

## Version History

1.0 Original version.  
 1.01 Added: "showStatusDetails" parameter.

## 1. Request

The request should be POSTed (**NOT** GETed) to the above URL.

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

Variable Name (case insensitive)	Type	Max. Length	Description
<b>loginName</b>	string	64 chars	Account Username (case sensitive)
<b>loginPassword</b>	string	128 chars	Account Password (case sensitive)
<b>orderNumber</b>	integer		The Multi Domain Certificate Order Number that is awaiting validation.
<i>showStatusDetails</i>	char	1 char	Y or N.

## 2. Response

The MIME type will be *application/x-www-form-urlencoded*, because the format of the response will be the same "URL-encoded" format as the request (e.g. name1=value1&name2=value2).

Here are the names of the various variables that will or may appear in the response:

Variable Name (case insensitive)	Type	Description
<b>errorCode</b>	integer	Error code (see list below for possible values)
<i>errorMessage</i>	string	Explanation of error
<i>X_domainName</i>	string	A fully qualified domain name or IP Address
<i>X_dcvMethod</i>	string	A description of the current DCV Method
<i>X_dcvStatus</i>	string	A description of the DCV Status
<i>csrStatus</i>	integer	CSR Status of certificate (if showStatusDetails = Y) -1 - not-required 0 - not-completed 1 - completed 2 - in-progress
<i>dcvStatusCode</i>	integer	DCV Status of certificate (if showStatusDetails = Y) -1 - not-required 0 - not-completed 1 - completed 2 - in-progress
<i>ovCallBackStatus</i>	integer	OV CallBack Status of account (if showStatusDetails = Y) -1 - not applicable 0 - not-completed 1 - completed 2 - in-progress
<i>organizationValidationStatus</i>	integer	A string describing the current status of account validation (OV) (if showStatusDetails = Y) -1 - not applicable 0 - not-completed 1 - completed 2 - in-progress
<i>freeDVUPStatus</i>	integer	Status of Free DV Upgrade (if showStatusDetails = Y) -1 - not applicable 0 - not-completed 1 - completed 2 - in-progress
<i>evClickThroughStatus</i>	integer	Status of EV ClickThrough Acceptance (if showStatusDetails = Y) -1 - not applicable 0 - not-completed 1 - completed 2 - in-progress

Note: the "X" in some of the above parameters is just a placeholder for an integer; this integer is the "result number" (each "result number" corresponds to a different order) within the entire result set.

An example response where *showStatusDetails=Y* is shown below (Line breaks have been added for readability and will not appear in the actual output):

```
errorCode=0
&1_domainName=comodo.tv
&1_dcvMethod=hostmaster@comodo.tv
&1_dcvStatus=Email+Sent
&2_domainName=comodo.com
&2_dcvMethod=CNAME+CSR+Hash
&2_dcvStatus=Selected
&3_domainName=instantssl.com
&3_dcvMethod=HTTP+CSR+Hash
&3_dcvStatus=Validated
&csrStatus=1
&dcvStatusCode=2
```

&ovCallbackStatus=-1  
&organizationValidationStatus=1  
&freeDVUPStatus=-1  
&evClickThroughStatus=0

Here are the possible values for “errorCode” and “errorMessage”:

<b>errorCode</b>	<b>errorMessage</b>
0	Successful
-1	Request was not made over HTTPS!
-2	'xxx' is an unrecognized argument!
-3	The 'xxx' argument is missing!
-4	The value of the 'xxx' argument is invalid!
-14	An unknown error occurred!
-16	Permission denied!
-17	Request used GET rather than POST!