options form the QuickBooks help menu.

# **Credit Card Payments**

*e***PNPlugIn** supports all Major Credit cards. Please verify with your sales agent what cards you have been approved to accept.

# **Receive Payment**

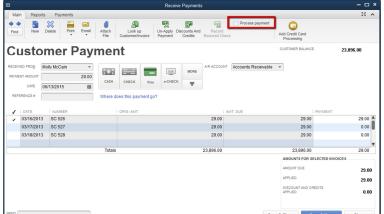
*e***PNPlugIn** is built around collecting payments in Receive Payments for Invoices, Statement Charges, Finance Charges and general receive payments. To start, click the **Receive Payments Icon** on QuickBooks home page.



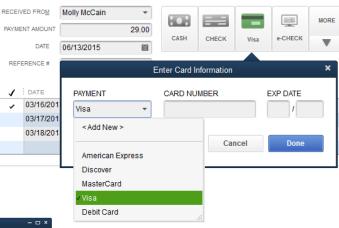
In the **"Received From"** drop down menu, select the customer. Enter the amount.

Select the Card Type. Do not enter card data in this window. You will enter it later.

Note: Merchants previously using Intuit Merchant Services must uncheck the box that states **"Process payment"**, otherwise QuickBooks will attempt to use Intuit Merchant Services to process the credit card. Please contact Intuit Merchant Services to disable this feature.



## **Customer Payment**



Click "Save & Close" to continue. The *e*PNPlugIn Process Payment window opens automatically for you.

#### The Process Payment window opens to the Credit Tab.

Note: The customer's information has been pulled from QuickBooks and populated for you in the billing tab. If you have the email customer option turned on, then an email receipt will be sent to your customer if their email address has been provided.

Referen	ce: Inv	voice	SC 526	Ar	nou	nt:	29.	00		
Billing	Credit	Gift	Check	Casł	n   I	Recei	ipt			
			Swi	pe Card		Card	on Fi	le		
	Manual	ly Keye	ed							
Card I	Number		CardOr	nFile (V	1,X1	111,0	Curi	rent)		
Exp D	ate (MM/	YY)		1					1	
CVV2				I do n	ot w	ish to	o uti	lize C	VV2	•
Company:			_							
First Name:			Molly							
Last Name:			McCain							
Addres	ss:		123 Main St							
Zip:			77006						È	Clear Form
Email:			Molly@	mccain	.con	n				
Canc	el Paym	ent	<u>ل</u>						Pro	cess Now

Note: If you Cancel Payment, you will be prompted to "Delete Transaction" or "Just Record Transaction". Choosing "Delete Transaction" removes the payment from QuickBooks. If you choose "Just Record Transaction", the receive payment will be recorded in QuickBooks with being processed.

In the Credit tab, you may click the Swipe Card button to swipe the card with an authorized Swiper. Click **"Swipe"** and upon a valid swipe, the transaction will be submitted.

You may **manually enter** the card information. If you manually enter the card information and do not have the CVV2 number on the back of the card, be sure to select an option from the CVV2 dropdown menu that best fits the situation or disable CVV2 in Preferences.

You may also use the **Card On File** option. Refer to page 8 for more details.

Click the **"Process Now" button** to

process the transaction. The transaction will

process and the receipt tab will open with the response.

The Receipt Tab opens with the transaction response. If the transaction is approved, you may print the receipt. If the email customer setting is enabled, and the customer's email was provided, an email receipt was sent to the customer.

If the transaction is declined, let your customer know and ask for another form of payment. You may use any tab to process a different form of payment. Delete the payment if no alternate payment is offered when prompted.

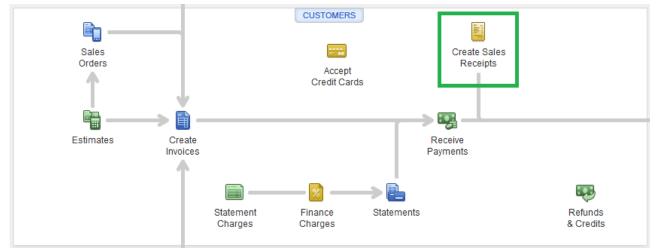
You can verify your transactions in the current batch of the Merchant Support Center if you are unsure the transaction was processed.

Click **Close** to continue.

	<ul><li>voice SC 526</li><li>Amount: 29.00</li></ul>				
Billing Credit	Gift Check Cash Receipt				
	Process Again Print Receipt				
Status: Approved:	Transaction Complete				
Response:	Approved APPROVED 050072				
AVS: AVS Match 9 Digit Zip and Address (X) CVV2:					
	Close 🔀				

# Sales Receipt

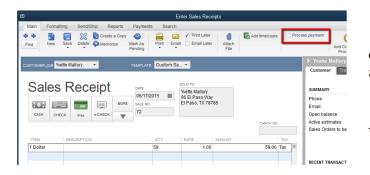
The default setting instructs *e***PNPlugIn Process Payment** window to open when you save and close a newly created sales receipt. This setting can be changed by clicking the **Preference** button on the *e***PNPlugIn Control Panel**.

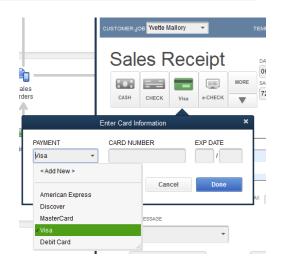


In the **"Customer: Job"** drop down menu, select the customer. Enter the amount.

Select the Card Type. Do not enter card data in this window. You will enter it later.

