Freeway Commerce Connect Error Codes:

- **3000 Timeout Reversal** Indicates that a request was made to Freeway which timed out. A Timeout reversal request was sent to Freeway which voided the transaction. Not entered in the System Event Log.
- 3001 Freeway Connection Error (Timeout Reversal Failure) Indicates that a request was made to Freeway which timed out. A Timeout Reversal Request was then sent to Freeway which also timed out. The most likely explanation for this error is some sort of network failure. It is likely, but not certain, that the original request never got to Freeway. Entered on the System Event Log.
- 3002 No Workstation ID Specified FCC Server received a request from POS which requires a card-present transaction but there was no workstation id. Almost certainly due to a misconfiguration of the POS sytem. Entered on the System Event Log.
- **3003 Workstation ID Unknown** FCC Server received a request to be sent to a Workstation that which it does not know about. This implies that the POS system can communicate with the workstation but FCC Server cannot. It might possibly indicate an error in FCC Client. Its status and its logs should be examined. Entered on the System Event Log.
- **3004 Unsupported Opera Message** *Opera-specific*. FCC Server received an Opera Message (or message mode) that it does not support. FCC Server does not support most Opera Messages and some modes of those it does support. This either means that Opera has been misconfigured or that we have encountered a use case which was not anticipated. Entered on the System Event Log.
- 3005 MerchantReferenceCode, Transaction or Request ID Not FoundThe MerchantReferenceCode, TransactionID or RequestID specified by the POS system was not found in the FCC Server database. This IDs are used to track follow on operations such as incremental authorizations and settlements. Failure to find the entry in the database might be due to a failed Database rollover or a misconfiguration of the POS sytem. More detailed information about the error can be found in the log. Entered on the System Event Log.
- 3006 Database Access Failure FCC Server attempted to access its database and failed to do so. More detailed information about the error can be found in the log. This is likely a network or configuration error. It indicates a serious error if running in stand-alone mode. Entered on the System Event Log.
- 3007 Authorization Not Allowed An Incremental Authorization was attempted on a card type which does not support it such as Debit.
- 3008 Internal Error FCC Server encountered a state which was unexpected. It may indicate a bug in the operation of one of the system components (FCC Server, FCC Client or the POS System). More detailed information about the error can be found in the log. Entered on the System Event Log.
- 3009 FCC Client Comm Error Applicable to Client/Server configurations of the FCC. Communication with the FCC Client was lost, probably caused by a timeout but maybe something more severe. If a timeout happens during a request, the connection is closed automatically. If everything is actually in order, FCC Client will re-establish communication within ten seconds and everything will continue normally. More detailed information about the error can be found in the log. Entered on the System Event Log.
- 3010 Invalid POS Request The POS system sent a request containing invalid data. Not entered on the System Event Log.

•	3011	POS Connection Lost	An attempt to send a POS Response failed because the connection was closed before FCC Server could
	respon	d, possibly due to network issue	s. More detailed information about the error can be found in the log. Entered on the System Event Log.
•	3012	Generic Error	
•	3015	Multiple FCC Client Requests	A second request was made to invoke FCC Client before a previous one was complete. This is definitely
	due to	a configuration error, possibly b	ecause more than one workstation has the same ID. Entered on the System Event Log.
•	3018	Cancel Failure	An attempt to service a Cancel request failed. Entered on the System Event Log.
•	3019	Request ID Not Found	The specified request ID was not found. Entered on the System Event log.
•	3020	Badly Formatted Request	The request is not valid. The error message gives more information about the problem.
•	3021	Offline Accept	A request was accepted offline.
•	3022	Offline Decline	A request was declined offline, likely because the amount specified is over the floor limit.
•	3024	Forced Offline	A request was processed as an offline transaction. This will usually be overwritted with a 3021 or 3022.
	If seen	, a unhandled path has been trig	gered.
•	3026	Offline Processing Error	This error is return when the offline daemon refused to process a request because a previous request in
	the sar	ne transaction failed.	
•	3027	Request Not Allowed Offline	This error is returned if the system is offline and the POS request cannot be performed in this mode.
•	3028	Signature Request	This error code is returned for a signature only request.
•	3029	Closed Client Connection	The client lost connectivity in the middle of a transactions. Can be caused by an abort request on
	anothe	er lane, or a restart of the client i	mid-transaction.
•	3030	Lane Timout	If the MSR device does not respond with card information within the timeout.
•	3102	MsrLib No Response	The device library did not return a valid response.
•	3120	No Device	No device attached.
•	3121	Device Error	The device encountered an error.
•	3122	Network Error	The library cannot connect to an IP device.
•	3123	Token Error	Encountered an error while attempting tokenize.
•	3124	EMV Application Blocked	The application selected on a chip card is not accepted by this merchant.
•	3125	Card Blocked	This card type is not supported by the merchant.
•	3126	Chip Decline	The host approved the transaction but the chip declined it.
•	3127	Bad Card	An issue with the card was encountered.
•	3128	Device Timeout	The device did not respond.
•	3129	Bad Request	Bad request sent to device.
•	3130	Driver Error	A problem was encountered from the driver.

