Version History 1.00 Original version

Original version.

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)
orderNumber	integer		Any order number previously returned to your account.	This is the order number
				previously returned (e.g. from the placeOrder call)
collectionCode	string	16 chars	If specified, VerifyPAC may be called over HTTP (instead of HTTPS).	The collection code (provided in
				the collection email)
queryType	integer		0 = return status only	
			1 = return status and certificate data and intermediates/roots if ready for collection	
			2 = return status and certificate only (no intermediates/roots) (crt)	
			3 = return status and intermediates/roots only (cabundle)	
responseType	integer		1 = Netscape Certificate Sequence (queryType must be 1)	If omitted, its value defaults to 3.
			2 = PKCS7 (queryType must be 1)	
			3 = Individually encoded	
			4 = CMMF (queryType must be 1)	YC 11 1 1 C 1 1 C
responseEncoding	integer		0 = BASE64 encoded	If omitted, its value defaults to 0 .
			1 = binary encoded (queryType must be 1; responseType must be 0 or 2)	
			2 = Javascript variable declarations ("g ccc" contains the BASE64	
			structure requested by "responseType"; "g_errorCode" contains the	
			status code (see section 2.1); "g_errorMessage" contains an error	
			message).	
responseMimeType	string	255 chars	Any Mime Type (e.g. application/x-x509-user-cert)	For "responseEncoding=2", the
I III			7 71 (0 11	default value (if this parameter is
				omitted) is text/javascript.
				Otherwise, it is text/plain.
showValidityPeriod	char	1 char	Y or N.	If omitted, its value defaults to N.

2. Response

If responseEncoding=2, the output will be Javascript variable declarations. If responseEncoding=1, the certificate(s) are available and no error occurs, the output will consist simply of the requested binary structure.

If responseEncoding=0, the output will be formatted as described below:

2.1 First line

Line	Possible Value(s)
Mime Type	If Status Code > 0: value of responseMimeType (or text/plain)
	If Status Code <= 0: text/plain
Line 1:	2 = Certificates Attached
Status Code	1 = Certificates Available
	0 = Being processed by Comodo
	-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!
	-14 = An unknown error occurred!
	-16 = Permission denied!
	-17 = Request used GET rather than POST!
	-20 = The certificate request has been rejected!
	-21 = The certificate has been revoked!
	-22 = Still awaiting payment!

2.2.1 If Status Code < 0

Line	Possible Value(s)
Line 2:	Textual representation of error message.
Error Message	

2.2.2 If Status Code > 0 AND showValidityPeriod = Y

Line	Possible Value(s)
Line 2:	e.g.
Not Before DD/MM/YYYY <space> Not After DD/MM/YYYY</space>	14/05/2003 13/05/2004

Certificates issued by Sectigo always have a "not before" time of 00:00:00 GMT and a "not after" time of 23:59:59 GMT.

2.2.4 If *Status Code* = 2

Line	Possible Value(s)
BEGIN CERTIFICATE	
Encoded Root Certificate	
END CERTIFICATE	
BEGIN CERTIFICATE	
Encoded Intermediate Certificate	
END CERTIFICATE	
BEGIN CERTIFICATE	
Encoded End Entity Certificate	
END CERTIFICATE	