# DWC-2000 Authorize.net Payment Gateway Account Configuration Steps

Go to <a href="https://developer.authorize.net/sandbox/">https://developer.authorize.net/sandbox/</a>

Create a New Sandbox Account by giving all the required fields

Card Present Integration		
Apple Pay	First Name: * Required field	
PayPal	*	
Transaction Details API		
Resources	Last Name:	
Developer Support	*	
Error Generation Guide	Country	
Troubleshooting Tools	Country:	
API Change Log	Please Select *	
Merchant Integration Guide	Email Address	
Developer FAQs	*	
Mobile FAQs		
Certified Solution Directory	Developer Type:	
	Please Select *	
	Job Level:	
	- Please Select - *	
	Sandbox Company Name:	
	*	
	Sandbox Currency:	
	- Please Select - *	
	Create a Login ID:	
	* Between 8-20 characters, no symbols, must include letters and numbers.	
	Password:	

t LLC (US) https://developer.authorize.net/sandbox/	▼ C Q Se	arch	1
	Sandbox Currency:		
	- Please Select - *		
	Create a Login ID:	_	
		*	
	Between 8-20 characters, no symbols, must includ letters and numbers.	е	
	Password:		
		•	
	Between 8-16 characters, must include lowercase, uppercase and a number.		
	Password Confirmation		
		*	
	feedi		
	Enter the words above:		
		*	
	Get different words		
	I accept the Authorize.Net Sandbox		
	Account Agreement.*		
	5		
	Sign Up		

After Signing up successfully Save the API Credentials

PARTNER PROGRAMS	INTEGRATION	TRAINING	DOWNLOADS	COMMUNIT
Get Star	rted with yo	ur Sandbo	ox Account	
Accept a Pay Learn the basic payment using	yment in 15 Minutes steps required to accept a one of our integration method	s. Save Your	API Credentials	
Sign in to th Manage transa	ne Merchant Interface ctions, configure and view	To help you g generated th these for use	get started quickly, we've rese Test API Credentials. Save e in testing your application.	
computer.		API Login ID	7Et37TXx8cQP	
Check out the	he New API Reference	Transaction H	Key 2Hy293us9pzJM5Rz	
Quick, easy-to-	use API documentation with te	st Secret Quest	tion Simon	

Go to <u>https://sandbox.authorize.net/</u> and login with the credentials we have given while signing up

Authorize.Net		
Download your FREE copy of the 2012 Online Fraud Reports Detailed fraud metrics Management practices and tools Process benchmarks Budgets (overall and how allocated)	CyberSource 2012 ONLINE FRAUD REPORT	Please Log In! Login ID: Password: Log In Forgot Your Password?
Authorize.Net Quick Help	Did You Know?	
New Merchant Tour           O         Customer Support	Using a browser's auto-complete functionality to access your account increases the risk of	
Video Demos	fraudulent access. That's why we require you to manually enter your login ID and password every time.	

#### Go to Account --> Settings page



Go to Security Settings --> General Security Settings --> Test Mode

1

Settings Billing Information	Settings	He
Statements User Administration	The following sections provide access to your payment gathered by these settings, click the Help link in the top right corner of	ateway integration and Merchant Interface settings. For help with configuring each settings page.
Digital Payment Solutions	Transaction Format Settings	
	- Transaction Submission Settings	
	Virtual Terminal	Upload Transaction File Format
	Payment Form	Partial Authorization
	- Transaction Response Settings	
	Transaction Version	Receipt Page
	Response/Receipt URLs	Relay Response
	Silent Post URL	Direct Response
	Email Receipt	FDS Customer Response
	Security Settings	
	Basic Fraud Settings	
	Card Code Verification	Address Verification Service
	Daily Velocity	Cardholder Authentication
	General Security Settings	
	Test Mode	MD5-Hash
	Password-Required Mode	File Upload Capabilities
	Enable WebLink Connection Method	API Login ID and Transaction Key
	Transaction Details API	Mobile Device Management
	Business Settings	
	General Information Settings	
	Transaction Cut-Off Time	Time Zone

### Click ON "Turn Test ON" so that our account will be in Test mode

Authorize	.Neť		Wel	come: TestFirstName TestLastName
HOME	TOOLS	REPORTS	SEARCH	ACCOUNT
Settings Billing Information Statements User Administration User Profile Digital Payment Solutions	Test Mode allows you to subm NOT actually processed. To pl transactions, click "Turn Test O Note: Transactions that are st also NOT actually processed. This account is currently in LI Turn Test ON	hit test transactions to the payment gr lace your account in Test Mode, click DFF." For more information on how to ubmitted for capture or void via the U Please be sure to verify that Test Mo VE MODE.	ateway. Transactions that are subr "Turn Test ON." To turn Test Mode use Test Mode, please refer to <u>R</u> nsettled Transactions menu while de is OFF when you wish to subm	Help inited while Test Mode is ON are oFF in order to process live therence & User Guides. your account is in Test Mode are it real transactions.

