Programming GuideTo enter programming mode: ENTER 0000



Step 1: Set zone definition

Description	Command				
-	Sec	Zone type	Partition	Option	Confirm
Set zone 1 as entry delay	001	01	1	On key [1, 2]	ENTER, CLEAR
				Off Key [3, 8]	
Set zone 2 as Instant	002	08	1	On key [1, 2]	ENTER, CLEAR
				Off Key [3 , 8]	
Set zone 3 as Instant	003	08	1	On key [1, 2]	ENTER, CLEAR
				Off Key [3, 8]	
Set zone 4 as Instant	004	08	1	On key [1, 2]	ENTER, CLEAR
				Off Key [3,8]	
Set zone 5 as Instant	005	08	1	On key [1, 2]	ENTER, CLEAR
				Off Key [3,8]	
Set zone 6 as Instant	006	08	1	On key [1, 2]	ENTER, CLEAR
				Off Key [3,8]	
Set zone 7 as Instant	007	08	1	On key [1, 2]	ENTER, CLEAR
				Off Key [3,8]	
Set zone 8 as Instant	008	08	1	On key [1, 2]	ENTER, CLEAR
				Off Key [3,8]	

Optional: if want to use Panic set Zone type as [16] / Keyswitch [26] /Stay Zone [09] / follow Zone [05] / Stay / sleep [10]

Step 2 : Set system option & timer

Description		Command		
	Sec	Timer & Option	Confirm	
Set entry delay 1 timer = 030sec	710	030	CLEAR	
Set Exit delay 1 timer = 060 sec	745	060	CLEAR	
Set bell-cut timer = 5 minute	747	005	CLEAR	
Set Zone 1 sensitive = 10 msec	041	010	CLEAR	
Set Zone 2 sensitive = 10 msec	042	010	CLEAR	
Set Zone 3 sensitive = 10 msec	043	010	CLEAR	
Set Zone 4 sensitive = 10 msec	044	010	CLEAR	
Set Zone 5 sensitive = 10 msec	045	010	CLEAR	
Set Zone 6 sensitive = 10 msec	046	010	CLEAR	
Set Zone 7 sensitive = 10 msec	047	010	CLEAR	
Set Zone 8 sensitive = 10 msec	048	010	CLEAR	
Enable for audible panic:				
(1: Panic 1)				
(2: Panic 2)				
(3: Panic 3)	702	On key $[1, 2, 3, 4, 5, 6]$	ENTER, CLEAR	
(4: Silent or audible alarm)				
(5: Silent or audible alarm)				
(6: Silent or audible alarm)	703			
Enable one-touch Arming		On key [1,2,3,4]	ENTER,CLEAR	
(1):One-touch regular & Force Arming				
(2)One-touch Stay Arming				
(3)One-touch Sleep Arming				
(4)One-touch Bypass Progamming				
Enable bell squawk arm / disarm		On key [4 , 5]	ENTER, CLEAR	
(4): Bell squawk when arm/disarm at keypad				
(5): Bell squawk when arm/disarm at remote control				

Enable EOL resistor 706 On key [2] ENTER, CLEAR

Step 3 : Set telephone programming (when alarm trigger call out) (Skip this step if using VDMP-3)

Description	Command			
	Sec	Timer & option	Confirm	
Set telephone 1	[^O] + [master code] + [ME			
Set telephone 2	[[^O]] + [master code] + [ME	$(M) + [4] + [2^{ND}$ phone nur	nber] + Enter, clear	
Set telephone 3	[O] + [master code] + [ME	M] + [5] + [3 RD phone nu	mber] + Enter, clear	
Set telephone 4	[^O] + [master code] + [ME	M] + [6] + [4 TH phone nu	mber] + Enter, clear	
Set telephone 5	[O] + [master code] + [ME	M] + [7] + [5 TH phone nu	mber] + Enter, clear	

Step 4: Set central monitoring station (CMS) function

Description	Command			
	Sec	Timer & option	Confirm	
Set Contact ID Format	810	4,4		
Set account number Partition 1	811	Enter [4 digit account i	number] For Partition 1	
		ENTER + CLEAR		
Set account number Partition 2	812	Enter [4 digit account number] For Partition 2		
		ENTER-	+CLEAR	
Set telephone 1	815	Enter [telephone number 1] + ENTER, CLEAR		
Set telephone 2 for backup	817	Enter [telephone number 2 as a backup + ENTER,		
		CLEAR		
Set Alternate Dial:	800	On key [4]	CLEAR	
(Auto call the next number if line 1				
busy)				
Set always report disarm	801	Off key [1]	ENTER, CLEAR	
Set send daily test report	840	001	ENTER, CLEAR	
Set time for test signal	850	[HH : MM]	ENTER, CLEAR	