Note: Merchants previously using Intuit Merchant Services must uncheck the box that states **"Process payment"**, otherwise QuickBooks will attempt to use Intuit Merchant Services to process the credit card. Please contact Intuit Merchant Services to disable this feature.





Click **"Save & Close"** to continue. The *e***PNPlugIn Process Payment window** will open automatically for you.

The **Process Payment window** will open to the Credit Card Tab.

Note: The customer's information has been pulled from QuickBooks and populated for you in the billing tab. If you have the email customer option turned on, then an email receipt will be sent to your customer if their email address has been provided.

rocessingNetwork - Proces	ceipt 72 Amount: 63.87		
Billing Credit Gift	Check Cash Receipt		
	Swipe Card Card on File		
Manually Keye	d		
Card Number	CardOnFile (VI,X2279,Current)		
Exp Date (MM/YY)	1		
CVV2	I do not wish to utilize CVV2 🗸		
Company:			
First Name:	Yvette		
Last Name:	Mallory		
Address:	96 El Paso Way		
Zip:	78785	Clear Form	
Email:	ymallory@email.com		
Cancel Payment	<u>ک</u>	Process Now	

Note: If you Cancel Payment, you will be prompted to "Delete Transaction" or "Just Record Transaction". Choosing "Delete Transaction" removes the payment from QuickBooks. If you choose "Just Record Transaction", the receive payment will be recorded in QuickBooks with being processed.

In the Credit tab, you may click the Swipe Card button to swipe the card with an authorized Swiper. Click **"Swipe"** and upon a valid swipe, the transaction will be submitted.

You may **manually enter** the card information. If you manually enter the card information and do not have the CVV2 number on the back of the card, be sure to select an option from the CVV2 dropdown menu that best fits the situation or disable CVV2 in Preferences.

You may also use the **Card On File** option. Refer to page 8 for more details.

Click the **"Process Now" button** to process the transaction. The transaction will process and the receipt tab will open with the response.

The Receipt Tab opens with the transaction response. If the transaction is approved, you may print the receipt. If the email customer setting is enabled, and the customer's email was provided, an email receipt was sent to the customer.

If the transaction is declined, let your customer know and ask for another form of payment. You may use any tab to process a different form of payment. Delete the payment if no alternate payment is offered when prompted.

You can verify your transactions in the current batch of the Merchant Support Center if you are unsure the transaction was processed.

Click Close to continue.

ePr	eProcessingNetwork - Process Payment					
•	Reference: Sa	alesReceipt 72 Amount: 63.87				
	Billing Credit	Gift Check Cash Receipt				
		Process Again Print Receipt				
	Status:	Transaction Complete				
	Approved: Response:	Approved APPROVED 113588				
	AVS:	AVS Match 9 Digit Zip and Address (X)				
	CVV2:					
		Close 🔀				

# **Cash Payments**

To allow the ePNPlugIn to open for cash payments, go to Preferences on the ePNPlugIn Control Panel. Cash Payments are recorded on the *e*ProcessingNetwork Secure Severs. These transactions will be found in the Activity Reports of your *e*ProcessingNetwork Account. These are simply just a record of the transaction and for receipt purposes.

Sales Receipts							
Process Payment when Sales Receipt is Created							
Process Payment when Sales Receipt is Modified							
Process For: 🗹 Credit 🔲 Gift 📄 Check 📝 Cash							

If a credit card payment is declined, and the customer chooses to pay cash, you may go to the Cash tab and process the sale as cash without having to start the transaction over. You do not need to allow ePNPlugIn to open through Preferences to use the cash option for declined transactions.

In the **"Customer: Job"** drop down menu, select the customer. Enter the amount. Select the Cash.

Click **"Save & Close"** to continue. The *e***PNPlugIn Process Payment window** will open automatically to the Cash Tab.

Note: The customer's information has been pulled from QuickBooks and populated for you in the billing tab. If you have the email customer option turned on, then an email receipt will be sent to your customer if their email address has been provided.

Note: If you Cancel Payment, you will be prompted to "Delete Transaction" or "Just Record Transaction". Choosing "Delete Transaction" removes the payment from QuickBooks. If you choose "Just Record Transaction", the receive payment will be recorded in QuickBooks with being processed.

In the Cash tab, enter the tendered amount and click **"Process Now"** to process the transaction. The transaction will process and the receipt tab will open with the response.

eference: Sa	alesReceipt 73 Amount: 158.05
Billing Credit	Gift Check Cash Receipt
	Process Again Print Receipt
Status:	Transaction Complete
Approved:	Approved
	CHANGE 1.95
AVS:	
CVV2:	
	<b>—</b>
	Close 🔀

The Receipt Tab

opens with the transaction response. If the transaction is approved, you may print the receipt. If the email customer setting is enabled, and the customer's email was provided, an email receipt was sent to the customer.

You can verify your transactions in the current batch of the Merchant Support Center if you are unsure the transaction was processed.

Click Close to continue.

Sal	as F	Sec.	eipt		DATE	SOLD TO
Jun			CIPL		06/17/2015	John Doe 1235 Chapel Hill
		-		MORE	SALE NO.	Houston, TX, 7704
CASH	CHECK	Visa	e-CHECK		73	

eference: Sale	sReceipt 73	Amou	int: 15	8.05
Billing Credit	Gift Check	Cash	Receipt	
Cash Tendere	d:160.00			
Company:	Doe Enterpris	es		
First Name:	Jon			
Last Name:	Doe			
Email:	jdoe@email.o	om		
Cancel Payme	nt 🕋			-
cancer Payme				Process No

# **Gift Card Payments**

Gift cards with the Visa & MasterCard logo are considered Generic Gift cards. They can be processed using the Credit Card or Gift Card Tab of the Process Payment window. You must be an account holder for American Express & Discover to accept gift cards with their logos.

