

Parameter for SessionStatus query

Content

According to the configuration of your payment portal you will receive access status changes for accesses to your premium sector. You will only receive these status messages with payment portals of the "Access" version. You can use them to protect your premium sector or to receive information about a subscription. The data is submitted to the URL specified in the merchant area. The data transfer is based on simple HTTP-POST request (key/value pairs).

The SessionStatus is sent from the following IP addresses: 185.60.20.0/24 (i.e. 185.60.20.1 to 185.60.20.254). Please configure your firewall to allow incoming packets from these IP addresses.

- [SessionStatus](#)
 - [Common Parameter](#)
- [Sequence of events](#)
- [List of events \(action\)](#)
 - [add](#)
 - [remove](#)
 - [renew](#)
 - [abocancel](#)
 - [lock](#)
 - [unlock](#)
 - [cancel_reversal](#)

SessionStatus

HTTP request from PAYONE to the merchant's server													
Common Parameter	Required	Format	Comment										
key	+	AN..32	Key can be selected freely (see options payment portal) as MD5 value (The key hash values is currently given as MD5. This currently still remains with MD5 and is subject to change in future to SHA2-384.)										
clearingtype	+	Default	Type of payment used for this access. <table border="1" style="margin-left: 20px;"> <tr> <td>elv</td> <td>Debit payment</td> </tr> <tr> <td>cc</td> <td>Credit card</td> </tr> <tr> <td>vor</td> <td>Prepayment</td> </tr> <tr> <td>rec</td> <td>Invoice</td> </tr> <tr> <td>sb</td> <td>Online bank transfer</td> </tr> </table>	elv	Debit payment	cc	Credit card	vor	Prepayment	rec	Invoice	sb	Online bank transfer
elv	Debit payment												
cc	Credit card												
vor	Prepayment												
rec	Invoice												
sb	Online bank transfer												
serverip	-	Default	payone.de -> this parameter may be removed in future.										
accessid[x]	+	N3..12	Access ID (PAYONE)										
action[x]	+	Default	Event, which refers to one customer each. "add" , "remove", "abocancel", "renew "cancel_reversal", "lock", "unlock" (see below)										
portalid[x]	+	N..7	Payment portal ID										
productid[x]	+	N..7	ID for the offer										
expiretime[x]	+	N..12	Unix timestamp at which access expires										
userid[x]	+	N..12	Debtor ID (PAYONE)										
customerid[x]	-	AN1..20	Merchant's customer ID										
accessname[x]	-	AN..32	Customer's user name										
accesscode[x]	-	AN..32	Customer's password										
ip[x]	-	AN..15	Customer IP										
param[x]	-	AN..15	Individual parameter										
Key	x	x	x										
N..x	x	x	Numeric value (x characters maximum)										
AN..x	x	x	Alphanumeric value (x characters maximum)										
[x]	x	x	In this manner changes for several customers can be submitted simultaneously in one request. [x] = position number, e.g. [0],[1],...										

Important note: Please note that new parameters may be added at any time without previous notice. Therefore, you should use the parameter name for the evaluation and not the sequence, which may be subject to change at any time!

Expected reply to the request:

As a reply to the request, the string "**SSOK**" is expected. Each request is repeated in a 1-hour cycle until it is answered with "SSOK". This procedure ensures that all requests will be processed by your system. Simply issue the "SSOK" in a script via the "print" command. Make sure that this character string is the first that is printed from this script, e.g. print ("SSOK");

Sequence of events

After the start of the initial term an "add" request is deployed to your system. Different pieces of information about this customer are submitted (see above). After the access has expired, you will receive a "remove" request.

List of events (action)

With each access status change you receive a request. Via the "action" variable you receive information about the status of the access.

Action	Description
add	An access portal has been opened.
remove	Access has expired and will not be renewed.
renew	Access was renewed/reduced (e.g. renewal of a subscription).
abocancel	The customer has cancelled the subscription for this access portal.
lock	Access has been blocked.
unlock	Access has been unblocked.
cancel_reversal	The termination of the subscription has been revoked.