

Knowledgebase > Miscellaneous > Processor Setup

Processor Setup

Megan De Freitas - 2025-06-25 - Miscellaneous

Important Notice

After October 29, 2019, SalesPad will no longer be supporting CardControl. Additionally, the application will cease to be a PA-DSS validated solution as of this date, and therefore CardControl customers would no longer be PCI compliant.

Instead, SalesPad Desktop now offers built-in credit card processing via Nodus PayFabric. If you have questions or want more information on our credit card processing services, <u>please</u> <u>contact your sales rep</u>.

Usage

CardControl is compatible with AuthorizeDotNET, BluePay, eBizCharge, Moneris, PayEezy, PayFlowPro, Three Delta, and Vantiv. In this document, you will learn how to access the processor setup screen and use it to set up each of the processors.

Accessing Processor Setup

To begin, click the **Processor Setup** button.



This will bring you to the Processor Setup module.

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Application			۵	7/5/2016 v3.0.9.0	salespad	- 😢 -		
Image: Setup I								
Processor Setup ×	Processor Setup X							
📑 Close 🔞 Refresh 🔕 Delete 📙 Save	e 🕒 New 🗸							
CC Processor Name	IsDefault Processor Proper	ies						
AuthorizeDotNET	CC Processor Nam	e AuthorizeDotNET		Enabled				
BluePay	CC Processor Type	AuthorizeDotNET						
eBizCharge	CC Type Mappings	MC:CASH;AM:CASH;VI:CASH;DI:Discover						
Moneris	Live URL	https://secure.authorize.net/gateway/transac	Test URL	https://test.authorize.n	net/gateway/trans	act.d		
PayEezy	Transaction Mode	T	Live Database Name					
PayFlowPro	User Name	salespad3	Password	•••••		•		
Vantiv	Processor F	eatures						
Three Delta	Enable Token	zation Fa	lse					
	Enable Card F	resent Fa	lse					
	✓ Settings							
	Payment Gate	way API Login 20	SC7xp64					
	Payment Gate	way Iransaction Key *1						
	Detault Count	ry code US) 					
	Duplicate tran	saction Timeout	0					
	ECC Enabled	Fa	False					
Send Line Item Detail Send line item information								
Ready					T	wo _;;		

Creating a Processor

To create a processor, click the **New** button. A dropdown menu will appear. Select the desired processor from the list.

	New	
Isl	AuthorizeDotNET	
_	BluePay	ť
	eBizCharge	tł
—	Moneris	
_	PayEezy	Ē
_	PayFlowPro	P
_	ThreeDelta	
_	Vantiv	e

Each processor has different requirements and setup steps. Refer to the individual processor section below for further instructions. For all processors, the transaction mode can be changed between 'T' (test mode) and 'P' (production mode).

AuthorizeDotNET

To set up an AuthorizeDotNET processor in CardControl, enter the Payment Gateway API Login and the Payment Gateway Transaction Key in the Settings submenu. These are the required settings in order to make the processor work.

Pr	Processor Properties						
сс	Processor Name	AuthorizeDotNET			Enabled		
сс	Processor Type	AuthorizeDotNET					
сс	Type Mappings	MC:CASH;AM:CASH;VI:CASH;DI:Discover					
Liv	e URL	https://secure.authorize.net/gateway/transa	с	Test URL	https://test.authorize.net/gateway/transact.d		
Tra	insaction Mode	Т		Live Database Name			
Use	er Name	salespad3		Password	••••••••••		
~	Processor Fea	itures					
	Enable Tokeniza	tion I	Fals	se			
	Enable Card Pre	sent I	Fals	se			
~	Settinas			_			
	Payment Gatewa	ay API Login	TES	STLOGIN			
	Payment Gatewa	ay Transaction Key	**:	*****			
	Default Country	Code	US				
	Send Line Item D	Detail I	False				
	Duplicate transa	ction Timeout	120				
	ECC Enabled	1	Fals	se			
Pa Lo	yment Gatewa gin ID for your Au	y API Login thorizeDotNET Payment Gateway account					

Though not required, there are other adjustable settings. The CC Type Mappings field is a semicolon delimited list of card types linked to GP checkbooks. User Name and Password are not necessary to use the processor.

BluePay

To set up a BluePay processor in CardControl, enter the User Name and Password for your BluePay account. These fields are the only requirement to use BluePay in CardControl.