If you are using in store Gift Card or loyalty Rewards, You must have an account with an

Sales Receipts

Authorized Gift Card Processor and this service must be enabled on your *eProcessingNetwork* Account. Contact your sales for more information about Gift Card processing. To allow the ePNPlugIn to open for gift card payments, go to Preferences on the ePNPlugIn Control Panel.

In the "Customer: Job" drop down menu, select the customer. Enter the amount. Select the Gift Card.

Click "Save & Close" to continue. The ePNPlugIn Process Payment window will open automatically for you to the Gift Card Tab.

Note: The customer's information has been pulled from QuickBooks and populated for you in the billing tab. If you have the email customer option turned on, then an email receipt will be sent to your customer if their email address has been provided.

Note: If you Cancel Payment, you will be prompted to "Delete Transaction" or "Just eProcessingNetwork - Process Payment Reference: SalesReceipt 76 Amount: 24.90 Billing Credit Gift Check Cash Receipt Gift Card Process Gift Card Num Billing Info: Company: H. Newman Inc First Name: Haley

-

Record Transaction". Choosing "Delete Transaction" removes the payment from QuickBooks. If you choose "Just Record Transaction", the receive payment will be recorded in QuickBooks with being processed.

You may click the Swipe Card button to swipe the card with an authorized Swiper. Click "Swipe" and upon a valid swipe, the transaction will be submitted.

You may **manually enter** the card information.

In the Gift Card tab, click "Process Now" to process the transaction. The transaction will process and the receipt tab will open with the response.

The Receipt Tab opens

with the transaction response. If the transaction is approved, you may print the receipt. If the email customer setting is enabled, and the customer's email was provided, an email receipt was sent to the customer.

You can verify your transactions in the current batch of the Merchant Support Center if you are unsure the transaction was processed.

Click Close to continue.

Email:

Cancel Paymen

kway@eprocessingnetwork.con



CUSTOMER:10	DB Haley M	lewman				
Sal	es F	Rece	eipt			
				MORE		
CASH	CHECK	Visa	e-CHECK			
			Pay	ment Met	hod	×
ITEM 1 Dollar			Add Ne	ew Paymer	nt Method	
		Gift Card				

Process Payment when Sales Receipt is Created

Process Payment when Sales Receipt is Modified

Process For: V Credit V Gift Check Cash



# **Check Payments**

*e***ProcessingNetwork** works with several check processors. To receive checks as payment for invoices using *e***PNPlugIn**, confirm with your **Authorized** *e***ProcessingNetwork Sales Office** that your *e***ProcessingNetwork** account is enabled to process check processing. You must be processing with an Authorized Check Processor to use this feature.

If you are using an *e***ProcessingNetwork** Authorized Check Processor, you will need to enable this feature in the Preferences for the ePNPlugIn.

In the **"Customer: Job"** drop down menu, select the customer. Enter the amount. Select the Gift Card.

Click **"Save & Close"** to continue. The *e***PNPlugIn Process Payment window** will open automatically for you to the Gift Card Tab.

Customer Pa	ayments / F	Receiv	ve Payr	nents				
Process	s Payment	when	Payme	nt is Cr	eated			
Process Fo	or: 🔽 Cre	dit 🛛	Gift	<b>V</b> (	Check		Cash	i
Custo	omer F	Payı	men	t				
RECEIVED FROM	Sylvia Holster	*	HOR				MORE	A
PAYMENT AMOUNT		29.00	CASH	CHECK	Visa	e-CHECK	-	
DATE CHECK #	06/17/2015		Where do	es this payr	nent go?		•	
J : DATE	NUMBER			ORIG. AMT.				
✓ 03/16/201	3 SC 532							
03/17/201								
03/18/201	3 SC 534							

Note: The customer's information has been pulled from QuickBooks and populated for you in the billing tab. If you have the email customer option turned on, then an email receipt will be sent to your customer if their email address has been provided.

Note: If you Cancel Payment, you will be prompted to "Delete Transaction" or "Just Record Transaction". Choosing "Delete Transaction" removes the payment from QuickBooks. If you choose "Just Record Transaction", the receive payment will be recorded in QuickBooks with being processed.

**Check Processing Details** 



### <u>Scanned Checks</u>

If you are using one of the compatible devices found in **Equipment Section**, this section will be available. In conjunction with the Processing Class option you will be able to scan the check. If you are using a check imaging device, you will be able to view the front and back of the check. These images will be stored with the transaction in the Activity Reports section of your account with **eProcessingNetwork**. If your check processor allows image upload, the scanned check images will be uploaded to their system.

### <u>Manually Keyed Check</u>

These settings will determine how the check will be processed. You may use one of the compatible devices found on page 6. Depending on your check processor, some

Check	Processing					
Class:	POP	•	Action:	Convert	•	•
	Account Type:	PERSON	AL CHEC	KING -		

settings are required. Please contact your check processor for the requirements of your account.

### **Processing Class**

Processing Class indicates how the check information was obtained; See Appendix for complete definitions for each Processing Class.



### <u>Account Type</u>

Account type will indicate what type of checking account is being used. Personal or Business and Savings or Checking.

