

 $\underline{https://verifone.cloud/docs/sca-functional-specification/processor_implementn/supported_trans_vantiv_engage} \\ \underline{Updated: 20-May-2025}$

Vantiv 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	
AUTH	CREDIT, GIFT		
CAPTURE	CREDIT, DEBIT, GIFT, EBT, ALIPAY	Completion transactions (Follow-on CAPTURE with CTROUTD) only supported for CREDIT. Post Authorization transactions (Offline CAPTURE with AUTH_CODE) are supported for Credit Card and EBT only.	
CREDIT	CREDIT, DEBIT, GIFT, EBT, ALIPAY	Standalone and card token CREDIT transactions are currently supported. NOTE: CREDIT transactions using CTROUTD are not supported.	
VOID	CREDIT, DEBIT, GIFT, EBT		
ADD_TIP	CREDIT		
RESET_TIP	CREDIT		
OPEN_TAB	CREDIT		
CLOSE_TAB	CREDIT		
ADD_VALUE	GIFT		
GIFT_CLOSE	GIFT		
ACTIVATE	GIFT		
DEACTIVATE	GIFT		
BALANCE	CREDIT, GIFT, EBT		
TOKEN_QUERY CREDIT, DEBIT, GIFT			
LAST_TRAN		Report	

Transaction	Payment Type(s)	Comments
	FUNCTION_TYPE BATCH	
	/COMMAND SETTLE is required to clear	
SETTLE	shadow batch stored on payment device.	
	NOTE: This is also known as Batch	
	Release.	

- Credit/Debit/Gift/EBT (see chart above)
- Card Token and Token Query
- EMV Contact and Contactless
- Contactless MSD
- Level II purchasing cards
- Kernel switching (NOCVM)
- LAST_TRAN Report

Transactions Not Supported

- Reports (with the exception of those listed in chart above)
- Checks
- Pre-swipe/dip support
- FSA transactions