Go to Security Settings --> General Security Settings --> MD5-Hash and generate a "Hash Value"

#### Settings

Billing Information Statements User Administration User Digita

Settings

The following sections provide access to your payment gateway integration and Merchant Interface settings. For help with configuring these settings, click the Help link in the top right corner of each settings page.

User Profile				
User Profile       Transaction Format Settings         Digital Payment Solutions       Transaction Submission Settings         Mithal Terminal       Unlead Transaction File Format         Payment Form       Partial Authoritation         Response Settings       Receipt Page         Transaction Response Settings       Receipt Page         Transaction Response Settings       Receipt Page         Transaction Response Settings       Receipt Page         Stern Post URL       Direct Response         Security Settings       Basic Frand Settings         Card Code Verification       Address Verification Service         Data Format Settings       Cardinoler Authentication         Central Settings       General Security Settings         Transaction Details API       Mobile Device Management         Business Settings       Transaction Cut-Off Time         Settings       Transaction Cut-Off Time         HOME       TooLs       REPORTS         Statemeds       User Administration         User Administration       Tyou would like your transaction response to be encrypted by the Payment Gateway, enter and confirm a MDS Hash Value by the Payment Gateway, enter and confirm a MDS Hash Value by the Payment Gateway, enter and confirm a MDS Hash Value by the Payment Gateway, enter and confirm a MDS Hash Value by there Profile         Digital Pa				
	<ul> <li>Transaction Submission</li> </ul>	Settings		
	Virtual Terminal		Upload Transaction File I	Format
	Payment Form		Partial Authorization	
	<ul> <li>Transaction Response S</li> </ul>	ettings		
	Transaction Version		Receipt Page	
	Response/Receipt URLs		Relay Response	
	Silent Post URL		Direct Response	
			PDS Customer Response	
	Security Settings			
	- Basic Fraud Settings			
	Card Code Verification		Address Verification Serv	ice
	Daily Velocity		Cardholder Authenticatio	<u>n</u>
	<ul> <li>General Security Settings</li> </ul>	S		
	Test Mode		MD5-Hash	
	Password-Required Mod	e tion Mothod	File Upload Capabilities	tion Kow
	Transaction Details ADI	uon method	API Login ID and Transa Mobile Device Managem	ent
			mobile bettee managem	
	Business Settings			
	<ul> <li>General Information Sett</li> </ul>	ings		
	Transaction Cut-Off Time		Time Zone	
		***		•
Authorize.	Neť		Welco	me: TestFirstName TestLastName
HOME	TOOLS	REPORTS	SEARCH	ACCOUNT
Settings		Your account is in TEST	MODE - To update click here	
Billing Information Statements	MD5 Hash			Help
User Administration	lf vou would like vour transacti	on responses to be encrypted by th	e Payment Gateway, enter and confir	m a MD5 Hash Value below.
User Profile	For more information about the	MD5 Hash please refer to Refere	ince & Liser Guides	
Digital Faymont obtailons		mbo mash, picase reier to <u>recere</u>	nice a ober ounces.	
	Hash Value Set: Yes			
	New Hash Value:			
	Confirm Hash Value:			
	Submit			

Go to Security Settings --> General Security Settings --> Transaction Details API

Click on "Enable Transaction Details API"

Authorize	.Neť		Weld	come: TestFirstName TestLastN
HOME	TOOLS	REPORTS	SEARCH	ACCOUNT
Settings		Your account is in TEST I	MODE - To update click here	
Billing Information Statements	Transaction De	tails API		
User Administration User Profile	Your Payment Gateway acco	unt is not currently enabled for the	e Transaction Details API feature	
Digital Payment Solutions	The Transaction Details API se using your API Login ID and Tr	tting allows you to retrieve informat ansaction Key.	tion about your transactions and se	ttled batches programatically
	Secret Question and Answ	wer		
				*Required Fie
	Enter the secret answer for you for your account.	r account and click Enable Transa	ction Details API below to enable	the Transaction Details API fea
	Secret Secre	Question: What is your pet's name t Answer:	*	
		Enable Transaction D	etails API	
	Settings Main Menu			

We have Successfully created a fake authorize.net account.

