

SAGE PAYMENT SOLUTIONS

GATEWAY

Shopping ExpressPay Specifications

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sage

Overview – ExpressPay Service

The ExpressPay Service is an extension to the existing Shopping Cart. ExpressPay differs in that it is specifically designed to provide a simple interface for processing a transaction amount and does not require inventory, product information, etc.

ExpressPay is ideal for environments wishing to simply leverage the Gateway, complete with SSL, and does not have the need for invoicing, product management, product detail, advanced shipping and sales tax calculations, etc.

Integration Technique for ExpressPay

ExpressPay integration is performed via HTML code. This code may exist in a form or href hyperlink, depending on your specific needs.

Even though the integration is controlled via HTML, Merchants will use the Virtual Terminal to:

- upload their shopping cart banner which will be displayed on the payment form
- configure delivery and refund policies

The formal specification is provided below:

Field/Data Element	Required	Field Description
M_id	Required	12 Digit Merchant Identification Number (Virtual Terminal ID) Required for Gateway Access
T_amt	Required	Transaction Amount
T_shipping	Optional	Shipping Amount
T_tax	Optional	Tax Amount
T_ordernum	Optional	Order Number
Other Optional Fields Which May Be Passed to 'AutoFill' the Payment Form		
C_company	Optional	Company Name
C_fname	Optional	Customer First Name
C_lname	Optional	Customer Last Name
C_mi	Optional	Customer Middle Initial
C_suffix	Optional	Customer Suffix (ie: Jr, Sr, III)
C_address	Optional	Customer Billing Address
C_billing_apt	Optional	Customer Billing Apartment or Suite
C_city	Optional	Customer Billing City

C_state	Optional	Customer Billing State (2 Digit Abbrev)
C_zip	Optional	Customer Billing Zip or Postal Code
C_country	Optional	Customer Billing Country
C_email	Optional	Customer Email Address
C_telephone	Optional	Customer Telephone Number
C_ship_name	Optional	Shipping Recipient
C_ship_address	Optional	Recipient Shipping Address
C_shipping_apt	Optional	Recipient Shipping Apartment or Suite
C_ship_city	Optional	Recipient Shipping City
C_ship_state	Optional	Recipient Shipping State
C_ship_zip	Optional	Recipient Shipping Zip or Postal Code
C_ship_country	Optional	Recipient Shipping Country
C_memo	Optional	Memo/Special Instructions

Integrating Points

By default, the integration point is the shopping cart located at:

<https://www.sagepayments.net/eftcart/forms/express.asp>

Samples

Sample 1 – HREF Integration Sample (Replace ##### with Your M_id)

```
<html>
<head>
<title>YourOrderPage</title>
</head>
<body>
<a
href="https://www.sagepayments.net/efcart/forms/express.asp?M_id=#####&T_amt=100.00&T_tax=7.75&T_shipping=9.95">Check Out</a>
</body>
</html>
```

Sample 2 – HTML Form Integration Sample (Replace ##### with Your M_id)

```
<html>
<head>
<title>YourOrderPage</title>
</head>
<body>
<form method="POST" action="https://www.sagepayments.net/efcart/forms/express.asp">
<input type="hidden" name="M_id" value="#####">
<table border="1" width="100%">
<tr>
<td>Amount:</td>
<td><input type="text" name="T_amt" size="20" value="100.00"></td>
</tr>
<tr>
<td>Tax:</td>
<td><input type="text" name="T_tax" size="20" value="7.75"></td>
</tr>
<tr>
<td>Shipping:</td>
<td><input type="text" name="T_shipping" size="20" value="9.95"></td>
</tr>
</table>
<input type="submit" value="Submit">
</form>
</body>
</html>
```