

CyberSource

Use the values in the tables below to configure the **CyberSource** payment provider/authorizer with the described settings.

Authorizer

(The procedures for accessing and configuring these settings are described in [Add an Authorizer.](#))

Parameter	Value	Comments
AUTHORIZER NAME	CyberSource	<i>Can be any meaningful value.</i>
AUTHORIZER CODE	CyberSource	<i>This value should exactly match the provider/ authorizer Bean implementation. (Service Implementation Bean is a term used in Java Platform, Enterprise Edition, for a Java object implementing a Web service.) Do not change if you are not sure.</i>
SITE URL Test: Production:	https://ics2wstesta.ic3.com/commerce/1.x/transactionProcessor/CyberSourceTransaction_NVP_1.138.wsdl https://ics2wsa.ic3.com/commerce/1.x/transactionProcessor/CyberSourceTransaction_NVP_1.138.wsdl	<i>The field must be populated, but the value is not currently used. Any value is valid. Suggest using specified values for consistency/clarity.</i>
LOGIN URL Test: Production:	https://ics2wstesta.ic3.com/commerce/1.x/transactionProcessor https://ics2wsa.ic3.com/commerce/1.x/transactionProcessor	<i>URL/SOAP Endpoint for payment processing.</i>
CUSTOM URL 1		<i>Not used</i>
START DATE	10/20/08	<i>Effective date</i>
END DATE		<i>Ending date, as applicable. Can be empty.</i>
STATUS	Active	<i>Should be "Active" for the current provider. (Status of "New" is not recommended)</i>

Authorization Info

(The procedures for accessing and configuring these settings are described in [Add Authorization Info.](#))

Parameter	Value	Comments
AUTHORIZER NAME	CyberSource	<i>Match the value in the Authorizer Name field in the Authorizer parameters.</i>
AUTHORIZATION INFO CODE	CyberSource	<i>Any meaningful value</i>
USER NAME	<i>Unique for each merchant</i>	<i>CyberSource Login user name</i>
PASSWORD	*****	<i>CyberSource Login password</i>
EXTERNAL MERCHANT ID	<i>Unique for each merchant, value provided by CyberSource</i>	<i>Assigned by CyberSource MerchantId</i>
TERMINALID		<i>Not Used</i>
PAYMENTTECH BIN		<i>Not Used</i>

PAYMENT TOKENIZATION ENABLED	Yes/No	<p>Tokenization is supported. Can be enabled (Yes) or disabled (No), as applicable.</p> <div style="border: 1px solid #ccc; padding: 5px; margin-top: 10px;"> <p> Note:</p> <p>In the CyberSource Business Center>Payment Tokenization>Profile settings, selecting the "Perform an automatic preauthorization before creating profile" checkbox in the client's EDGE profile causes an additional transaction for each authorization and subscription call in addition to the actual authorization.</p> <p>Disable this feature to avoid the additional authorizations for the subscription transactions.</p> </div>
Is Payer Authenticated	<p>Note: The Is Payer Authenticated field that was previously provided here in EDGE 6i.14 has been eliminated. To enable CyberSource credit card authentication services, refer to Enable CyberSource 3-D Secure Credit Card Authentication.</p>	
DOES AUTHORIZER SUPPORT MULTIPLE CAPTURE AGAINST SINGLE AUTHORIZATION?	No	<p>Does not support multiple captures against a single authorization. Must be "No"</p>
START DATE	11/17/15	Effective date
END DATE		Ending date, as applicable. Can be empty.
CURRENCIES	By default, all available currencies are supported	Select from list of available currencies, as applicable. If empty, all currencies are considered to be supported.
ITEM TYPES		<p>Select from a list of available catalog item types. (Optional)</p> <p>With this parameter, authorizers can be set up to process payments using one or more specific catalog item types. Multiple authorization info configurations can be set up for one or more authorizers using different codes, each associated with a unique item type or item types. Order items can then be processed through the authorizer/authorizer code that is based on the item's corresponding type.</p> <p>Item types are defined in EDGE System Admin>Catalog>Item Types.</p>
PAYMENT TYPES	<p>Credit Card</p> <p>Checking</p>	<p>Both Credit Card and eCheck processing are supported. Either or both must be selected: Credit Card, Checking</p> <div style="border: 1px solid #ccc; padding: 5px; margin-top: 10px;"> <p> Note:</p> <p>For CyberSource only, Checking is supported as a standard processing payment type, subject to authorization.</p> </div>
DISABLE FRAUD DETECTION FOR ORDER SOURCES	By default, fraud detection is enabled for all order sources	Select from a list of order sources, if any, to be excluded from CyberSource Decision Manager fraud detection.
STATUS	Active	Should be " Active " (Status of "New" is not recommended)

Authorization Info Parameters

The following Authorization Info parameters need to be configured for **CyberSource**.

(The procedures for accessing and configuring these settings are described in [Configure Authorization Info Parameters](#).)

Parameter	Default Value	Comments
PayerAuthenticated	false	<i>Specifies whether to enable verification of credit card enrollment in an authentication program. true = yes, false = no Refer to Enable CyberSource 3-D Secure Credit Card Authentication.</i>
DeclineAVSFlags	false	<i>Specifies whether to disable address validation service. true = yes, false = no</i>
DoNotProcessTransaction	No	<i>Optional parameter. For payment transactions that are for reporting purposes only. When "Yes," third parties that manage their own payments can send full transaction details upon order import so that EDGE can track the payments in an Order Details page or Payment Transactions report without actually processing any payments. Valid values:</i> <ul style="list-style-type: none"> • Yes - a payment transaction WILL NOT be processed • No (default value) - a payment transaction WILL be processed