### Process Action

**Verify** means that the check is validated as legitimate, but you will need to deposit the check yourself.

**Convert** means that the check will be automatically deposited for you.

### Keyed Check Details

Keyed Check			
Routing	Account	Check	

Depending on the Processing Class option, you may be able to manually enter the

check information. Using the ten

Verify

key on the keyboard enter the routing number, account number, and check number.

### Drivers License

This section is only required if your check processor requires it.

### **Identification**

Check

89254

458-1234-569

sholster@ema

This section is only required if your check processor requires it.

Click <b>"Process Now"</b> t	o process the transaction. The
transaction will process and t	he receipt tab will open with the
response.	
The Receipt Tab	eProcessingNetwork - Process Payment

opens with the transaction response. If the transaction is approved, you may print the receipt. If the email customer setting is enabled, and the customer's email was provided, an email receipt

was sent to the customer.

eProcessingNetwork - Process Payment

Check Processing

Keyed Check

Drivers License DL State

First Name: Sylvia

Last Name: Holste

Address: 356 53rd Ave

Cancel Payment

Class: POP

Routing

DL Num

Reference: Invoice SC 532 Amount: 29.00
Billing Credit Gift Check Cash Receipt

Account Type: PERSONAL CHECKING -

2 letters only. DOB Year (YYYY):

Zip:

Phone:

Email:

Last 4 SSN:

Account

You can verify your transactions in the Single Day Report of the Merchant Support Center if you are unsure the transaction was processed. Reference: Invoice SC 532 Amount: 29.00 Billing Credit Gift Check Cash Receipt Process Acade Status: Tranaction Complete Approved: Approved Response: APPROVED 103372 AVS: CVV2:

Click **Close** to continue.

Action:	Convert	-
	Convert	

PERSONAL SAVINGS BUSINESS CHECKING BUSINESS SAVINGS

Account Type:

neck

Drivers License DL State	2 letters only.
DL Num	
Identification DOB Year (YYY Last 4 SSN:	Y):

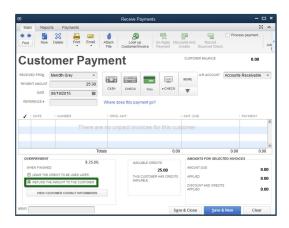
# **Credit Card Refunds**

The *e***PNPlugIn** does not process cash or check returns, only credit card returns. You can process a Credit Card Refund two ways through QuickBooks. Create a refund from the payment or create a Credit Memo.

# **Credit Card Refunds**

If you processed a transaction for the customer and the payment was not applied to an

from the payment itself.



In the Issue a Refund window, select the credit card type from the **"Issue this refund via"** drop down menu.

Click **"OK"**<sup>4</sup> to continue. The *e*ProcessingNetwork – Process Credit Refund window will open.

Key In Credit Card

Card Num

25.00 Meridth Grey

ProcessingNetwork - Process Credit Refund

Credit Mem

Billing Compar

FirstName

LastNa

City

State Email

Total Amount

This screen popped up because you created a Credit Mem

Would you like to process a Credit Refund for this Custome

OVERPAYMENT \$ 25.00.	amount to the
WHEN FINISHED:	customer.
C LEAVE THE CREDIT TO BE USED LATER	Click <b>"Save</b>
REFUND THE AMOUNT TO THE CUSTOMER	Close" and Click
VIEW CUSTOMER CONTACT INFORMATION	"Yes" to save
	changes.

invoice or other transaction type, you can issue a refund



Using the **"Select CardOnFile" button**, you can use the original credit card information to process the refund. Or manually enter the card data.

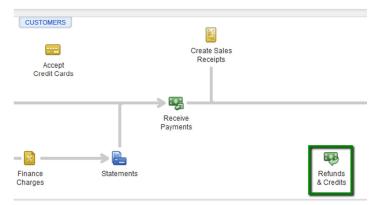
Meridth	Exp Date /	Transaction Response		1
Grey 158 Edison St	Select ePNCardOnFile	Approved or Declined:	Approved	F
Pittsburg		Response:	SUCCESSFUL	
VA Zp 08995 grey@email.com		Transaction ID: Amount	20150619121144-0407202-4021 25.00	, v
		Name:	Meridth Grey	a
Close	Process Refund	Print Receipt	Close	c

Click the **"Process Refund**" button to continue. When you receive the approval, click **"Close"** to continue.

<sup>&</sup>lt;sup>4</sup> Note: Merchants previously using Intuit Merchant Services must uncheck the box that states "Process credit card refund payment when saving", otherwise QuickBooks will attempt to use Intuit Merchant Services to process the credit card. Please contact Intuit Merchant Services to disable this feature.

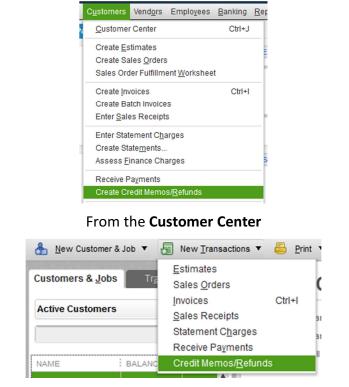
# **Credit Memos**

You would use Credit Memos to record a return when a customer returns items for which you have already recorded an invoice, customer payment, or sales receipt.

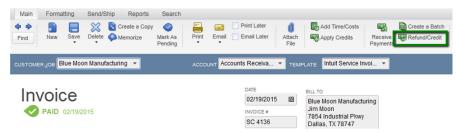


Click the **Refunds & Credits** icon on the QuickBooks home page.

From the Customer Drop Down menu, select **Create Credit Memo/Refunds**.