•	3131	Offline	Operation not allowed in offline mode.
• :	3132	Invalid PIN	The PIN entered is invalid.
• :	3133	User Cancel	A user clicked the cancel button.
• ;	3134	Card Removed Prematurely	The user removed a chip card before the transaction was complete.
•	3135	Unknown Error	An unknown error occurred.
•	3136	Internal Error	An internal erorr occurred.
• :	3137	Aborted	Result of an abort command. Graceful shutdown of client.
• :	3138	Declined	A request was declined.
• :	3139	Voice Auth	Voice Auth Required
• ;	3140	Not Supported	An invalid request: Token type not specified, Debit RFID, Device does not support sigcap
• ;	3141	Device Busy	Device is already processing a request.

Freeway Error Codes:

Code	Class	Description	Recommended Action	Other Notes
100	General	Approved		
101	General	One or more required fields missing from the request	Consult the missingFields entry in the reply	
102	General	One or more fields in the request contain invalid data	Consult the invalidFields entry in the reply	

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Code	Class	Description	Recommended Action	Other Notes
103	General	An invalid combination of services was requested		
104	General	Duplicate transaction		
111	EFV	One or more fields contains invalid data		
112	EFV	One or more required fields missing		
149	General	Issue occurred processing request; unknown error	Contact Freedompay immediately	
150	General	Issue occurred processing request; application error	A fatal error occurred while processing the request. Do not retry the transaction; contact Freedompay immediately.	
151	General	An internal timeout occurred while processing the request	Try again	
152	General	An internal error occurred while communicating with the card processor	Contact Freedompay immediately	
153	General	Unable to communicate with card processor	Try again	
154	General	Invalid card processor configuration	Contact Freedompay immediately	
161	General	Invalid Business Date / Business Date earlier than the most recent date		
201	Payment	Call issuing bank for authorization		
202	Payment	Expired card (or mismatched expiry date provided)	Obtain an updated card	
203	Payment	Declined by issuing bank – unspecified reason		
204	Payment	Insufficient funds		Some issuers return this for over- limit credit cards
205	Payment	Lost or stolen card		
206	Payment	Stolen card		

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Code	Class	Description	Recommended Action	Other Notes
207	Payment	Issuing bank unavailable to authorize request		
208	Payment	The card is not active or not eligible for this type of transaction		
209	Payment	Incorrect PIN		Some issuers return this if the number of failed PIN attempts is exceeded
210	Payment	Card over limit		
211	Payment	Incorrect card verification number (CVC/CVV2/CID)		
212	Payment	Invalid PIN Data		
213	Payment	Card not valid at this location		
21 4	Payment	Invalid Track Data		
220	Payment	Issuing bank rejected the transaction due to generic account problem		
221	Payment	Suspected fraud		
222	Payment	Account is frozen		
229	Payment	Merchant Configuration error	Contact Freedompay immediately	
231	Payment	Invalid account number		
232	Payment	Card Type not enabled for merchant	Contact FreedomPay immediately	
233	Payment	Processor rejected the transaction due to an issue with the request		
234	Payment	Invalid merchant credentials	Contact FreedomPay immediately	
235	Payment	Return amount exceeds the amount of original authorization		Currently applicable to stored value cards only
236	Payment	Processor reported an error while attempting to process the request	Try again	