#### NOW Do following steps to enable payment gateway in DWC-2000

1.Go to Security-->Authentication-->Billing Profile-->Payment Gateway page and add a new payment gateway.

D	-Link	Logged in as: admin ( ADMIN ) Cogout Serial Number: 000000000001   Firmware Version: 4.4.0.2_B401_WW   Language: English [US]	
	Payment Gateway Configu	ation	
	Payment System Payment Processor	Authorize.net	
Secur	Login ID	5cD5S9s3u	)
	Transaction Key	88zw92T4jxBm76Ek	
_	MD5 Hash	niranjan	
This <sub>I</sub>	Transaction Server	O Live 🖲 Test	
Payı	Transaction Mode	◯ Live ● Test	
Sho	Currency	U.S Dollar	
Pay			3
Auth			
Sho		K .	
A		Save	

2.Go to Security-->Authentication-->Billing Profile page and add new billing profile with enabling

Unit Price.

Captive Portal Billing Profile Co	nfiguration	8
Maximum Usage Traffic	N 100 MB V	Â
Allow Front Desk to Modify Usage	OFF	
Ticket Printing Options	loss loss	
Customized Note	OFF	
Time Stamp	OFF	
Footer	OFF	
Unit Price		
Set Price	ON III	3
Price	5	
, Monetary Unit	U.S Dollar	Ų.
		Save

3.Go to Security-->Authentication-->Login Profiles page add or edit a login profile with enabling External Payment Gateway and Billing Profiles.

	D	-Link d Controller - DWC 2000	Serial Num	ber: 000000000001	Firmware Version: 4.4.0	Logged in as: admin ( 0.2_B401_WW   Language: Eng	ADMIN ) 🚺 Logou Ilish [US]	ıt
		Login Profile Configuration	on				×	
		External Payment Gateway Enable External Payment Gateway		ON III			Â	
	Securi	Session Title1		hi				0
		Message		please pay				
		Session Title2		hi				
	The ta	Success Message		eoitr				
	Logir	Sesssion Title 3		hi				
-		Failure Message		oruewiot				
	-Li	nk	rial Number (		mulara Varsian: 440.2	Logged in as: admin (		but
	ied Contr	oller - DWC 2000	na Number.	DODODODODOT   FIN	niware version. 4.4.0.2		lish [03]	
	Login F	Profile Configuration					$\mathbf{x}$	
	Sessi	ion Title2	hi				Ê	
	Succe	ess Message	eoit	.r				
Securi	Sess	sion <mark>T</mark> itle 3	hi					0
	Failu	re Message	orue	ewiot				
Ľ	Enable	e Billing Profiles						
The ta	Profi	ile Name	Billing Sta	atus	Description	Status		
Logi	<b>p1</b>		Traffic Usag	je	p1billing	ON		
Shov	Servi	ce Disclaimer Text	Sen	vice Disclaimer Text				2
Pro								
billin		01952-000 V					3	
defai	Paym	ient Server	Aut	horizeNet/5cD5S9s3u	<u> </u>			
defai							Save	
Shov							_	EX.

Add New Login Profile

Configure SSID. Enable Captive portal with captive portal type as billing user

Controller - DWC 2000 Seri	al Number: 000000000001   Firmware Version: 4.4.0.2_B401_WW   Language: English [US]	
SID Profile Configuration		0
SSID	dwc	
Captive Portal Type	Billing User	
Enable Redirect	OFF	
Login Profile Name	billing Create a Profile	
Captive Portal SLA Profile		
SLA Login Profile Name	default  Create a Profile	
Hide SSID	OFF	
Ignore Broadcast	OFF	
VLAN	1 [Range: 1 - 4093]	
MAC Authentication	🔿 Local 🔿 Radius 🖲 Disable	
Redirect	None     O HTTP	
	Say	e .

Connect wireless client and check the functionality that device redirecting to CP window to purchase users through https://test.authorize.net/gateway/transact.dll from WLAN host.

