BASIC COMMANDS

CODE	DESCRIPTION	FUNCTION
AT	Attention Code	Wakes up the modem to command receptive state. Starts the command line.
ENTER	Carriage Return Closes the command line and execute command. S3 defines the carriage re character.	
BACKSPACE	BACKSPACE	Edits the command line by deleting character one by one. S5 defines the backspace character.
+++	Escape Code	Returns the modem to command mode from on-line mode. S2 defines the escape code character. S12 defines the escape code guard time.

AUTODIAL COMMANDS

COMMAND	DIALING	FUNCTION			
D	Dialing	The PC Modem goes to originate mode an will dial the number following.			
, comma	Pause	The PC Modem will pause for two seconds (default time). It allows the PC Modem to wait for a second dial tone, as, for example, when waiting on an outside line on a PBX board.			
W	Wait For Dial Tone	A W in the dial sequence tells the modem to wait for a dial tone. You could use this if you use an alternate long- distance carrier or if you dial from a system that requires an access code for a long-distance number.			
Т	Touch-Tone Dialing Sets the modem to touch-tone dialing				
Р	Pulse Dialing	Sets the modem to pulse dialing mode.			
Q	Wait for Silence	Causes the modem to wait for 5 seconds of silence after one or more rings.			
; semicolon		Returns the modem to command mode after dialing.			

Commands used without a parameter are assumed to have a parameter of 0.

COMMAND	PARAMETERS	FUNCTION
A		Sets the modem to answer mode immediately without waiting for a ringing signal.
В	0 1 (Default)	Selects CCITT V.22 operation when communicating at 1200 bps. Selects BELL 212A operation when communicating at 1200 bps.
E	0 1 (Default)	Do not echo in command mode Echo characters in command mode
Н	0 (Default) 1	On hook (hang up) Go off hook
I	0 (Default) 1	Requests product identification code Performs checksum on firmware ROM; returns checksum.
L	0 or 1 2 (Default) 3	Low speaker volume Medium speaker volume High speaker volume
М	0 1 (Default) 2 3	Monitor speaker always off. Monitor speaker on until carrier-detect. Monitor speaker always on. Speaker on during connect; stays on after connect.
0		Return to on-line state
Q	0 (Default) 1	Result codes on Results codes off
Sr?	0-16	Determine status of the register indicated by "r"
Sr=n r n	0-16 0-255	Set register (r) to value (n)
V	0 1 (Default)	Numeric result codes Verbal result codes
X	0 (Default) 1 2 3 4	Result code set 0 \ Result code set 1 \ Result code set 2 > SEE TABLE BELOW Result code set 3 / Result code set 4 /

FUNCTION	X0	X1	X2	Х3	X4
Result codes enabled.	0-4	0-5	0-6	0-5&7	0-7
Busy detected	No	No	No	Yes	Yes

Dial tone detected	No	No	Yes	Yes	Yes
CONNECT message only	Yes	No	No	No	No
Blind Dial enabled	Yes	Yes	No	Yes	No

Y	0 (Default) 1	Long space disconnect disabled. Long space disconnect enabled.	
Z		Reset the modem.	

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