Code	Class	Description	Recommended Action	Other Notes
237	Payment	Processor reported an error while attempting to process the request	Contact FreedomPay immediately	
238	Payment	The authorization has already been captured		
239	Payment	The capture amount was for more than the authorization amount		Capture amount > Authorization amount is not necessarily an error. This is returned when it is.
241	Payment	Invalid Request ID		
242	Payment	No un-captured authorization record was found		
243	Payment	The transaction is already settled		
245	Payment	The transaction contains both card data and an orderRequestID, but the card data does not match that from the original transcation		
246	Payment	The transaction cannot be voided		
247	Payment	The transaction has already been voided		
248	Payment	The authorization for this transaction is no longer valid		
250	Payment	A timeout occurred while waiting for a response from the processor	Try again	
251	Payment	Processor or issuing bank does not support this transaction		
252	Payment	The processor is not available	Try again	
253	Payment	Merchant is not allowed to perform this transaction		
261	eMSR Hardware	Track Data decryption error	Contact Freedompay immediately	
262	eMSR Hardware	Device Not Supported	Contact Freedompay immediately	
263	eMSR Hardware	Encryption Mode Not Supported	Contact Freedompay immediately	
264	eMSR Hardware	Key set not registered	Contact Freedompay immediately	

MicroFrame Invalid or inactive moniker			•		
Payment Private Label account bankrupt Private Label account closed Payment Private Label card is revoked Payment Private Label card is revoked Payment Private Label card is revoked Payment AVS/CVN Validation code not whitelisted An error occurred in communicating with the Promotion Engine Promo / Terms The submitted transaction contains more than one promotion, but the remote system supports only one promotion code per transaction Promo / Terms Requested promotion(s) failed validation. Promo / Terms Requested promotion(s) failed validation. Promo / Terms The available window for this promotion has expired Promo / Terms This card is not eligible for this promotion The promotion Terms This merchant is not eligible for this promotion Promo / Terms The promotion is not valid at this time Check requirements for the promotion Promo / Terms The scenario code specified for this promotion The promoton Terms The scenario code specified for the promotion Promo / Terms The promotion was not valid at this time Check requirements for the promotion Promo / Terms The merchant has not opted-in for the promotion Promo / Terms The promotion engine found different Returned only for lookups	Code	Class	Description	Recommended Action	Other Notes
Payment Private Label account closed Payment Private Label card is revoked Payment Private Label card is revoked Payment Private Label card is sharged off Payment AVS/CVN Validation code not whitelisted An error occurred in communicating with the Promotion Engine Promo / Terms The submitted transaction contains more than one promotion, but the remote system supports only one promotion code per transaction Promo / Terms Requested promotion(s) failed validation. Promo / Terms The available window for this promotion has expired Promo / Terms This card is not eligible for this promotion This card is not eligible for this promotion The promotion is not valid at this time Check requirements for the promotion Promo / Terms The scenario code specified for this promotion The promotion Terms The merchant has not opted-in for the promotion The promotion Terms The merchant has not opted-in for the promotion Promo / Terms The promotion engine found different Returned only for lookups	271	MicroFrame	Invalid or inactive moniker		
Payment Private Label card is revoked Payment Private Label card is charged off AVS/CVN Validation code not whitelisted An error occurred in communicating with the Promotion Engine The submitted transaction contains more than one promotion, but the remote system supports only one promotion code per transaction Promo / Terms The invoice would have zero value The available window for this promotion has expired Promo / Terms This card is not eligible for this promotion This merchant is not eligible for this promotion The promo / Terms The promotion is not valid at this time Promo / Terms The scenario code specified for this promotion The promo / Terms The scenario code specified for this promotion The promo / Terms The merchant has not valid to this promotion The promo / Terms The merchant has not valid to this promotion The merchant has not valid to this promotion Check requirements for the promotion The merchant has not valid to this promotion Check requirements for the promotion The merchant has not valid to this promotion Check requirements for the promotion The merchant has not valid Check requirements for the promotion The merchant has not opted-in for the promotion The promotion Promotion Check requirements for the promotion Returned only for lookups	281	Payment	Private Label account bankrupt		