Pro	Processor Properties						
СС	Processor Name	BluePay		Enabled			
сс	Processor Type	BluePay					
сс	Type Mappings	MC:MasterCard;AM:AMEX;VI:Visa;DI:Discover					
Live	URL	https://secure.bluepay.com/ics_gateway.exe	Test URL	https://secure.bluepay.com/ics_gateway.exe			
Tra	nsaction Mode	Т	Live Database Name				
Use	er Name	TEST	Password	•••••••••••••••••••••••••••••••••••••••			
~	Processor Fea	tures					
	Enable Tokeniza	tion F	False				
	Enable Card Pres	sent F	False				
~	Settings						
	Default Country Code		US				
	Gateway Version	1 4	.6				
	Test Mode Resul	t Y	ř Fele				
	Upload Item Det		False				
~	Tost String	address F	dise				
ľ	Send Amount as	Response F	alse				
Default Country Code Default Country Code to use if customer address does not specify one.							

After setting the User Name and Password, you should adjust the CC Type Mappings to match your GP checkbooks.

eBizCharge

eBizCharge will use different Sourcekeys and PINs depending on whether you want it to be in test mode or in production mode. To set up a test processor, enter the Merchant ID, Sandbox Sourcekey, and Sandbox PIN in the appropriate fields under Settings. For a production processor, enter the Merchant ID, Production Sourcekey, and Production PIN. These are the only required fields to use the eBizCharge processor in CardControl.

Processor Properties	s					
CC Processor Name	eBizCharge			C Enabled		
CC Processor Type	eBizCharge					
CC Type Mappings	MC:MasterCard;AM:AMEX;VI:Visa;DI:Discov	er				
Live URL	secure.eBizCharge.com/gate	Test L	IRL	sandbox.eBizCharge.com/gate		
Transaction Mode	Т	Live D	atabase Name			
User Name		Passw	ord	•		
V Processor Fea	itures					
Enable Card Pre	sent	True				
Enable Tokeniza	tion	True				
Enable Level 3		True				
Email Customer	Receipt	False	e			
eBizCharge Cust	tomer Email Receipt Template	Transaction API and Payment Form (Customer)				
NonTokenization	URL					
Tokenization UR	L					
 Settings 			_			
Merchant Id		TEST				
Production Source	cekey	******	*			
Production PIN		******	*			
Sandbox Source	key					
Sandbox PIN						
Can Capture Am	Can Capture Amount More Than Authed False					
Production PIN This must be the same as the given PIN from eBizCharge and must match to the Production Sourcekey entered.						

Moneris

To set up a Moneris processor in CardControl, enter your Moneris User Name and Password. These are the only required fields to set up the processor.

Processor Properties						
СС	Processor Name	Moneris]	Enabled		
СС	CC Processor Type Moneris					
СС	Type Mappings	MC:MasterCard;AM:AMEX;VI:Visa;DI:Discover				
Live	e URL	www3.moneris.com	Test URL	esqa.moneris.com		
Tra	nsaction Mode	Т	Live Database Name			
Use	er Name	TEST	Password	••••••		
*	User Name TEST Password Processor Features Enable Tokenization False Enable CAVV False False Send Line Item Detail False False VbV value MCSC value False					
Send Line Item Detail Send line item information						

After setting the User Name and Password, you should adjust the CC Type Mappings to match your GP checkbooks.

PayEezy

To set up a PayEezy processor, enter the User Name and Password for your PayEezy Account. These are the only required fields to use PayEezy.

Processor Properties	Processor Properties						
CC Processor Name	PayEezy]	✓ Enabled				
CC Processor Type	PayEezy						
CC Type Mappings	MC:MasterCard;AM:AMEX;VI:Visa;DI:Discover						
Live URL	https://api.globalgatewaye4.firstdata.com/tra	Test URL	https://api.demo.globalgatewaye4.firstdata.cc				
Transaction Mode	Т	Live Database Name					
User Name	Test	Password	•••••••				
 Processor Features Enable Tokenization Enable Card Present Settings Send Line Item Detail Can Capture Amount More Than Authed 		alse alse alse alse					
Send Line Item D Send line item inform	etail nation						

After setting the User Name and Password, you should adjust the CC Type Mappings to match your GP checkbooks.