#### From the Original Invoice



## Credit Memo from Invoice

				Create	e Invoice	s - Acco	ounts Receivable	e			- 0
Main	Formatting	Send/S	hip Reports	Search							2C /
Find	New Save	$\sim$	Create a Copy	Mark As Pending	Print	Email	Print Later	Attach File	Add Time/Costs	Receive Payments	Create a Batch
_											
USTOMEF	R-208 Molly McC	Cain	٠		ACCOUN	Accourt	nts Recei 👻	TEMPLATE	Intuit Service Inv	-	
		Cain	*		ACCOUN	Account		TEMPLATE BILL TO	Intuit Service Inv	-	
		Cain	٣		ACCOUN	DATE		BILL TO Molly Mc	Cain	-	
Inv			Ŧ		ACCOUN	DATE		BILL TO Molly Mc 123 Main	Cain	-	

Starting with the original invoices, click the **Refund/Credit button.** 

Make any changes necessary to the Credit Memo and click **"Save & Close"** to continue.

Create Credit Memos/Refunds - Accounts Receivable	- 🗆 ×	Issue a Refund
Main Formatting Reports		
◆         ●	Available Credit X	Issue this refund via Visa 👻
CUSTOMER.got Molly MCCain   Account Mosewins Rec.  TaxeLate Customer   Account Mosewins Rec.  Account Mosewins Rec.  TaxeLate Customer   Account Mosewins Rec.  TaxeLate Customer   Account Mosewins Rec.  Account Mose	This credit memo or refund has a remaining balance which you may use. What would you like to do with this credit? @ Retain as an available credit	Where does this refund go?
ITEM É DESCRIPTION É OTVÉRATE É AMOUNT	<ul> <li>Give a refund</li> <li>Apply to an invoice</li> </ul>	77006
1 Dollar 29 1.00	ок	मन्द्र
TX State Tax V (8.25%) CUSTORER RESSAGE REMAINING CREDIT	0 00 29 00 29.00	OK Cancel
MEMO CUSTOMER TAX - Save & Close Sav	ve & New Clear	

When the Available Credit window opens, select Give a refund and click OK.

Using the **"Select CardOnFile" button**, you can use the original credit card information to process the refund. The QuickBooks Issue a Refund window opens. Select the card type if not already. You must select a credit card type or the ePNPlugIn will not respond. It does not respond to cash or check returns. Click **OK**<sup>5</sup>.

his screen p	opped up because yo	u created a Credit Memo.			
Vould you lik	e to process a Credit F	Refund for this Customer?			
Credit Memo					
Total Amoun	nt:	29.00			
Customer N	ame:	Molly McCain			
Billing			Key In Credit		
Company			Card Num	CardOnFile (VI,X1111,Current)	
FirstName	Molly		Exp Date		
LastName	McCain			Select ePNCardOnFile	ן כ
Address	123 Main St				
City	Houston				
State	TX Zp	77006			
Email:	Molly@mccain.com	1			

Using the **"Select CardOnFile" button**, you can use the original credit card information to process the refund.

Click the **"Process Refund**" button to continue. When you receive the approval, click **"Close"** to continue.

Approved or Declined:	Approved
Response:	SUCCESSFUL
Transaction ID:	20150619124541-0407202-4022
Amount	29.00
Name:	Molly McCain

<sup>&</sup>lt;sup>5</sup> Note: Merchants previously using Intuit Merchant Services must uncheck the box that states "Process credit card refund payment when saving", otherwise QuickBooks will attempt to use Intuit Merchant Services to process the credit card. Please contact Intuit Merchant Services to disable this feature.

# Voids and Deleted Transactions

*e***PNPlugIn** will prompt to issue a void or return upon the deletion of a credit card transactions. It cannot process check or gift card reversals. These must be handled directly through QuickBooks for Checks and eProcessing Network Merchant support center for gift card. It will issue Cash Returns.

Deleted Transactions / Voids

Do Nothing

- Perform Void/Returns on Transactions Deleted
- Notify when we are unable to identify the transaction

We noticed that you deleted a Receive Payment Transaction

You may have to reconcile that transaction on our Website manually

were unable to find that transaction on our Website

As a default, the **Perform Void/Return on Transactions Deleted** setting is enabled. This can be disabled through the *e***PNPlugIn** Preferences.

#### **Unable to locate Original Transactions**

If the *e***PNPlugIn** is unable locate the original transaction or the transaction is a Check or Gift card transaction, you will be prompted with a **Do Nothing** option. This setting can be disabled in the preferences.

What is the difference between Refund and Void?

<u>Refund or Return</u>: Is a transaction that returns money back to a customer's credit card where the original sale transaction has been approved and settled. This usually takes 3 to 7 business days for the transaction to complete (depending on the banks involved).

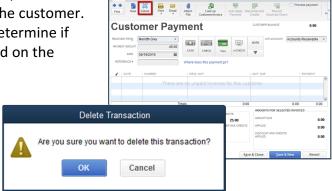
<u>Void:</u> Is a transaction that cancels the original transaction where the original sale transaction has been approved but has not settled. Voids are more cost effective than refunds. This usually takes 1 to 3 business days for the transaction to complete (depending on the banks involved).

## Void Receive Payment

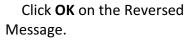
QuickBooks Receive Payments can be deleted, reallocate to another invoice or left as an available credit for the customer. Upon deleting a Receive Payment, *e***PNPlugIn** will determine if it's necessary to void or return the transaction based on the above **"Refund vs Void logic"**.

Click **OK** on the Delete Transaction Window to continue.

