## MRDP Error Codes and Messages

Error	Error	Error		
Code	Code	Code	Error	Message
Name	Hex	Decimal	Meaning	Text
NORMAL	X'00'	0	NORMAL RETURN CODE	None.
ERRNOCA	X'01'	1	NO COMMAREA ERROR	ROPES0040 - ROPES MODULE ROPEMRDP WAS CALLED WITHOUT A COMMAREA.
ERRBDCL	X'02'	2	BAD CALL TYPE	ROPES0041 - ROPES MODULE WAS CALLED WITH AN INVALID CALL/REQUEST TYPE.
ERRICSQ	X'03'	3	IMPROPER CALL SEQUENCE ERROR	ROPES0042 - IMPROPER CALL SEQUENCE DETECTED, MAIL HEADER ALREADY SENT.
ERRSYNT	X'04'	4	SMTP OPTION SYNTAX ERROR	ROPES0043 - SYNTAX ERROR IN SMTP OPTION GIVEN BY QBR-MISSING CLOSE PARENTHESIS.
ERRMHST	X'05'	5	MISSING SENDING HOST SMTP PARM	ROPES0044 - MISSING SMTP SENDING HOST PARAMETER VALUE FROM THE INITIAL QBR.
ERRMMFR	X'06'	6	MISSING MAILFROM SMTP PARM	ROPES0045 - MISSING MAILFROM PARAMETER VALUE FROM THE INITIAL QBR.
ERRMRCT	X'07'	7	MISSING RCPTTO SMTP PARM	ROPES0046 - MISSING RCPTTO PARAMETER VALUE FROM THE INITIAL QBR.
ERRMSUB	X'08'	8	MISSING SUBJECT SMTP PARM	ROPES0047 - MISSING SUBJECT PARAMETER VALUE FROM THE INITIAL QBR.
ERRNINQ	X'09'	9	INQUIRE SYSTEM FAILED	ROPES0048 - AN EXEC INQUIRE SYSTEM FOR JOBNAME FAILED.
ERREINA	X'10'	16	INITAPI REQUEST FAILED	ROPES0049 - EZASOKET CALL FOR INITAPI FAILED WITH ERROR CODE = XXXXX.
ERRGSOK	X'11'	17	GET SOCKET CALL FAILED	ROPES0050 - EZASOKET CALL FOR SOCKET FAILED WITH ERROR CODE = XXXXX.
ERRGHST	X'12'	18	GETHOSTBYNAME CALL FAILED	ROPES0051 - EZASOKET CALL FOR GETHOSTBYNAME FAILED WITH ERROR CODE = XXXXX.
ERRECON	X'13'	19	CONNECT FAILED	ROPES0052 - EZASOKET CALL FOR CONNECT FAILED WITH ERROR CODE = XXXXX.
ERRRDSK	X'14'	20	READ SOCKET FAILED	ROPES0053 - EZASOKET CALL FOR READ SOCKET FAILED WITH ERROR CODE=XXXXX.
ERRWTSK	X'15'	21	WRITE SOCKET FAILED	ROPES0054 - EZASOKET CALL FOR WRITE SOCKET FAILED WITH ERROR CODE=XXXXX.
ERRSOKR	X'16'	22	ERROR IN SOCKET RESPONSE	ROPES0055 - AN ERROR SMTP RESPONSE WAS RECEIVED CODE = XXX.
ERRCLSK	X'17'	23	ERROR CLOSING SOCKET	ROPES0056 - EZASOKET CALL FOR CLOSE SOCKET FAILED WITH ERROR CODE=XXXXX.
ERRLBHD	X'18'	24	ERROR CLOSING SOCKET	ROPES0057 - SMTP OPTIONS MISSING OR INVALID AS OF LAST CALL-MAIL NOT SENT.
N/A	N/A	501	INVALID PARAMETERS	ROPES0058 - E-MAIL ADDRESS INVALID FOR REPORT=nnnnnnnn, PRINTER=nnnn ADDRESS:

