Enter Installer Programming Mode: [*]+[MODE]+[5-digit Installer Code]+[#] Or Enter from LCD Menu

Exit Installer Programming Mode: [*] Or Exit from LCD Menu

Default Installer Code: 1 2 3 4 5

Sub-		Description	Default Setting						
Branch			1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	5 16					
User	P1 Access	Zone Number displayed means the user code has access to partition 1	1 2 3 4 5 6 7 8 9 10 11 12 13 14 x	16					
Code		(*Zone 1 represents Master User, Zone 2 represents User Code 1, etc)							
Options	P2 Access	Zone Number displayed means the user code has access to partition 2	1 x	16					
		(*Zone 1 represents Master User, Zone 2 represents User Code 1, etc)							
	Arming	Zone Number displayed means intelligent arming is enabled for this user code	1 2 3 4 5 6 7 8 9 10 11 12 13 14 x	X					
	_	(*Zone 1 represents Master User, Zone 2 represents User Code 1, etc)							
	Disarming	Zone Number displayed means disarming is enabled for this user code	1 2 3 4 5 6 7 8 9 10 11 12 13 14 x	16					
		(*Zone 1 represents Master User, Zone 2 represents User Code 1, etc)							
* User Co	User Code 15 is ONLY assigned to EM Lock Control and User Code 16 is Duress Code								

Zone	Fire Zone	Zone Number displayed means smoke detector is connected to this zone		-		-	-		-	-	-	-	-	-	-
Setting	24-Hr Zone	Zone Number displayed means the zone is assigned as 24-hour zone		-		-	-		-	-	-	-	-	-	-
	Instant Zone	Zone Number displayed means the zone is assigned as instant zone	- 2	3 4	5	6	7 8	9 1	0 1	11	12	13	14	15 1	6
	Delay Zone	Zone Number displayed means the zone is assigned as delay zone	1 -	-		-	-		-	-	-	-	-	-	-
	Zone Follower	Zone Number displayed means the zone is assigned as zone follower		-		-	-		-	-	-	-	-	-	-
	Day Stay Zone	Zone Number displayed means the zone is assigned as day stay zone		-		-	-		-	-	-	-	-	-	-
	Night Stay Zone	Zone Number displayed means the zone is assigned as night stay zone		-		-	-		-	-	-	-	-	-	-
	Silent Zone	Zone Number displayed means the zone is assigned as silent zone		-		-	-		-	-	-	-	-	-	-
	Light Zone	Zone Number displayed means the zone is assigned as light zone		-		-	-		-	-	-	-	-	-	-
*Zone 1 to	o 16 is End of Line type	(must connect with 2K ohm resistor).	•												

Sensitivity	Zone Response	Zone Number displayed means the zone is programmed to Fast Response and Non-displayed means Slow Response	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
	Zone TripGroup	Zone Number displayed means the zone is programmed to zone trip count group	
	Fast Response	From 1 to 255 * 10 ms	003
	Slow Response	From 1 to 255 * 10 ms	020
	Trip Counter	From 1 to 255 times. If counter exceeds, zone trip count group will trigger	005
	Trip Timer	From 1 to 255 minutes. Timer used to reset zone trip counter.	010

Sub-		Description	Default Setting
Branch			1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
Reporting	CMS Zone	Zone Number displayed means zone alarm/restore will report to CMS	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
	CMS Reporting	Zone 1 displayed means enable keypad emergency buttons (F,M,P) report Zone 2 displayed means enable duress report Zone 3 displayed means enable arm/disarm report Zone 4 displayed means enable bypass/unbypass report Zone 5 displayed means enable AC fail report Zone 6 displayed means enable low system battery report Zone 7 displayed means enable siren fail report Zone 8 displayed means enable system reset report	1 2 3 4 5 6 7 8 x x x x x x x x
	Tel Reporting	Zone 1 displayed means enable CMS Reporting Zone 2 displayed means enable Personal Reporting Zone 3 displayed means enable Double Call (Fax/Answering Machine Override) Zone 4 displayed means enable Pulse Dialing ELSE DTMF Dialing Zone 5 displayed means enable Voice Module (Optional for Voice Model) Zone 6 displayed means enable AC Fail Personal Reporting (Voice Only) Zone 7 displayed means enable Siren Fail Personal Reporting (Voice Only)	- 2 5 x x x x x x x x x x
	Dial Attempts	From 1 to 255 times dialing trial for Personal and CMS Reporting	005
	Ring Counter	From 1 to 255 rings	010
	CMS Test	From 0 to 255 hours	024
	CMS Account No 1	4 digits CMS account number 1	0000
	CMS Account No 2	4 digits CMS account number 2	0000
	CMS Tel No 1	Maximum 14 digits telephone number 1	-empty-
	CMS Tel No 2	Maximum 14 digits telephone number 1	-empty-
*F # is used	to erase previou	s configured Number	

