



https://verifone.cloud/docs/sca-functional-specification/processor_implementn/processor_batch_history_report

Updated: 20-May-2025

Batch History Report

This command runs the batch history report. The BATCH_HISTORY report is the request/response sequence for a series of settlement summaries by date.

Note

For First Data Rapid Connect (FDRC), the report is limited in records by batchhistorylimit parameter. As of this publication, FDRC response may vary slightly from example.

Device UI Required: No

Request Packet

Field	Rule	Type	Minimum	Maximum	Value(s)	Description
FUNCTION_TYPE	Required	Static value	N/A	N/A	REPORT	Type of function Command name.
COMMAND	Required	Static value	N/A	N/A	- BATCH_HISTORY - BATCH_HISTORY_REPORT (FDRC)	Note As of this p FDRC uses BATCH_H as comman
COUNTER	Required	Numeric	1	10		COUNTER is use label. Each COUN higher than the las to authenticate the 10

Field	Rule	Type	Minimum	Maximum	Value(s)	Description
MAC	Required	Base64 Encoded Data	N/A	N/A		Message Authentication Code (MAC) is used to authenticate the P
MAC_LABEL	Required	Character	1	50		Associated label to which MAC_KEY is the value of MAC used to authenticate the P REG1

Request packet Example

```
<TRANSACTION>
<COUNTER>10</COUNTER>
<MAC> ... </MAC>
<MAC_LABEL>REG2</MAC_LABEL>
<FUNCTION_TYPE>REPORT</FUNCTION_TYPE>
<COMMAND>BATCH_HISTORY</COMMAND>
</TRANSACTION>
```

Response Packet

Field	Type	Value	Description
RESPONSE_TEXT	Character		Processor response text. Example: REPORT COMPLETE Returns the type of function
FUNCTION_TYPE	Character	REPORT	Note As of this publication this is returned FDRC Engage
COMMAND	Character	OPEN_TABS_REPORT	Returns the command Note As of this publication this is returned FDRC Engage


```
TEXTLINE> <TEXTLINE> </>
TEXTLINE> <TEXTLINE> 08/16/18 22:33:48 </>
TEXTLINE> <TEXTLINE> </>
TEXTLINE> <TEXTLINE> Batch History Report </>
TEXTLINE> <TEXTLINE> </>
TEXTLINE> <TEXTLINE> </>
TEXTLINE> <TEXTLINE> 08/16/18 22:05:43 </>
TEXTLINE> <TEXTLINE> Batch Num: 1 </>
TEXTLINE> <TEXTLINE> Host Name: TSYS </>
TEXTLINE> <TEXTLINE> Merchant: 123000001005 </>
TEXTLINE> <TEXTLINE> Sales: 1 $ 8.76 </>
TEXTLINE> <TEXTLINE> **Refunds:**0*****$ 0.00*****</>
TEXTLINE> <TEXTLINE> Total: 1 $ 8.76 </>
TEXTLINE> <TEXTLINE> </>
TEXTLINE> <TEXTLINE> </>
TEXTLINE> <TEXTLINE> APPROVED </>
TEXTLINE> <TEXTLINE> ACCEPTED </>
TEXTLINE> <TEXTLINE> </>
TEXTLINE> <TEXTLINE> </>
TEXTLINE> <TEXTLINE> </>
TEXTLINE> <TEXTLINE> </>
TEXTLINE> <TEXTLINE> </>
TEXTLINE> <TEXTLINE> </>
TEXTLINE> <TEXTLINE> </>
TEXTLINE> <TEXTLINE> </>
TEXTLINE> <TEXTLINE> </>
TEXTLINE> <TEXTLINE> </>
TEXTLINE> </BATCH_HISTORY_DATA>
</BATCH_HISTORY_DATA>
</RESPONSE>
```