/platform.cgi?page	=captivePortal.html		▼ C Q Search	
		9		1000
	(@)	Please Logir	11	
	Portal Logi	n		
	Userna Passwo	ne rd Login		
	hi			
	please	pay Purchase No	w	
		Copyright © 2014 D-Link Co	rporation.	_

Service Disc	laimer Text			
		Tamas C. Camila		
	I Accept to	Terms & Service	)	
	Accep	t Cancel		

Service Plan 100MB Usage Traffic Volu 💌		
	Service Plan	100MB Usage Traffic Volu 💌
Usage Traffic Volume 100MB	Usage Traffic Volume	100MB
Plan Price USD 5	Plan Price	USD 5

/test.authorize.net/gateway/transact.dll	✓ C <sup>1</sup>	Search
	Test Mode Is ON	
Order Information		Required Fields
Description: Authorize	Invoice Number: BL_JvKcN5	rWnMsKDeEQN
	Tota	al: US \$5.00
Payment Information		
Card Number:	* (enter number without spaces or dashe	s)
Expiration Date:	* (mmyy)	
Billing Information		
Customer ID:	BL_JvKcN5rWnMsKDeEQN	
First Name:	Last Name:	
Company:		
Address:		
City:	[	
State/Province:	Zip/Postal Code:	)
Country		]
Country.		
Email:		2

Provide the Test Credit Card Numbers (we can get these test credit card numbers online by searching "test credit card numbers for authorize sandbox" )

Use the below test card details in the payment form

- American Express Test Card: 37000000000002
- Discover Test Card: 601100000000012

- Visa Test Card: 400700000027
- Second Visa Test Card: 4012888818888
- JCB: 308800000000017
- Diners Club/ Carte Blanche: 3800000000006

The expiration date must be set to the present date or later.

After providing the setails click on "Sending" button

	Total	US \$5.00
Payment Information		
Card Number:	3700000000002 * (enter number without spaces or dashes)	
Expiration Date:	03/2015 * (mmyy)	
Billing Information		
Customer ID:	BL_JvKcN5rWnMsKDeEQN	
First Name:	test Last Name: testing	
Company:	team	
Address:	hyd	
City:	hyd	
State/Province:	Ln Zip/Postal Code: 500045	
Country:	india	
Email:	aesgs.eit@gmail.com	
Phone:		
Fax:		
	Sending	

	Test Mode Is ON Return
Thank you fo	or your order!
You may print this Order Information	receipt page for your records. A receipt has also been emailed to you.
Merchant: Description: Date/Time: Customer ID:	Saurabh Niranjan Authorize 24-Mar-2015 3:17:17 PDT Invoice BL_JvKcN5rWnMsKDeEQN BL_JvKcN5rWnMsKDeEQN <sup>Number:</sup>
Billing Information test testing team hyd hyd, tn 500045 india aesgs.eit@gmail	com
	Total: US \$5.00
American Expres	s ****0002
Date/Time: Transaction ID: Authorization Co Payment Method	24-Mar-2015 3:17:17 PDT 0 de: 000000 : American Express ****0002
	Test Mode Is ON         Return         Thank you for your order!         You may print this receipt page for your records. A receipt has also been emailed to you.         Order Information         Merchant:       Saurabh Niranjan
	Date/Time: 24-Mar-2015.3:17:17 PDT Invoice BL_JvKcN5rWnMsKDeEON

Although this page is encrypted, the information you have entered is to be sent over an unencrypted connection and could easily be read by a third party. Are you sure you want to continue sending this information? Cancel Continue

American Express ****	•0002	
Date/Time:	24-Mar-2015 3:17:17 PDT	
Transaction ID:	0	
Authorization Code:	000000	
Payment Method:	American Express ****0002	

Please wait your transaction is under verification process.

### Configure E-mail Address 1 field and click on "E-mail & Login Now" button

HS_090rx	
eW9404763	
USD 5	
100MB Usage Traffic Volume	
TILL USAGE LIMIT	
	HS_090rx eW9404763 USD 5 100MB Usage Traffic Volume TILL USAGE LIMIT

Accept the terms & conditions

## Portal Login

We may occasionally change	the Terms, so we	
encourage you to review the	terms periodically,	
the most current version of	the Terms[along	-
with their effective date]	will be linked from	
each of services. If you conservice after we change the	Terms you accept	
all the changes.	rerms, you accept	
2.Registration and access c	ontrols	
You are responsible for mai	ntaining the	
confidentiality of your log	in names and	0
	ns & Service	

### Successfully logged in

• Successfu	ully logged in
Portal Login	
Usage Traffic Left	100
Lo	ogout

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