				FL.	1 023
Sub-		Description	Default Setting		
Branch			1 2 3 4 5 6 7 8 9 10 11 12 1	13 14	15 16
Automation	Zone Trigger	Zone Number displayed means enable HA point to turn OFF according to HA			
1		Trigger Timer ELSE HA points will turn ON permanently after triggered			
		(*Zone 1 representing HA point 1, Zone 2 representing HA point 2, etc.)			
	Zone 1 Trigger	Zone Number displayed means enable HA point to turn ON during Night Time			
		(*Zone 1 representing HA point 1, Zone 2 representing HA point 2, etc.)			
	Zone 2 Trigger	Zone Number displayed means enable HA point to turn ON during Night Time			
		(*Zone 1 representing HA point 1, Zone 2 representing HA point 2, etc.)			
	Zone 3 Trigger	Zone Number displayed means enable HA point to turn ON during Night Time			
		(*Zone 1 representing HA point 1, Zone 2 representing HA point 2, etc.)			
	Zone 4 Trigger	Zone Number displayed means enable HA point to turn ON during Night Time			
		(*Zone 1 representing HA point 1, Zone 2 representing HA point 2, etc.)			
	Zone 5 Trigger	Zone Number displayed means enable HA point to turn ON during Night Time			
		(*Zone 1 representing HA point 1, Zone 2 representing HA point 2, etc.)			
	Zone 6 Trigger	Zone Number displayed means enable HA point to turn ON during Night Time			
		(*Zone 1 representing HA point 1, Zone 2 representing HA point 2, etc.)			
	Zone 7 Trigger	Zone Number displayed means enable HA point to turn ON during Night Time			
		(*Zone 1 representing HA point 1, Zone 2 representing HA point 2, etc.)			
	Zone 8 Trigger	Zone Number displayed means enable HA point to turn ON during Night Time			
		(*Zone 1 representing HA point 1, Zone 2 representing HA point 2, etc.)			
	Zone 9 Trigger	Zone Number displayed means enable HA point to turn ON during Night Time			
		(*Zone 1 representing HA point 1, Zone 2 representing HA point 2, etc.)			
	Zone 10 Trigger	Zone Number displayed means enable HA point to turn ON during Night Time			
		(*Zone 1 representing HA point 1, Zone 2 representing HA point 2, etc.)			
	Zone 11 Trigger	Zone Number displayed means enable HA point to turn ON during Night Time			
		(*Zone 1 representing HA point 1, Zone 2 representing HA point 2, etc.)			
	Zone 12 Trigger	Zone Number displayed means enable HA point to turn ON during Night Time			
		(*Zone 1 representing HA point 1, Zone 2 representing HA point 2, etc.)			
	Zone 13 Trigger	Zone Number displayed means enable HA point to turn ON during Night Time			
		(*Zone 1 representing HA point 1, Zone 2 representing HA point 2, etc.)			
	Zone 14 Trigger	Zone Number displayed means enable HA point to turn ON during Night Time			
		(*Zone 1 representing HA point 1, Zone 2 representing HA point 2, etc.)			
	Zone 15 Trigger	Zone Number displayed means enable HA point to turn ON during Night Time			
		(*Zone 1 representing HA point 1, Zone 2 representing HA point 2, etc.)			
	Zone 16 Trigger	Zone Number displayed means enable HA point to turn ON during Night Time			
		(*Zone 1 representing HA point 1, Zone 2 representing HA point 2, etc.)			

Sub-		Description	Default Setting
Branch			1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
Automation	Timer 1 HA	Zone Number displayed means enable HA point to turn ON	
2		(*Zone 1 representing HA point 1, Zone 2 representing HA point 2, etc.)	
	Timer 2 HA	Zone Number displayed means enable HA point to turn ON	
		(*Zone 1 representing HA point 1, Zone 2 representing HA point 2, etc.)	
	Timer 3 HA	Zone Number displayed means enable HA point to turn ON	
		(*Zone 1 representing HA point 1, Zone 2 representing HA point 2, etc.)	
	Timer 4 HA	Zone Number displayed means enable HA point to turn ON	
		(*Zone 1 representing HA point 1, Zone 2 representing HA point 2, etc.)	
	Scene 1 HA	Zone Number displayed means enable HA point to turn ON during Night Time	
		(*Zone 1 representing HA point 1, Zone 2 representing HA point 2, etc.)	
	Scene 2 HA	Zone Number displayed means enable HA point to turn ON during Night Time	
		(*Zone 1 representing HA point 1, Zone 2 representing HA point 2, etc.)	
	Scene 3 HA	Zone Number displayed means enable HA point to turn ON during Night Time	
		(*Zone 1 representing HA point 1, Zone 2 representing HA point 2, etc.)	
	Away HA	Scene Selection from 01 to 03 -HA Scene Control (Press 00 to disable)	00
	Night HA	Scene Selection from 01 to 03 -HA Scene Control (Press 00 to disable)	00
	Force HA	Scene Selection from 01 to 03 -HA Scene Control (Press 00 to disable)	00
	Holiday HA	Zone Number displayed means enable HA point to turn ON from 1am to 7am	
	(1am to 7am)	(*Zone 1 representing HA point 1, Zone 2 representing HA point 2, etc.)	

