

Version History

- 1.00 Original version.
- 1.01 Added: "saspSessionID" parameter.
- 1.02 Changed: "emailAddress" parameter can have the value "none".
- 1.03 Added: "foreignOrderNumber" and "responseFormat" parameters.
- 1.04 Added: "checkFONIsUnique" parameter.
- 1.05 Added: "idaEmailAddress", "idaTelephoneNumber" and "idaFaxNumber" parameters.

1. Request

Required variables are in **bold**.
Optional variables are in *italics*.

Variable Name (case insensitive)	Type	Max. Length	Allowed Values	Description
loginName	string	64 chars		Account Username (case sensitive)
loginPassword	string	128 chars		Account Password (case sensitive)
<i>saspSessionID</i>	string	16 chars	If this parameter is specified, "loginName" and "loginPassword" should not be specified.	SASP Session ID
product	string	64 chars	This parameter is a comma-separated string of one or more of the following integers: 36 = TrustLogo 37 = Card Payment TrustLogo Some examples: product=36 product=36,37	Products required
days	integer		For most products: 365 , 730 or 1095	Validity Period (in days)
location	char	512 chars	The location and scope of the website for which the TrustLogo may be displayed. Some examples... 1. For every webpage on the <i>mydomain.com</i> domain (including all subdomains and subdirectories): * mydomain.com /* (or mydomain.com) 2. For every webpage in the top directory of the <i>mydomain.com</i> domain (not including any subdomains): mydomain.com / 3. For every webpage in the <i>webpages</i> directory of the <i>mydomain.com</i> domain (including any subdomain): * mydomain.com/webpages / 4. For just the <i>myPage.html</i> file in the <i>webpages</i> folder on only the <i>www</i> subdomain of the <i>mydomain.com</i> domain: www.mydomain.com/webpages/myPage.html	
organizationName	char	64 chars		Organization Name
<i>organizationalUnitName</i>	string	64 chars		Organizational Unit Name (e.g. Company Department)
<i>postOfficeBox</i>	string	40 chars		Post Office Box
streetAddress1	string	128 chars		Street Address 1
<i>streetAddress2</i>	string	128 chars		Street Address 2
<i>streetAddress3</i>	string	128 chars		Street Address 3
localityName	string	128 chars		Locality Name
stateOrProvinceName	string	128 chars		State or Province Name
postalCode	string	40 chars		Postal Code
countryName	string	2 chars	ISO-3166 2-char code	Country Name
<i>dunsNumber</i>	string	32 chars		DUN and Bradstreet Number

<i>companyNumber</i>	string	25 chars		Company Registration Number
<i>emailAddress</i>	string	255 chars	If specified, the TrustLogo issuance email will be sent to this email address rather than the applicant's admin email address. If the value specified is "none", no TrustLogo issuance email will be sent at all.	Alternative issuance email address
isCustomerValidated	char	1 char	Y or N.	If Y (or y), the Web Host has validated the customer; if N (or n), Comodo will validate the customer
<i>foreignOrderNumber</i>	char	64 chars	This identifier can be returned by some of our other APIs to aid integration with partner systems.	An identifier for this order
<i>checkFONIsUnique</i>	char	1 char	Y or N.	If Y, the "foreignOrderNumber" parameter (if specified) must have not already been used for any order placed by this account.
<i>responseFormat</i>	char	1 char	0 = New-line delimited parameters. 1 = URL-encoded parameters. If omitted, it's value defaults to 0.	Explained in sections 2 and 3 below.
<i>test</i>	char	1 char	Y or N.	If Y (or y), the account will not be charged and the order will be processed as a test order. If omitted, it's value defaults to N.
<i>idaEmailAddress</i>	string		An Email Address to add to IdAuthority, for display in TrustLogo popups.	An Email Address to add to IdAuthority.
<i>idaTelephoneNumber</i>	string		A Telephone Number to add to IdAuthority, for display in TrustLogo popups.	A Telephone Number to add to IdAuthority.
<i>idaFaxNumber</i>	string		A Fax Number to add to IdAuthority, for display in TrustLogo popups.	An Fax Number to add to IdAuthority.

2. Response (when *responseFormat=0*, the default)

2.1 MIME Type and first line

Line	Possible Value(s)
<i>Mime-Type</i> Line 1: <i>Status Code</i>	text/plain
NOTE: Whether 0 or 1 is returned for Successful orders depends on how your account is configured with Comodo. Usually, you will take payment from your customer and Comodo will debit your account funds when you place the order. However, in special circumstances it can be arranged for Comodo to take payment from your customer on your behalf.	1 = Successful, Payment Required 0 = Successful -1 = Request was not made over https! -2 = Unrecognised argument! -3 = The 'xxxx' argument is missing! -4 = The value of the 'xxxx' argument is invalid! -7 = 'xx' is not a valid ISO-3166 country! -14 = An unknown error occurred! -15 = Not enough credit! -16 = Permission denied! Contact Comodo Support to have your account enabled for !AutoApplyIdA -17 = Request used GET rather than POST!

2.2.1 If *Status Code* < 0

Line	Possible Value(s)
Line 2: <i>Error Message</i>	See <i>Status Code</i> Possible Value(s)

2.2.2 If *Status Code* >= 0

Line	Possible Value(s)
Line 2: <i>Order Number</i>	Integer
Line 3: <i>(If Status Code = 0): Amount Debited</i> <i>(If Status Code = 1): Amount Required (not including UK VAT, if required)</i>	Amount, in USD, without a leading \$ sign
Line 4: <i>Expected Delivery Time</i>	Expected number of hours before this order will be completed: 1 – Either isCustomerValidated=Y, or the customer has previously been validated by the Web Host or Comodo, or Comodo can automatically validate the customer. 24 – this order, although marked as validated by the Web Host, is awaiting final approval by an account manager. 48 – isCustomerValidated=N and this order could not be automatically validated by Comodo: the 48 hours starts when Comodo has received various documents from the end-user.

3. Response (when *responseFormat=1*)

Most of Comodo's newer APIs always use URL-encoding for responses. !AutoApplyIdA can now be instructed to return responses in the same format, simply by specifying *responseFormat=1* in the request.

3.1 MIME Type

Line	Possible Value(s)
<i>Mime-Type</i>	application/x-www-form-urlencoded

3.2 Parameters

bold when always present.

italic when not always present.

Name	Possible Value(s)
errorCode	An integer (see section 2.1 - "Status Code" - for the possible values).
<i>errorMessage</i>	A string (see section 2.1 - "Status Code" - for the possible values). This parameter is not present when <i>errorCode=0</i> .
<i>orderNumber</i>	An integer. This parameter is only present when <i>errorCode=0</i> .
<i>totalCost</i>	Amount, in your account's native currency, without a currency symbol (e.g. \$). This parameter is only present when <i>errorCode=0</i> .
<i>expectedDeliveryTime</i>	Expected number of hours before this order will be completed (0, 1, 24 or 48). This parameter is only present when <i>errorCode=0</i> .