

#	Command From PC	Board Response
1	AT+FG,address (Receive address from installed boards)	OK,add[0-255]
		Exam. Address=50 --> OK,[50]
2	AT+FGRST,1000 (Universal Reset command)	---
3	AT+FGRST,address (Reset command to the specific address)	OKR,add[0-255]
		Exam. Address=50 --> OKR,[50]
4	AT+FGGMR,address (Request specific board version)	Build number, add[0-255]
		Exam. Address=50 --> BN:A16.01.01,50
5	AT+FGON,address,zone1,zone2 (Turn-on specific board)	OKON,add[0-255],zone1,zone2
		Exam. Address=50 --> OKON,[50],1,1,1,1
12	AT+FGSOUT,address,ID[0,1] (Set specific relay)	OKS[0,1],add[0-255]
		Exam. Address=50 --> OKSO-ID,[50]
		Exam. Address=50, Relay:1 --> OKSO-1,[50]
13	AT+FGROUT,address,ID[0,1] (Reset specific relay)	OKR[0,1],add[0-255]
		Exam. Address=50 --> OKRO-ID,50
		Exam. Address, Relay:1 =50 --> OKRO-1,[50]
15	AT+FGFS,address (Request specific electrofence fault status)	Z1_cut_alarm,Z1_climb_alarm,Z1_oc/sc_alarm, Z2_cut_alarm,Z2_climb_alarm,Z2_oc/sc_alarm,Tamper_alarm,add[0-255]
		0/1,0/1,0/1,0/1,0/1,0/1,0/1,0/1,[add]
16	AT+FGRIN,address (Read Input states)	AUX1,AUX2, add[0-255]
		0/1,0/1, add[0-99]
17	AT+FGPULS,address,Z1_cut_impulse[1-12], Z1_climb_impulse[1-12], Z2_cut_impulse[1-12], Z2_climb_impulse[1-12] (Pulse number of zones cut and climb)	add[0-255],zone1_cut_number[1-12], zone1_climb_number[1-12], zone2_cut_number[1-12], zone1_climb_number[1-12]
18	AT+FGTIME,address,Z1_cut_TW[5-60], Z1_climb_TW[1-12], Z2_cut_TW[5-60], Z2_climb_TW[1-12] (Time-Window of zones cut and climb)	add[0-255],zone1_cut_time-window[5-60], zone1_climb_time-window [1-12], zone2_cut_time-window [5-60], zone1_climb_time-window [1-12]
19	AT+FGSENS,address,Z1_cut_sensitivity[1-16], Z1_climb_sensitivity [1-16], Z2_cut_sensitivity [1-16], Z2_climb_sensitivity [1-16] (Set sensitivity of zones cut and climb)	add[0-255],zone1_cut_sensitivity[1-16], zone1_climb_sensitivity [1-16], zone2_cut_sensitivity[1-16], zone1_climb_sensitivity [1-16]
19	AT+FGPTIME,address,Z1_cut_pre-time[1-10], Z2_cut_pretime[1-10] (Set pretime of zones cut alarm)	add[0-255],zone1_cut_pretime[1-10], zone2_cut_pretime[1-10]

	before opening timewindow)	
		<p>Incorrect addressing...</p> <p>(board response if the address is not true value)</p>
		<p>Error,add[0-99]</p> <p>(board response if the interred value for parameters is/are not in range)</p>