

CashSender Shopping Cart Button Technical Reference (updated: Apr 1, 2013)

Quick Notes

- URL: <https://www.cashsender.com/?cmd=buy> (if you are using the sandbox, use <https://sandbox.cashsender.com/?cmd=buy>).
- POST and GET method could be used, but the POST method is recommended.
- Add to Cart button: It must contains a hidden input with name "stage" and value "add to cart".
- View Cart button: It must contains a hidden input with name "stage" and value "view cart".
- Input value should be UTF-8 encoded.

Add to Cart button variables

Variable name	Description	Specification	Required
stage	Must contain the value "add to cart"	Must contain the value "add to cart"	Required
email	Email address this payment is addressed to. Should be a confirmed email address you registered with your CashSender account.	Valid email address (max 255 characters).	Required
name	Name, description of the item/service	Text (max 128 characters)	Required
item_id	An ID you assigned to the item/service	Text (max 128 characters)	Optional
price	Price of the item	Decimal number	Required
discount	Discount of the item (in percentage)	Integer (0 – 100)	Optional
currency	Currency to be charged	ISO 4217 currency code (3 letters)	Required
weight	Weight of the item	Number. Default: 0	Optional
weight_unit	Unit of the weight of the item	1 = kg 2 = pound	Optional
shipping	Shipping Option (with no quantity option)	0 = No shipping (default) 1 = Flat rate 2 = Percentage of price 3 = Use shipping calculator Note: Shipping option has no effect if the shipping calculator setting "Override shipping settings in shopping cart or pay now button" is enabled.	Optional
shipping_flat	Shipping flat rate	Decimal number	Required if shipping=1
shipping_percent	Shipping rate in percentage of price	Number	Required if shipping=2

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tax	Tax Option	0 = No tax (default) 2 = Percentage of price 3 = Use tax calculator	Optional
tax_percent	Tax rate in percentage	Number	Required if tax=2
shipping_taxable	Is shipping taxable	0 = No (default) 1 = Yes Note: This setting is ignored if the shipping calculator is used (if shipping=3 or the override feature is enabled).	Optional
option_1	Option Field 1 Value	Text (max 255 characters)	Required if option_name_1 is present
option_name_1	Name of Option Field 1 Value	Text (max 128 characters)	Required if option_1 is present
option_2	Option Field 2 Value	Text (max 255 characters)	Required if option_name_2 is present
option_name_2	Name of Option Field 2 Value	Text (max 128 characters)	Required if option_2 is present
option_3	Option Field 3 Value	Text (max 255 characters)	Required if option_name_3 is present
option_name_3	Name of Option Field 3 Value	Text (max 128 characters)	Required if option_3 is present
option_4	Option Field 4 Value	Text (max 255 characters)	Required if option_name_4 is present
option_name_4	Name of Option Field 4 Value	Text (max 128 characters)	Required if option_4 is present
success_url	URL to redirect user after payment was successfully made	Valid URL (max 128 characters)	Optional
cancel_url	URL to redirect user after payment was cancelled	Valid URL (max 128 characters)	Optional
ipn_url	URL for IPN listener If this is specified, IPN URL setting in profile is ignored for the product	Valid URL (max 128 characters)	Optional

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discount_ipn	<p>Show discount details in IPN?</p> <p>If enabled, item price before discount is shown in IPN, and separate parameters "item_discount_n" and "saving" are shown to indicate the effect of the discount.</p> <p>If disabled, item price after discount is shown in IPN. The IPN will be identical as if the item is listed at the lower discounted price.</p>	<p>0 = No (Default) 1 = Yes</p> <p>If multiple items have different "discount_ipn" values (0 and 1), it will enable the discount detail in IPN (discount_ipn = "1")</p>	Optional
invoice_id	<p>A unique ID assigned to the invoice of the payment.</p> <p>The ID is recorded under your CashSender account, and payment with duplicate invoice_id is blocked if blocking is enabled in your payment receiving preferences is (found under My Account => Profile => Payment Receiving Preferences).</p>	Text (max 255 characters)	Optional
ref_1	Reference passback variable 1. Only useful if using IPN	Text (max 255 characters)	Optional
ref_2	Reference passback variable 2. Only useful if using IPN	Text (max 255 characters)	Optional

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Sample HTML Code of Add to Cart Button

```
<form action="https://www.cashsender.com/?cmd=buy" method="post">
<input type="hidden" name="name" value = "Item Name" />
<input type="hidden" name="item_id" value = "ItemID" />
<input type="hidden" name="price" value = "10" />
<input type="hidden" name="currency" value = "USD" />
<input type="hidden" name="shipping" value = "1" />
<input type="hidden" name="tax" value = "2" />
<input type="hidden" name="shipping_flat" value = "3" />
<input type="hidden" name="shipping_taxable" value = "1" />
<input type="hidden" name="tax_percent" value = "2" />
<input type="hidden" name="weight" value = "2" />
<input type="hidden" name="weight_unit" value = "1" />
<input type="hidden" name="success_url" value = "http://www.test.com/success" />
<input type="hidden" name="cancel_url" value = "http://www.test.com/cancel" />
<input type="hidden" name="email" value = "youremail@email.com" />
<input type="hidden" name="option_1" value = "Option 1 Value" />
<input type="hidden" name="option_name_1" value = "Option 1 Name" />
<input type="hidden" name="option_2" value = "Option 2 Value" />
<input type="hidden" name="option_name_2" value = "Option 2 Name" />
<input type="hidden" name="option_3" value = "Option 3 Value" />
<input type="hidden" name="option_name_3" value = "Option 3 Name" />
<input type="hidden" name="option_4" value = "Option 4 Value" />
<input type="hidden" name="option_name_4" value = "Option 4 Name" />
<input type="hidden" name="ref_1" value = "Reference Variable 1" />
<input type="hidden" name="ref_2" value = "Reference Variable 2" />
<input type="hidden" name="invoice_id" value = "1234567" />
<input type="hidden" name="stage" value="add to cart"/>
<input type="image" src="https://www.cashsender.com/images/pay_now2_210.png" border="0"
name="submit" alt="Pay by Cashsender - The low cost online payment site!">
</form>
```

Sample HTML Code of View Cart Button

```
<form action="https://www.cashsender.com/?cmd=buy" method="post">
<input type="hidden" name="email" value = "youremail@email.com" />
<input type="hidden" name="stage" value="view cart"/>
<input type="image" src="https://www.cashsender.com/images/view_cart2_252.png" border="0"
name="submit" alt="Pay by Cashsender - The low cost online payment site!">
</form>
```