Click **Perform Void** to void the transaction. If you click **Do Nothing** no void will be issued, and you will have to manually adjust any processing.



and the second s
e Payment Transaction.
n our Website
on our website.
Perform Void



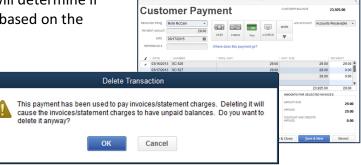


## **Delete Receive Payment to issue Return**

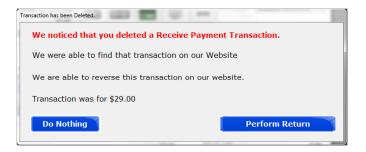
QuickBooks Receive Payments can be deleted, reallocate to another invoice or left as an available credit for the customer. Upon deleting a Receive Payment, *e***PNPlugIn** will determine if it's necessary to void or return the transaction based on the above **"Refund vs Void logic"**.

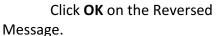
Click **OK** on the Delete Transaction Window to continue.

Click **Perform Return** to void the transaction. If you click **Do Nothing** no void will be issued, and you will have to manually adjust any processing.



New Delete Print Email





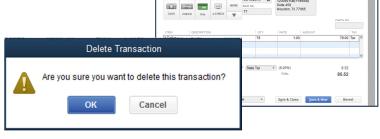
Reverse Re:	sponse 🗾 🏼
Transacti	on Reversed
	ОК

## Void Sales Receipt

QuickBooks Receive Payments can be deleted, reallocate to another invoice or left as an available credit for the customer. Upon deleting a Receive Payment, *e***PNPlugIn** will determine if it's necessary to void or return the transaction based on the above **"Refund vs Void logic"**.

Click **OK** on the Delete Transaction Window to continue.

Click **Perform Void** to void the transaction. If you click **Do Nothing** no void will be issued, and you will have to manually adjust any processing.



Sales Receipt

Transaction has been Deleted.	insaction has been Deleted.			
We noticed that you deleted a Sales Receipt Transaction.				
We were able to find that transaction on	our Website			
We are able to reverse this transaction or	n our website.			
Transaction was for \$85.52				
Do Nothing	Perform Void			

Click ok on the Reversed Message.

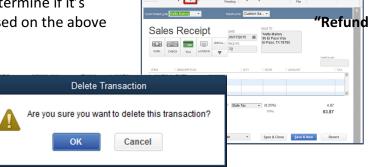
Reve	rse Re:	sponse	.	Σ	3
Tra	ansacti	ion Rev	/ersec	ł	
			ОК		

## Delete Sales Receipt to issue Return

QuickBooks Receive Payments can be deleted, reallocate another invoice or left as an available credit for the customer. deleting a Receive Payment, *e***PNPlugIn** will determine if it's necessary to void or return the transaction based on the above **vs Void logic**".

Click **OK** on the Delete Transaction Window to continue.

Click **Perform Return** to void the transaction. If you click **Do Nothing** no void will be issued, and you will have to manually adjust any processing.



to

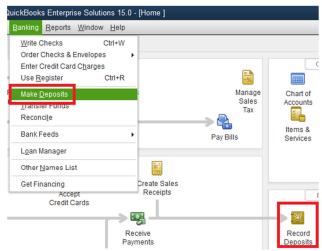
Upon

Click OK on the Reversed	Message.	
We noticed that you deleted a Sales Receipt Transaction.		
We were able to find that transaction on our Website		Pewerre Personne X
We are able to reverse this transaction on our website.		Reverse Response
Transaction was for \$63.87		Transaction Reversed
Do Nothing Perform Return		ОК

# **Recording Deposits**

*e***ProcessingNetwork** is a payment gateway, processing transactions using each merchant's own merchant account. The terms of each merchant account are a function of the agreement between merchants and their acquiring bank. Acquiring banks each have different time periods for deposits, fees, etc.

*e***PNPlugIn** records approved transactions in the Undeposited Funds section of QuickBooks.



		Paymen	ts to Deposit		
ELECT VIEW					
/iew payment method typ	All types	All types 👻 Payment Method 👻		ayment method views?	
Sort payments by	Payment Met				
ELECT PAYMENTS TO DEPC	SIT				
	ME TYPE	NO.	PAYMENT ME	TH I NAME	OUNT
10/02/2014	PMT		Cash	Betty	6.17
10/02/2014	PMT		Cash	Molly McCain	29.00
10/02/2014	PMT		Cash	Betty Addison	48.71
06/17/2015	RCPT	73	Cash	Jon Doe	158.05
09/18/2014	PMT		Check	Avenue F Cafe	15.00
10/02/2014	PMT		Check	Jones Incorp:Tim Jones	25.00
02/19/2015	PMT		Discover	Chyenne Hart	1.00
01/25/2014	RCPT	68	Visa	Company B	26.00
01/25/2014	PMT		Visa	Davis, Betty Company E	29.00
01/25/2014	PMT		Visa	Betty	27.00
08/30/2014	PMT		Visa	Davis, Betty Company E	29.00
08/30/2014	PMT		Visa	Betty	27.00
08/30/2014	PMT		Visa	Davis, Betty Company E	29.00
10/02/2014	PMT		Visa	Avenue F Cafe	69.44
02/03/2015	PMT		Visa	Joe Black	10.00
02/04/2015	PMT		Visa	ePN Customer	54.13
0 of 48 payments selec	cted for deposit			Payments Subtotal	0.00
Select All Select	t <u>N</u> one				
				OK Cancel	Help

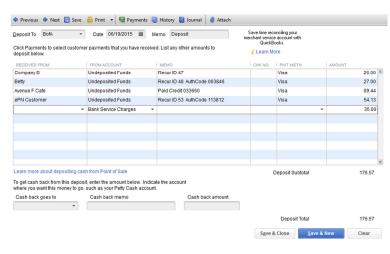
The displayed **Deposit Subtotal** may not match the deposit total on your bank statement. Typically, this discrepancy is the result of credit card fees. If this is the case, enter the credit card fees on a separate line as a negative amount and change the **From Account** to an expense account.