## LPRP Error Codes and Messages

Error	Error		
Code	Code	Error	Message
Hex	Decimal	Meaning	Text
X'00'	0	NORMAL RETURN CODE	None
X'01'	1	NO COMMAREA ERROR	ROPES0060 - ROPES MODULE ROPELPRP WAS CALLED WITHOUT A COMMAREA.
X'02'	2	BAD CALL TYPE	ROPES0061 - ROPES MODULE WAS CALLED WITH AN INVALID CALL/REQUEST TYPE.
X'03'	3	IMPROPER CALL SEQUENCE ERROR	ROPES0062 - IMPROPER CALL SEQUENCE DETECTED.
X'04'	4	ERROR READING OPTIONS FILE	ROPES0063 - LPR OPTIONS RECORD WAS NOT FOUND OR ERROR ENCOUNTERED READING FILE.
X'05'	5	MISSING SENDING HOST NAME	ROPES0064 - SENDING HOST NAME PARAMETER VALUE IS MISSING OR INVALID.
X'06'	6	ERROR NO DATA RECEIVED	ROPES0065 - SOME OUTPUT DATA WAS EXPECTED BUT NONE WAS RECEIVED.
X'07'	7	SET SETSOCKOPT FAILED	ROPES0066 - EZASOKET CALL FOR SETSOCKOPT FAILED WITH ERROR CODE = XXXXX.
X'08'	8	RESERVED ERROR 3	ROPES0067 - RESERVED.
X'09'	9	INQUIRE SYSTEM FAILED	ROPES0068 - AN EXEC INQUIRE SYSTEM FOR JOBNAME FAILED.
X'10'	16	INITAPI REQUEST FAILED	ROPES0069 - EZASOKET CALL FOR INITAPI FAILED WITH ERROR CODE = XXXXX.
X'11'	17	GET SOCKET CALL FAILED	ROPES0070 - EZASOKET CALL FOR SOCKET FAILED WITH ERROR CODE = XXXXX.
X'12'	18	GETHOSTBYNAME CALL FAILED	ROPES0071 - EZASOKET CALL FOR GETHOSTBYNAME FAILED WITH ERROR CODE = XXXXX.
X'13'	19	CONNECT FAILED	ROPES0072 - EZASOKET CALL FOR CONNECT FAILED WITH ERROR CODE = XXXXXX.
X'14'	20	READ SOCKET FAILED	ROPES0073 - EZASOKET CALL FOR READ SOCKET FAILED WITH ERROR CODE=XXXXX.
X'15'	21	WRITE SOCKET FAILED	ROPES0074 - EZASOKET CALL FOR WRITE SOCKET FAILED WITH ERROR CODE=XXXXX.
X'16'	22	ERROR IN LPD RESPONSE	ROPES0075 - AN LPD ERROR RESPONSE WAS RECEIVED CODE = XX.
X'17'	23	ERROR CLOSING SOCKET	ROPES0076 - EZASOKET CALL FOR CLOSE SOCKET FAILED WITH ERROR CODE=XXXXX.
X'18'	24	RESERVED	ROPES0077 - RESERVED.
X'19'	25	REMOTE HOST NAME TOO LARGE	ROPES0078 - REMOTE HOST NAME EXCEEDS 24 CHARACTERS IN LENGTH.
X'1A'	26	DATA CTR DOES NOT MATCH SENT	ROPES0079 - CALCULATED REPORT SIZE DOES NOT MATCH AMOUNT OF DATA SENT.
	Code Hex  X'00' X'01' X'02' X'03' X'04' X'05' X'06' X'07' X'08' X'10' X'11' X'12' X'13' X'14' X'15' X'16' X'17' X'18' X'19'	Code Code  Hex Decimal  X'00' 0  X'01' 1  X'02' 2  X'03' 3  X'04' 4  X'05' 5  X'06' 6  X'07' 7  X'08' 8  X'09' 9  X'10' 16  X'11' 17  X'12' 18  X'13' 19  X'14' 20  X'15' 21  X'16' 22  X'17' 23  X'18' 24  X'19' 25	Code         Code         Error           Hex         Decimal         Meaning           X'00'         0         NORMAL RETURN CODE           X'01'         1         NO COMMAREA ERROR           X'02'         2         BAD CALL TYPE           X'03'         3         IMPROPER CALL SEQUENCE ERROR           X'04'         4         ERROR READING OPTIONS FILE           X'05'         5         MISSING SENDING HOST NAME           X'06'         6         ERROR NO DATA RECEIVED           X'07'         7         SET SETSOCKOPT FAILED           X'08'         8         RESERVED ERROR 3           X'09'         9         INQUIRE SYSTEM FAILED           X'11'         16         INITAPI REQUEST FAILED           X'11'         17         GET SOCKET CALL FAILED           X'11'         18         GETHOSTBYNAME CALL FAILED           X'13'         19         CONNECT FAILED           X'14'         20         READ SOCKET FAILED           X'15'         21         WRITE SOCKET FAILED           X'16'         22         ERROR IN LPD RESPONSE           X'17'         23         ERROR CLOSING SOCKET           X'18'         24         RESERV