Sub-		Description						D	efau	ılt S	ettin	ıa			0_0	
Branch			1	2	3	4 5	6				11		13 ′	14	15	16
System	System Option	Zone 1 displayed means enable Partitioning Zone 2 displayed means enable Keypad Buzzer during Entry Delay 1 & 2 Zone 3 displayed means enable Keypad Buzzer during Exit Delay 1 & 2 Zone 4 displayed means enable Keypad Emergency Buttons (F,M,P) Zone 5 displayed means enable Backup Battery Test Hourly Zone 6 displayed means enable Telephone Line Detection Hourly when users are not at home Zone 7 displayed means enable Power Up Delay for 2 minutes Zone 9 displayed means enable PO1 as Exit Delay Indicator ELSE Arm/Disarm Indicator Zone 10 displayed means enable PO2 as EM Lock Control ELSE Alarm Triggered Indicator Zone 11 displayed means keyswitch is assigned as Momentary ELSE Latch Zone 12 displayed means keyswitch is assigned as Normally Close ELSE Normally Open Zone 13 displayed means enable Siren Toot ELSE Strobe Light Indication on Keyswitch Arm or Disarm Zone 14 displayed means keyswitch is assigned to Partition 1 Zone 15 displayed means keyswitch is assigned to Partition 2									11					
	KeyLock Count	From 1 to 255 times of password errors before keypad is locked (*To prevent password guessing)								01	0					
	KeyLock Timer	From 0 to 255 minutes								003						
	Installer Code	5 digits Installer Code								234	15					
	Reset Master Code	Reset Master Code as 1234								#						
	Reset Memory	Reset all programming setting except Installer Code								#						

ID Setting	Enable ID	Zone 1 displayed means Keypad 1 ID is activated	1	-	 	 	-	- x	X	X	X	X	X
		Zone 2 displayed means Keypad 2 ID is activated											
		Zone 3 displayed means Keypad 3 ID is activated											
		Zone 4 displayed means Keypad 4 ID is activated											
		Zone 5 displayed means HA Module 1 ID is activated											
		Zone 6 displayed means HA Module 2 ID is activated											
		Zone 7 displayed means HA Module 3 ID is activated											
		Zone 8 displayed means HA Module 4 ID is activated											
		Zone 9 displayed means Zone Expander Module ID is activated											
		Zone 10 displayed means GSM Module ID is activated											

Sub-		Description						D	efa	ault	Setti	ing				
Branch			1	2	3	4 5	5 6	7	8	9 10	11	12	13	14	15	16
GSM	GSM	Zone 1 displayed means enable GSM CMS Reporting	-	-	-	-		-	-		Х	Х	Х	Х	Х	Х
Setting	Report	Zone 2 displayed means enable GSM Personal Reporting														
		Zone 3 displayed means enable GSM SMS Reporting to 1 st Personal Telephone Number														
		Zone 4 displayed means enable GSM SMS Reporting to 2 nd Personal Telephone Number														
		Zone 5 displayed means enable GSM Module Real Time Telephone Line Detection														
		Zone 6 displayed means enable GSM Module Buzzer Beeps for Telephone Line Fail														
		Zone 7 displayed means enable SMS Arm/Disarm Report														
		Zone 8 displayed means enable SMS Trouble Report														
		Zone 9 displayed means SMS Report: Chinese Version ELSE English Version														
		Zone 10 displayed means GSM Signal Low Reporting via Fixed Line														
	GSM Area	KL/SEL: 03, Penang/Kedah/Perlis: 04, Perak: 05, Malacca/N.Sembilan: 06,								0;	3					
	Code	Johor: 07, Sabah/Sarawak: 8x, Pahang/Kelantan/Terengganu: 09														
		(Press 00 to disable GSM Area Code)														

Timer	P1 Entry Delay	From 0 to 255 seconds	030
	P1 Exit Delay	From 0 to 255 seconds	060
	P2 Entry Delay	From 0 to 255 seconds	030
	P2 Exit Delay	From 0 to 255 seconds	060
	P1 Siren Timer	From 0 to 255 minutes	005
	P2 Siren Timer	From 0 to 255 minutes	005
	Night Time Start	From 00 to 23 (24-Hour format, e.g. press 20# for 8pm. Press 99# to disable the night time)	99
	Night Time End	From 00 to 23 (24-Hour format, e.g. press 20# for 8pm. Press 99# to disable the night time)	99
	HA Trigger Timer	From 0 to 255 minutes (*Zone Triggered HA Points Timer Selection)	003

Zone	P1 Zones	Zone Number displayed means the zone is assigned to partition 1	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
Partitions	P2 Zones	Zone Number displayed means the zone is assigned to partition 2	