

Knowledge base > Payment Settings > How do I accept payments using First Data Global Gateway e4 Hosted Payment page?

How do I accept payments using First Data Global Gateway e4 Hosted Payment page?

Merliza N. - 2021-12-08 - Payment Settings

To setup First Data Global Gateway e4 payment method, load your website in Shop Factory Editor and follow these steps:

- 1. Click on the "Central dropdown" (formerly "Properties" button).
- 2. Select "Payment methods accepted" on the drop-down menu.
- 3. Ensure that the "Country" dropdown menu has "Show All" selected.

h	📴 Payment Wizard - Manual payment		×
s	Payment methods accepted		
S	 Payment methods wizard Here you can define the payment methods you want to accept. You can accept payment methods yourself or use a third party payment service provider which verifies payments on your behalf. The base currency of your account is set to: Australian Dollar 		
	Signup / Activate Stripe for ShopFactory		
0	Payment processing: ✓ I want to approve some payment methods myself Many businesses approve payment methods such as "Pay by check' or 'Pick up and pay' or 'Pay on Invoice' themselves.		
0	I want to use a payment service provider The partner companies listed below can approve payments made to you. You must have an account with them.		
	Country Show all		
	Select Service Providers		
	Stripe for ShopFactory		
	PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar PayPar		
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4. Scroll down to the "First Data Global Gateway e4" or "First Data Global Gateway e4 API" entry and check the box next to it.

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	GiroCheckout for EPS		1
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	Global Iris by Realex		
	Google Checkout		
	Heidelpay WPF		
	Helcim Commerce		
	<u>HyperPay</u>		
	ICEPAY		

5. Click "Next"

6. In a separate window, log into your Global Gateway e4 Real-time Payment Manager Account to retrieve your Merchant details: Payment Page ID and Transaction Key. For **e4 API**, you will need the Gateway ID, Password, Key ID, and HMAC Key from the FirstData terminal. Please carefully copy these details as any trailing space will cause an issue. More importantly, please ensure that the "**Request Content Type**" is set to **JSON** (and not SOAP) - click update to save.

- Select the "Payment Pages" tab. If you have already created a Payment Page, copy your
 Payment Page ID and paste into the "Username" Field in ShopFactory. You can find your
 Payment Page ID in the first column of the grey table or when you open the page you'll find it at the top next to "Payment Page Settings" (HCO-FDC-D-577 in the screen shot below).
- Next choose the Payment Page's **Security Tab** and copy the **Transaction Key**. Paste the Transaction Key in to the "**Transaction Key**" field in ShopFactory as seen below.

Security Settings Transaction and Response Keys can be generated in this section according to the Encryption Type selecter. Note: Generating new keys will break existing page links. Please use caution when using this function. Image: Will be the section in the knowledge base HMAC Calculation Encryption Type MD5 SHA-1 Note: The default encryption algorithm is MD5. SHA-1 is only advised for custom requirements.
Note: Cenerating new keys will break existing page links. Please use caution when using this function. View help for this section in the knowledge base HMAC Calculation Encryption Type MD5 SHA-1 Note: The default encryption algorithm is MD5. SHA-1 is only advised for custom
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Encryption Type
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Transaction Key Transaction Key AB12C34DefGhl5jK6L7M Note: The Transaction Key is used in the payment page linking/request.

7. Go back to your ShopFactory-payment methods accepted editor

8. Enter your **"First Data Global Gateway e4" or "First Data Global Gateway e4 API"** Account details.

First Data Global Gate e4:	way	
Account details		
Payment Page ID:	test	
Transaction Key:	••••	
Capture		
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- Select payment method under First Data Global Gateway e4" or "First Data Global Gateway e4 API by

First Data Global Gatev e4:	vay	
Account details		
Payment Page ID:	test	
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- Click Next

- You can sort the order of display for all payment methods enabled by clicking the up/down arrow button. Then click on Finish button to save the settings

- Click Finish

- Save and preview your shop.
- Place a test order to ensure that you can complete checkout.
- Publish your shop so that the changes are uploaded online.