

CONFIRMATION

The Secondary port Confirmation command is invoked when the application has requested for a POS confirmation on the customer ID check through an unsolicited message for an APM (Ex: Klarna) transaction.

Up on confirmation of the ID, the POS must trigger this Confirmation with the field value as CONFIRMED or DENIED.

Request Packet

Field	Rule	Type	Minimum	Maximum	Value(s)	Description
FUNCTION_TYPE	Required	Static value	N/A	N/A	SECONDARYPORT	Type of function.
COMMAND	Required	Static value	N/A	N/A	CONFIRMATION	Command name
VALUE	Required	Static value	N/A	N/A	<ul style="list-style-type: none"> CONFIRMED DENIED 	The field value to be triggered based on POS confirmation on the customer ID check through an unsolicited message and requested by the application.
POS_RECON	Optional	Character	1	30		POS reconciliation. POS Reconciliation field to be echoed back in response to POS. Example: RetailPOS1
COUNTER	Required	Numeric	1	10		COUNTER is used for a given MAC label. Each COUNTER should be higher than the last one. This is used to authenticate the POS. Example: 100

Field	Rule	Type	Minimum	Maximum	Value(s)	Description
MAC	Required	Base64 Encoded Data	N/A	N/A		Message Authentication Code. This is used to authenticate the POS.
MAC_LABEL	Required	Character	1	50		Associated label that tells the device which MAC_KEY to use to decrypt the value of MAC. This is used to authenticate the POS. Example: REG1

Example

Following is an example of request packet

```
<TRANSACTION>
<FUNCTION_TYPE>SECONDARYPORT</FUNCTION_TYPE>
<COMMAND>CONFIRMATION</COMMAND>
<VALUE>CONFIRMED</VALUE>
</TRANSACTION>
```

Response Packet

Field	Type	Value	Description
RESPONSE_TEXT	Character		Processor response text. Example: SUCCESS
RESULT	Character		This indicates the Result details. Example: OK
RESULT_CODE	Numeric	Expected result code: -1, 59070, 59069	This indicates the result code. Refer to Result/Error Codes for details.

Field	Type	Value	Description
TERMINATION_STATUS	Character	SUCCESS and FAILURE	This indicates the transaction termination status. This is the overall status of the transaction irrespective of approved or declined. Like, if the output is generated then the status is SUCCESS and if no output is generated then the status will be FAILURE.
SECONDARY_DATA	Numeric	Refer to Secondary Data Values for all the secondary data value.	This indicates the status of the secondary data upon sending the queries for VHQ updates. Example: 57 = Klarna ID Check Processing
DETAILED_STATUS	Numeric	Refer to Detailed Status Values for all the status codes and description.	Returns the status code. Example: 170 = PROCESSING CP_APP_REQUESTS_POS_INPUT
POS_RECON	Character		POS reconciliation field echoed back if sent in request. Example: RetailPOS1
COUNTER	Numeric		Echoes counter sent in the request. Example: 100

Example

Following is an example of response packet.

```
<RESPONSE>
<RESPONSE_TEXT>SUCCESS</RESPONSE_TEXT>
<RESULT>OK</RESULT>
<RESULT_CODE>-1</RESULT_CODE>
<TERMINATION_STATUS>SUCCESS</TERMINATION_STATUS>
<SECONDARY_DATA>57</SECONDARY_DATA>
<DETAILED_STATUS>170</DETAILED_STATUS>
</RESPONSE>
```

Following is an example of response packet with error codes.

```
<RESPONSE>
<RESPONSE_TEXT>Incorrect Confirmation Value</RESPONSE_TEXT>
<RESULT>FIELD_ERROR</RESULT>
<RESULT_CODE>59070</RESULT_CODE>
<TERMINATION_STATUS>SUCCESS</TERMINATION_STATUS>
<SECONDARY_DATA>57</SECONDARY_DATA>
</RESPONSE>
```

```
<RESPONSE>
<RESPONSE_TEXT>Confirmation Unexpected</RESPONSE_TEXT>
<RESULT>ERROR</RESULT>
<RESULT_CODE>59069</RESULT_CODE>
<TERMINATION_STATUS>SUCCESS</TERMINATION_STATUS>
<SECONDARY_DATA>2</SECONDARY_DATA>
<DETAILED_STATUS>-1</DETAILED_STATUS>
</RESPONSE>
```