Payment Private Label card is charged off 287 Payment AVS/CVN Validation code not whitelisted 300 Promo / Terms An error occurred in communicating with the Promotion Engine 301 Promo / Terms The submitted transaction contains more than one promotion, but the remote system supports only one promotion code per transaction 302 Promo / Terms The invoice would have zero value 310 Promo / Terms Requested promotion(s) failed validation. Check requirements for the promotion 311 Promo / Terms The available window for this promotion has expired 312 Promo / Terms This card is not eligible for this promotion 313 Promo / Terms This merchant is not eligible for this promotion 314 Promo / Terms The promotion is not valid at this time Check requirements for the promotion 315 Promo / Terms The scenario code specified for this promotion 316 Promo / Terms The merchant has not opted-in for the promotion 317 Promo / Terms The promotion engine found different Returned only for lookups	282	Payment	Private Label account closed		
287 Payment AVS/CVN Validation code not whitelisted 300 Promo / Terms An error occurred in communicating with the Promotion Engine 301 Promo / Terms The submitted transaction contains more than one promotion, but the remote system supports only one promotion code per transaction 302 Promo / Terms The invoice would have zero value 310 Promo / Terms Requested promotion(s) failed validation. Check requirements for the promotion 311 Promo / Terms The available window for this promotion has expired 312 Promo / Terms This card is not eligible for this promotion 313 Promo / Terms This merchant is not eligible for this promotion 314 Promo / Terms The promotion is not valid at this time Check requirements for the promotion 315 Promo / Terms The scenario code specified for this promotion 316 Promo / Terms The merchant has not opted-in for the promotion 317 Promo / Terms The promotion engine found different Returned only for lookups	284	Payment	Private Label card is revoked		
300 Promo / Terms An error occurred in communicating with the Promotion Engine The submitted transaction contains more than one promotion, but the remote system supports only one promotion code per transaction 302 Promo / Terms The invoice would have zero value 310 Promo / Terms Requested promotion(s) failed validation. Check requirements for the promotion 311 Promo / Terms The available window for this promotion has expired 312 Promo / Terms This card is not eligible for this promotion Check requirements for the promotion 313 Promo / Terms This merchant is not eligible for this promotion 314 Promo / Terms The promotion is not valid at this time Check requirements for the promotion 315 Promo / Terms The scenario code specified for this promotion Check requirements for the promotion 316 Promo / Terms The merchant has not opted-in for the promotion Check requirements for the promotion 317 Promo / Terms The promotion engine found different Check requirements for the promotion 318 Promo / Terms The promotion engine found different Check requirements for the promotion 319 Promo / Terms The promotion engine found different Check requirements for the promotion Check requirements	285	Payment	Private Label card is charged off		
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310 Promo / Terms Requested promotion(s) failed validation. Check requirements for the promotion 311 Promo / Terms The available window for this promotion has expired 312 Promo / Terms This card is not eligible for this promotion 313 Promo / Terms This merchant is not eligible for this promotion 314 Promo / Terms The promotion is not valid at this time Check requirements for the promotion 315 Promo / Terms The scenario code specified for this promotion 316 Promo / Terms The merchant has not opted-in for the promotion 317 Promo / Terms The promotion engine found different Returned only for lookups	301	Promo / Terms	than one promotion, but the remote system supports only one promotion code per		
311 Promo / Terms The available window for this promotion has expired 312 Promo / Terms This card is not eligible for this promotion 313 Promo / Terms This merchant is not eligible for this promotion 314 Promo / Terms The promotion is not valid at this time Check requirements for the promotion 315 Promo / Terms The scenario code specified for this promotion 316 Promo / Terms The merchant has not opted-in for the promotion 317 Promo / Terms The promotion engine found different Returned only for lookups	302	Promo / Terms	The invoice would have zero value		
expired This card is not eligible for this promotion Check requirements for the promotion This merchant is not eligible for this promotion This merchant is not eligible for this promotion The promotion The promotion is not valid at this time Check requirements for the promotion Check requirements for the promotion The scenario code specified for this promotion The scenario code specified for this promotion The merchant has not opted-in for the promotion The merchant has not opted-in for the promotion The merchant has not opted-in for the promotion The promotion The promotion engine found different Returned only for lookups	310	Promo / Terms	Requested promotion(s) failed validation.		
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promotion was not valid promotion 316 Promo / Terms The merchant has not opted-in for the promotion Check requirements for the promotion 317 Promo / Terms The promotion engine found different Returned only for lookups	314	Promo / Terms	The promotion is not valid at this time	·	
promotion promotion 317 Promo / Terms The promotion engine found different Returned only for lookups	315	Promo / Terms	•		
	316	Promo / Terms		•	
	317	Promo / Terms			Returned only for lookups