By default, SalesPad will send the UofM data from the sales line to PayEezy. If those conform to the UofM codes outlined in the <u>PayEezy documentation</u>, then nothing further needs to be done. If, however, the UofMs don't comply, use the 'Default UofM Override' setting to enter in a default value.

Commodity code will be sent to PayEezy as "NA", however, if there is a Commodity_Code UDF on the sales line, that value will be sent instead. It is up to the users to populate this value. It can be populated with a default value, or it can be set up on the item master, with values set per Item Type, which can then propagate to the sales line (assuming the UDFs have the same name), or it can be done through a pre-save script, or it can be manually entered.

Be aware of the following setting pertaining to the PayEezy processor:

Default Value When Values are Blank - Default "NA" for any required blank fields. However, the user may specify any other value that they want to pass for blank Level2/Level3 data.

Note: As of version 3.0.18.0, the issue with Level 3 data not being sent to the PayEezy processor properly has been resolved.

PayFlowPro

To set up a PayFlowPro processor, you will need to enter the User Name and Password for your PayFlowPro account, as well as the Admin PayFlowPro PartnerID and the PayFlowPro VendorID (Merchant Login).

Pro	ocessor Properties	5				
сс	Processor Name	me PayFlowPro			Enabled	
сс	Processor Type	PayFlowPro				
CC	Type Mappings	MC:MasterCard;AM:AMEX;VI:Visa;DI:Discov	er			
Live	URL	payflowpro.paypal.com		Test URL	pilot-payflowpro.paypal.com	
Tra	nsaction Mode	Т		Live Database Name		
Use	r Name			Password	•	
~	Processor Fea	tures				
	Enable Tokeniza	tion	Fa	ilse		
	Enable Card Pres	sent PayFlowPro	Fa	lse		
~	Scripts					
	Pre Process Script					
	Post Process Scr	ipt				
~	Settings		_		-	
	Admin PayFlowP	ro PartnerID				
	PayFlowPro Ven	dorID (Merchant Login)	_			
	Detailed Logging	Enabled	Fa	lse		
	Default Country	Code	US	5		
	Upload Item Detail False					
	Upload Ship To Address False					
	Cap Capture Amount More Than Author Ealse					
	Can Capture Amount more main Autrieu Faise					
Admin PayFlowPro PartnerID PartnerID for your PayFlowPro Payment Gateway account.						

Three Delta

To set up a Three Delta processor, you will need to enter the User Name and Password for your Three Delta account. You will also need to enter the Client ID, Merchant ID, Location ID, and Terminal ID for your Three Delta account.

Processor Properties						
CC Processor Na	me Three D	Delta		Enabled		
CC Processor Typ	pe ThreeD	elta				
CC Type Mapping	gs MC:Ma	sterCard;AM:AMEX;VI:Visa;DI:Discover				
Live URL			Test URL	https://services.pwsdemo.com/CreditCardTran		
Transaction Mode	e T		Live Database Name			
User Name			Password	•		
 Processor Enable Card 	Features Present	F	alse			
✓ Settings	Datat					
Send Line Item Detail Three Delta Client ID Three Delta Merchant ID Three Delta Location ID Three Delta Terminal ID Send Bill To Email Send Ship To Email Commodity Code Default Commodity Code Udf			alse			
Send Line Item Detail Send line item information						

Vantiv

To set up a Vantiv processor, you will need to enter the User Name and Password for your Vantiv account, as well as your Merchant ID.

Pro	Processor Properties						
сс	Processor Name	Vantiv			Enabled		
сс	Processor Type	Vantiv					
сс	Type Mappings	MC:MasterCard;AM:AMEX;VI:Visa;DI:Discov	er				
Live	URL			Test URL	https://www.testlitle.com/sandbox/communica		
Tra	nsaction Mode	Т		Live Database Name			
Use	er Name			Password	•		
~	Processor Fea	tures					
	Enable Tokenizat	tion	False				
	Enable Card Pres	sent	False				
~	Settings		_				
	Vantiv Merchant	ID					
	Vantiv ReportGro	oup	Default Report Group				
	Default Country	Code	US				
	Timeout		65				
	Automatic Card	Updates	True				
	Order Source Ty	pe	eco	ommerce			
	Send Line Item D	Petall	Fa	lse			
Va Me	Vantiv Merchant ID Merchant ID for your Vantiv Payment Gateway account.						

Security and Settings

Processor Setup – Allows users to see and use the Processor Setup module.