Click Save & Close to save the Deposit.

In the **Payments to Deposit** window, click the **View payment method type** dropdown list to select the payment method types that you want to display.

Select the payments that you want to deposit, and then click **OK**.

In the **Make Deposits** window, click the **Deposit To** dropdown and choose the bank account to deposit the funds into.



From the QuickBooks Banking menu, choose Make Deposits.

# Upload Logs

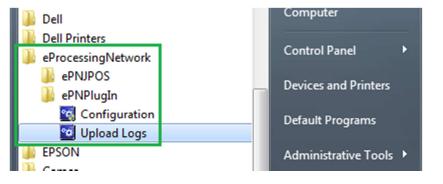
If you have any issues or errors while working with *ePNPlugIn*, first upload Logs. These logs help *eProcessingNetwork Tech Support Representatives* troubleshoot the errors you have experienced. This feature needs to be performed immediately after an issue has occurred. Without these logs, they will have nothing to work from.



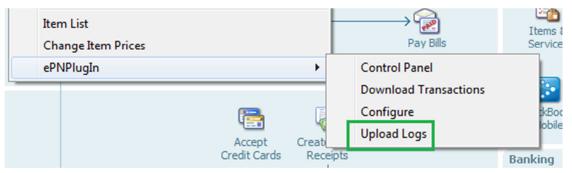
#### Help Menu from the ePNPlugIn Control Panel

Go to the Start menu, select All Programs.

Select the *e*ProcessingNetwork option, select *e*PNPlugIn and click *e*PNPlugIn Upload Logs.



#### Customer Drop Down Menu within QuickBooks





ePNPlugIn Log Upload Screen

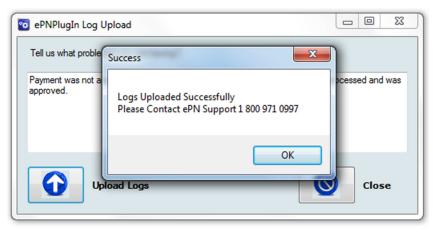
Enter a short comment describing what you were doing at the time of error.

ie. "Payment was not applied to the invoice within QuickBooks,

yet the transaction processed and was approved."

🔞 ePNPlugIn Log Upload	
Tell us what problem(s) you are having?	
Payment was not applied to the invoice within QuickBooks, yet the tr approved.	ansaction processed and was
Upload Logs	Close

**Enter Comment and Upload Logs** 



After the logs are uploaded; contact ePN Support for assistance.

# **Uninstall Process**

To remove *e*PNPlugIn completely from your company file:

#### Open QuickBooks

- Select Edit from the menu at the top of your screen.
- Then click Preferences
- In the Preferences window use scroll bar on the left and locate the Integrated

Applications icon and click it.

- Now click Company Preferences Tab.
- Click ePNPlugIn so it is highlighted
- Click Remove.
- When asked Are you sure.... Click Yes.
- Close QuickBooks
  - ✤ If the *e*PNPlugIn Control Panel is still open, click the Configuration button.
  - Click Yes if prompted to allow access.
  - Click the cancel button on the ePNPlugIn Configuration window.

#### Uninstall *e*PNPlugIn

- Click on the Windows Start menu
- Click Control Panel
- Click Programs and Features
- Scroll down and select *e***PNPlugIn** so it is highlighted.
- Click Uninstall.
- Reboot your computer when uninstall is complete.
- Delete any desktop links related to *e*PNPlugIn
- For Win 7, 8 & 10 Users: After you have removed the *e*PNPlugIn, you must open QuickBooks by right clicking the QuickBooks Icon and selecting **Run as Administrator...** to clear any run time errors you might encounter. This is required by QuickBooks for all plugs being removed.

# Equipment

The following equipment is compatible with ePNPlugIn:

- Credit Card Only
  - MagTek<sup>®</sup> Mini USB MagStripe Swipe Card Reader
  - Part Number
    - 21040109
    - 21040110
    - 21073062
- Credit Card and Check
  - MagTek<sup>®</sup> MicrImage RS232 W/3TK MSR
    - Part Number 22410003
    - CrossCheck merchants can upload check images for processing
    - Serial Port
  - MagTek<sup>®</sup> MICR Mini USB 3TK
    - Part Number 22533003
  - MagTek<sup>®</sup> MICR MICRImage RS232 w/Ethernet
    - Part Number 22410004
  - MagTek<sup>®</sup> MICR Excella MDX USB/Dual Scan
    - Part Number 22360001
    - Requires an Excella Encryption License
- If your laptop doesn't have a serial port, you will need a Serial-to-USB
  - USB 1.1 to Serial Converter Cable (GUC232A)
    - Model # GUC232A

**Port Number Location** 

### Win 7,8,10

If you are unable to locate the Com Port Number on your Win 7, 8 & 10 operating system, please follow these directions.