Step 5: Set (VDMP-3) voice-dialer function

Description	Command		
_	Sec	Timer & option	Confirm
Activation VDMP-3 function	703	On key [8]	ENTER, CLEAR
Set dialing attempts	841	002	ENTER
Rings pickup	901	015	ENTER,
			CLEAR,CLEAR
Set telephone 1	[b] + [master code] + [MEM] + [3] + [1 ST phone number] +Enter,		
	clear		
Set telephone 2	$[\begin{cases} \beaton & begin{cases} \begin{cases} \begin{cases} \begin{cases} \be$		
	clear		
Set telephone 3	[[U] + [master code	$e + [MEM] + [5] + [3^{RD} p]$	hone number] + Enter ,
	clear		
Set telephone 4*	[🖒] + [master code	$[e] + [MEM] + [6] + [4^{TH}]p^{TH}$	hone number] + Enter ,
	clear		
Set telephone 5	[b] + [master code	$[e] + [MEM] + [7] + [5^{TH}]p^{TH}$	hone number] + Enter ,
	clear		

Step 6: How to reset panel?

In the event that wrong setting has been entered and panel does not work as desined, panel can be reset with the following steps:

- i) Hold reset button 5 second, then can see the status LED with blinking.
- ii) Press on more time reset button, the control panel will be factory reset.





SYSTEM MASTER CODE	1234
STSTEM MASTER CODE	1234
1) How to (STANDRAD ARM) the alarm system	[Press] + [ARM] + [ACCESS CODE]
a) How to (REGULAR ARMING) the alarm system	Hold [ARM] 3 second
b) How to (STAY ARMING) the alarm system	Hold [STAY] 3 second or [STAY] + [User code]
c) How to (SLEEP ARMING) the alarm system 2) How to (DISARM) the alarm system	Hold [SLEEP] 3 second or [SLEEP] + [User code] [Press] + [OFF] + [ACCESS CODE]
2) How to (DISARWI) the alarm system	[Press] + [OFF] + [ACCESS CODE]
3) How to manually BYPASS a zone?	
SP5500 & SP6000 panel does not allowed system to be armed when	
there is a defective sensor. User will need to manually BYPASS	[BYP] + [Access Code] +
the zones where the defective sensor is installed.	(Zones Numbers) + [ENTER]
4) How to check which zone is triggered after alarm event?	
After alarm triggered, all triggered zone will be stored in memory.	Press [MEM] Key
The [MEM] light will be turn on. User can view the previously	
triggered zone.	
	[O] + [SYSTEM MASTER CODE] + [01] +
5) How to change System Master code?	[NEW SYSTEM MASTER CODE] + [REPEAT
System Master and a halong to the assumer Master and a serv	NEW SYSTEM MASTER CODE] + [ENTER,
System Master code belong to the owner. Master code can add/edit/delete access code. Owner can change System Master	CLEAR]
Code.	
6) How to create Access Code?	[O] + [SYSTEM MASTER CODE] + [04] +
	[NEW ACCESS CODE] + [REPEAT NEW
Access code is assigned to the tenant that is renting the room. After tenant discontinued rental, owner can user master code to delete	ACCESS CODE] + [ENTER , CLEAR]
access code and assigned a new one to new tenant.	
decess code and assigned a new one to new tenant.	
7) How to check panel problem?	Press [TRBL], and the keypad numbers will light
771 d ' d ' d (7777 11 1 d (7777 11 1 d)	up corresponding to the problem detected.
When there is technical problem arise, the [TBL] light on keypad will turn on.	[2] Power trouble
will turn on.	[3] Bell trouble
	[4] Communication trouble
	[8] Timer loss
	Press the number to see the more details on the
	problem detected.
[2] Power trouble	[1] Panel low battery
	[2] AC power loss
	[3] Aux. overload on panel
	[4] Wireless keypad AC failure
	[5] Wireless keypad battery failure
	[6] Wireless repeater AC failure [7] Wireless repeater battery failure
	[7] Whereas repeater battery failure
[3] Bell trouble	[1] Bell disconnected
	[2] Bell overload
[4] Communication trouble	[1] Telephone line monitoring on control panel
	[2] Fail to communicate on central telephone 1
	[3] Fail to communicate on central telephone 2 [4] Fail to communicate on pager
	[5] Fail to communicate on pager
	[6] Fail to communicate with PC
[8] Timer loss	Press [TBL] + [8] + [24Hour :Min]
	+[YYYY/MM/DD] + Enter Clear
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