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Code	Class	Description	Recommended Action	Other Notes
320	Promo / Terms	The merchant is not correctly configured for discounts (Program not found)		Indicates a configuration error in Freeway
322	Promo / Terms	This card is not eligible for any terms promotions		
323	Promo / Terms	This merchant is not registered for this program		
324	Promo / Terms	The entered promotion was not found		(Validates only)
330	Promo / Terms	The invoice did not satisfy the rules of the promotion requested		
335	Promo / Terms	The qualifying subtotal is not within the purchase amount bounds of this promotion		
336	Promo / Terms	The qualifying quantity is not within the amount bounds of this promotion		
337	Promo / Terms	The eligible subtotal is not within the purchase amount bounds of this promotion		
338	Promo / Terms	The qualifying subtotal is not within the percentage purchase amount bounds of this promotion		
339	Promo / Terms	The invoice amount is not within the purchase amount bounds of this promotion		
340	Promo / Terms	No products on the invoice qualify for the promotion requested		
341	Promo / Terms	The product does not qualify for the promotion requested		
342	Promo / Terms	The product does not qualify for the promotion requested		
343	Promo / Terms	The product does not qualify for the promotion requested		
344	Promo / Terms	The sale code did not apply for the promotion requested		

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Code	Class	Description	Recommended Action	Other Notes		
345	Promo / Terms	The unit price submitted was either too high or too low for the promotion requested				
346	Promo	The quantity submitted was either too high or too low for the promotion requested				
347	Promo	The subtotal submitted was either too high or too low for the promotion requested				
348	Promo	The non-qualifying items exceeded the threshold amount allowed by this promotion				
401	Tokens	Error retrieving payment information from Token service	Try again later	Also used for mobile payments		
402	Tokens	Expired token (mobile only)				
408	Tokens	Disabled token (mobile only)				
410	Tokens	Token over limit (mobile only)				
431	Tokens	Invalid token				
451	Tokens	Unsupported request				
491	Tokens	Type of card backed by token does not match the type of card sent to Freway				
701	DCC	Successful retrieval of DCC Information Card is eligible	Ask if customer wants to use DCC rates			
702	DCC	Card is not eligible for DCC				



5. CVV and AVS Codes

CVV:

Code	Description
D	The transaction was determined to be suspicious by the issuing bank.
ı	The CVN failed the processor's data validation check.
M	The CVN matched.
N	The CVN did not match.
Р	The CVN was not processed by the processor for an unspecified reason.
S	The CVN is on the card but was not included in the request.
U	Card verification is not supported by the issuing bank.
х	Card verification is not supported by the card association.
1	Card verification is not supported for this processor or card type.
2	An unrecognized result code was returned by the processor for the card verification
	response.
3	No result code was returned by the processor.

AVS:

Code	Description	Network
Α	Street address matches, but 5-digit and 9-digit postal code do not.	Standard domestic
В	Street address matches, but postal code not verified.	Standard international

С	Street address and postal code do not match.	Standard international
D	Street address and postal code match. Code "M" is equivalent.	Standard international
E	AVS data is invalid or AVS is not allowed for this card type.	Standard domestic
F	Card member's name does not match, but billing postal code matches.	American Express only
G	Non-U.S. issuing bank does not support AVS.	Standard international
н	Card member's name does not match. Street address and postal code match.	American Express only
1	Address not verified.	Standard international
J	Card member's name, billing address, and postal code match.	American Express only
К	Card member's name matches but billing address and billing postal code do not match.	American Express only
L	Card member's name and billing postal code match, but billing address does not match.	American Express only
M	Street address and postal code match. Code "D" is equivalent.	Standard international
N	Street address and postal code do not match.	Standard domestic
0	Card member's name and billing address match, but billing postal code does not match.	American Express only
Р	Postal code matches, but street address not verified.	Standard international
Q	Card member's name, billing address, and postal code match.	American Express only
R	System unavailable.	Standard domestic
S	Bank does not support AVS.	Standard domestic
Т	Card member's name does not match, but street address matches.	American Express only
U	Address information unavailable. Returned if the U.S. bank does not support non-U.S. AVS or if the AVS in a U.S. bank is not functioning properly.	Standard domestic
V	Card member's name, billing address, and billing postal code match.	American Express only
W	Street address does not match, but 9-digit postal code matches.	Standard domestic
х	Street address and 9-digit postal code match.	Standard domestic
Y	Street address and 5-digit postal code match.	Standard domestic