- 1. Go to the Start Menu and select Control Panel.
- 2. Click the Device Manger Link. (Fig A)
- 3. Click Ports (COM & LPT) to view the Devices on your computer.(Fig B)
- Locate the COM number and insert in the Equipment Tab of the *ePNPlugIn* Configure Window. (Fig C)

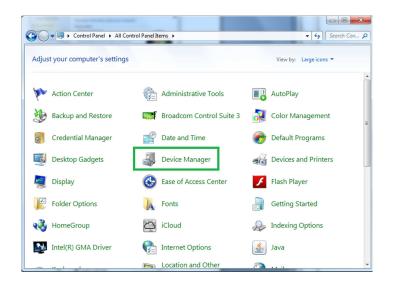
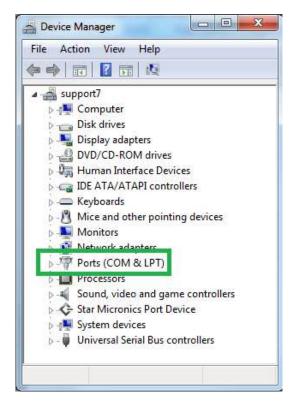


Figure A – Select Device Manager from Control Panel

A Device Manager

File Action View Help

-



🧼 🏟 🖬 🚺 🖬 🥀 support7 ⊳ 📲 Computer 🖻 🧫 Disk drives Display adapters DVD/CD-ROM drives Human Interface Devices D - IDE ATA/ATAPI controllers Keyboards Mice and other pointing devices Monitors 🛛 👰 Network adapters > b Other devices Ports (COM & LPT) MICR Image (COM5) Processors 5 📲 Sound, video and game controllers Star Micronics Port Device

Figure B – Click the + next to Ports (COM &LPT)

Figure C – COM Port Numbers

ePNPlugIn Installation and User Guide Version 3.0

# **Technical Support**

Please contact support at 800-971-0997.

This tab is for *e*ProcessingNetwork to use if needed when troubleshooting an issue with *e*PNPlugIn. DO NOT CHANGE this tab unless instructed by an *e*ProcessingNetwork Technical Representative.

### **Event Subscriptions**

#### Should only be done if told by an eProcessingNetwork Technical Agent

This section helps us trouble shoot problems that may be related to the event subscriptions the *e***PNPlugIn** must do in order to communicate with QuickBooks properly. This will be done automatically for you when you save and close the Configuration Window.

Event Subscriptions			
Execute only if told to:			
Subscribe to QB			
Unsubscribe to QB			

### **Registry Info**

#### Should only be done if told by an eProcessingNetwork Technical Agent

This section helps us troubleshoot problems that may be related to your *ePNPlugIn* licensing. The license will allocate automatically for you when you save and close the Configuration Window.

Clearing the license will remove the license from the system and your computer. When you save and close the configuration window it will allocate a new license. If you need the *e***PNPlugIn** licensed freed to move it from one computer to another, please contact *e***ProcessingNetwork Technical Support** line and provide them the terminal name and they can clear the license.

Contents of Registry at start of Configuration			
	ePNAccount:	0407202	
	License:	20120330170641-2260	
	BillPay License Allocated:	False	
	Excella MDX License Allocated:	False	
	Subscribed to QuickBooks	My Company	
		Clear License	

#### What Are The Different Standard Entry Class (SEC) Codes?

The Authorization Gateway uses the Standard Entry Class (SEC) codes to determine what information is required to be sent in the submission. The National Automated Clearing House Association (NACHA) requires the use of SEC Codes for each transaction settled through the Automated Clearing House (ACH). Each code identifies what type of transaction occurred. In addition, the SEC\_CODE element in the response XML Data Packet form the GetCertificationTerminalSettings web method will include the SEC code used from the terminal ID provided. A definition of each of the SEC codes used by the Authorization Gateway can be found below. This only applies to check processing

**Internet Initiated Entry (WEB):** An internet initiated entry is a method of payment for goods or services made via the internet. Personal Accounts only.

**Check 21 (C21):** Although not an SEC Code C21 is used to denote Check 21 transactions. Check 21 requires a check reading device to capture the routing number, account number, and check number from the source document (Check) as well as capture images of both the front and back of the source document.

**Prearranged Payment and Deposit Entry (PPD):** A prearranged payment and deposit entry is either a standing or single entry authorization where the funds are transferred to or from a consumer's account.

**Telephone Initiated Entry (TEL):** A telephone initiated entry is a payment for goods or services made with a single entry debit with oral authorization obtained from the consumer via the telephone.

**Cash Concentration or Disbursement (CCD):** Used to submit credit and debit transactions distributing or consolidating funds between two corporate entities ("business-to-business"). Can be used for Company Checks via Web.

**Point-of-Purchase Entry (POP):** The Point-of-Purchase method of payment is for purchases made for goods or services in person by the consumer. These are non-recurring debit entries. A check reading device must be used to capture the routing number, account number, and check number from the source document (check). The source document cannot be previously used for any prior POP entry, and the source document must be voided and returned to the customer at the point-of-purchase. In addition a signed receipt must be obtained at the point-of-purchase and retained for 2 years from the settlement date. The "Authorization Requirements" section in the Authorization Gateway Specification document contains additional information on the receipt requirements.

Accounts Receivable Entry (ARC): An accounts receivable entry is a check received in the U.S. Mail. A check reading device must be used to capture the routing number, account number, and check number from the source document (Check).

**Back Office Conversion Entry (BOC):** A back office conversion entry is a payment for goods or services made at the point-of-purchase or a manned bill-payment location where the electronic check conversion occurs during back-office processing and not in the presence of the consumer. A check reading device must be used to capture the routing number, account number, and check number.