



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

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First Data Rapid Connect Direct (Engage)

Note

Engage is newly introduced to the market and will be dynamic for a period of time. This document is for information purposes only and is subject to change.

Supported Transactions

Transaction	Payment Type(s)	Comments
CARD_VALIDATION	CREDIT	0.00 amount card validation/verification supported for CREDIT card transactions.
AUTH	CREDIT, GIFT	
CAPTURE	CREDIT, DEBIT, GIFT, EBT	Completion transactions (Follow-on CAPTURE with CTROUTD) only supported for CREDIT and GIFT. Post Authorization transactions (Offline CAPTURE with AUTH_CODE) are supported for Credit Card only.
CREDIT	CREDIT, DEBIT, GIFT, EBT	Standalone and card token CREDIT transactions are currently supported. CREDIT transactions using CTROUTD are supported according to referenceonrefund parameter.
VOID	CREDIT, DEBIT, GIFT	NOTE: A VOID cannot be issued 25 minutes after the original SALE transaction. When that amount has transpired, you must process the transaction as a CREDIT.
ADD_VALUE	GIFT	
GIFT_CLOSE	GIFT	NOTE: Support for this command is controlled by the giftcashoutenabled parameter.
ACTIVATE	GIFT	
BALANCE	GIFT, EBT	
TOKEN_QUERY	CREDIT, DEBIT, GIFT	
CARD_TOTALS	Transaction totals by card issuer	Report

Transaction	Payment Type(s)	Comments
SITETOTALS	Site Totals Report	Report
CUTOVER	Settlement (Cut Over) Report	Report
CLERK_TOTALS	Clerk/Server Totals Report	Report
CLERK_DETAIL	Clerk/Server Details Report	Report
TERMPARAMS	Terminal Parameters Report	Report
IRS_TIP_REPORT	IRS Tip Report	Report
DETAIL_REPORT		Report
OPEN_TABS_REPORT	Open Tabs Report	Report
BATCH_HISTORY_REPORT	Batch History Report	Report
LAST_TRAN		Report

- Credit/Debit/Gift/EBT (Food Stamp and Cash Benefits) (see chart above)
- Retail/Restaurant
- MOTO
- Device Registration
- VSP Registration
- FSA transactions
- Level II purchasing cards
- Contactless (MSR)
- Dynamic Currency (DCC supported only with Contact EMV – card must be eligible) Conversion
- EMV QuickChip standard
- EMV CTLS
- AVS
- Override duplicate checking (FORCE_FLAG field)
- Funding account selection for Canadian debit cards (prompt for Checking or Savings) when supported by host.

Transactions Not Supported

- Reports (with the exception of those listed in chart above)
- Kernel switching (NOCVM)
- DCC (Dynamic Currency Conversion)
- Checks
- Pre-swipe/dip support
- Schedule Settlement

Card Token Information

The BANK_USERDATA response field will contain the following /-delimited values:

PosEntryMode/PosCondCode/TermEntryCapability/CardType/.

Where, CardType = Payment Media. **Example:** 01/00/02/Visa/

Sending request using CARD_TOKEN: Populate the BANK_USERDATA request field with whatever was in the BANK_USERDATA response field for the token. **Example:** 01/00/02/Visa/