

Programming Guide

Premier 412/816/832

INS184-8



Texecom

Programming Guide

This Quick Guide details the menu numbers required to programme the control panel, and should be used alongside the installation manual INS159.

Zone Programming		
Menu: ①① Zone Types	Menu: ①② Wiring Types	Menu: ①③ Zone Attributes 1
00: Null 01: Delay 1 02: Delay 2 03: Interior Follower 04: Interior Instant 05: Perimeter Instant 06: Fire 07: PA Silent 08: PA Audible 09: Medical 10: 24-Hour Tamper 11: Trouble 12: 24-Hour - Gas 13: 24-Hour - Water 14: 24-Hour - High Temp 15: 24-Hour - Low Temp 16: Momentary Keyswitch 17: Maintained Keyswitch 18: Push To Set	0: Normally Closed 1: Normally Open 2: Single EOL - N/C & N/O (Burglary) 3: Single EOL - N/O (Fire) 4: Single EOL - N/C 5: Single EOL - O/C Tamper 6: Single EOL - S/C Tamper 7: Double EOL 8: Zone Doubled 9: Triple EOL	1: Enable Instant Internals 2: Enable Bell 3: Delayed Bell 4: Pulsed Bell 5: Enable Instant Strobe 6: Enable User Chime 7: Enable Transmission Delay 8: Enable Transmission
Menu: ①④ Zone Attributes 2	Menu: ①⑤ Zone Attributes 3	
1: Enable Manual Bypass 2: Enable Stay Bypass 3: Enable Force Arming 4: Quick Response Time 5: Enable Cross Zoning 6: Enable Soak Test 7: Enable Swinger Shutdown 8: Enable Double Knock	1: Change to Delay 1 on Stay Arm 2: Change to Follower on Stay Arm 3: * Zone Warning 4: * Auto Reinstate if Force Armed 5: Disable Keyswitch if Away Armed 6: * Disable Exit Faults 7: Truncate Exit Delay 8: Forced Walk Test	 NOTE * = Attributes 3, 4 and 6 change when zone is programmed as a key switch type: 3 = Key Switch is Instant Arming 4 = Key Switch will Stay Arm/Disarm 6 = Disable Auto Arm
Menu: ①⑥ Zone Partitions &	Menu: ①⑦ Zone Text (LCD Only) Editing Keys	
01: Enabled for Partition 1 02: Enabled for Partition 2 03: Enabled for Partition 3 04: Enabled for Partition 4 05: Enabled for Bypass Group 1 06: Enabled for Bypass Group 2 07: Enabled for Bypass Group 3 08: Enabled for Bypass Group 4	① . , ? ! 1 @ " - & ② a b c 2 A B C ③ d e f 3 D E F ④ g h l 4 G H I ⑤ j k l 5 J K L ⑥ m n o 7 M N O	⑦ > p q r s 7 P Q R S ⑧ > t u v 8 T U V ⑨ > w x y z 9 W X Y Z ⑩ Space 0 , # * ⬅ Move Left/Right ⌫ Backspace (delete)

Partition Programming

Menus: ②① - ②⑤ Partition Timers		Menu: ②⑥ Partition Options	
②① Exit Time	②③ Comms Delay	1: Enable Auto Bypass Mode	5: Enable Local Exit Tones
②① Entry Delay 1	②④ Bell Delay	2: Stay Armed Exit is Silent	6: Stay Armed Entry is Instant
②② Entry Delay 2	②⑤ Bell Duration	3: Enable Remote Arming	7: Stay Armed Exit is Delayed
		4: Enable Remote Disarming	8: Only Start Exit when Partition is Ready
Menu: ②⑦ Partition Auto Arm/Disarm		Menu: ②⑧ Equipment Areas	
1: Auto Arm with Control Timer 1 2: Auto Arm with Control Timer 2 3: Auto Arm with Control Timer 3 4: Auto Arm with Control Timer 4 5: Auto Disarm with Control Timer 1 6: Auto Disarm with Control Timer 2 7: Auto Disarm with Control Timer 3 8: Auto Disarm with Control Timer 4		Partition 1	Partition 2
		Partition 3	Partition 4
		0: Auxiliary Input Areas 1: Panel Bell Areas 2: Bell Squawk Areas 3: Anti-Masking when Armed	

Global Programming

Menu: ③① Global System Timers		Menu: ③① Global Counter/Levels	
00: AC Fail Delay	08: Test Transmission Time	0: Swinger Shutdown Count	
01: Line Fault Delay	09: Courtesy Delay	1: Panel Speaker Volume	
02: Cross Zone Time	10: Service Timer	2: Chime Volume)	
03: Zone Soak Test Time	11: 2-Wire Verified Delay	3: Clock Adjustment	
04: Restore Reporting Delay	12: Alarm Confirmation Delay	4: Language	
05: Output Short Pulse Time	13: Activity Time Window	5: Country Code	
06: Zone Response Time	14: Poll IP Every		
07: Transmission Abort			
Menu: ③② Control Timers			
Timer 1: On/Off Time Timer 2: On/Off Time Timer 3: On/Off Time Timer 4: On/Off Time		Days of Operation On Time: Su Mo Tu We Th Fr Sa Off Time: Su Mo Tu We Th Fr Sa	
Menu: ③③ System Options 1		Menu: ③④ System Options 2	
1: Clock = Crystal		1: Tamper Alarms Cause a Trouble While Disarmed	
2: Battery Connection Supervision		2: Tamper Alarms Cause a Trouble While Stay Armed	
3: Battery Dynamically Load Tested		3: Defer Reporting of Non-Zone Restorals	
4: Panel NVM is Locked		4: Use Delay Timer to Defer Non-Zone Restorals	
5: Power Savings During AC Mains Failure		5: Inhibit Keyswitch Operation on EOL Tamper	
6: Line Fault Overrides Bell Delay		6: Away Arm Overrides Alarm Tx Delay	
7: 2-Wire Smoke Detection on O/P 1		7: Defer Reporting of Zone Restorals	
8: Convert Siren Output from Voltage to Speaker Driver		8: Use Delay Timer to Defer Zone Restorals	
Menu: ③⑤ System Options 3		Menu: ③⑥ Hardware Options	
1: Away Arm Exit Error Doesn't Sound Bell		1: Panel Output 1 Supervised for Faults	
2: Zone Test - Silence on No Violation		2: Panel Output 2 Supervised for Faults	
3: Alarm Status Light Indicates Fire		3: Siren/Bell O/P Supervised for Faults	
4: Enable Entry/Exit Tones for Panel Speaker		4: Panel Box Tamper Switch Monitored	
5: Enable Cross Partitioning		5: Auxiliary Fuse Supervised for Faults	
6: Enable EN 50131-1 Requirements		6: Battery Supervised for Faults	
7: Reinstate Bypassed Zones on Disarm		7: AC Mains Supply is Monitored	
8: Invert Panel Siren Output		8: Telephone Line Is Monitored	
Menu: ③⑦ Auxiliary Input			
0: Not Used 1: Auxiliary Tamper 2: Remote Reset 3: Line Fault 4: Panic Alarm 5: Silent PA 6: Latched Keyswitch 7: Momentary Keyswitch			

Global Programming

Menu: ③⑧① Misc Options 1	Menu: ③⑧③ Misc Options 3
1: Enable Bell Squawk on AWAY Arm/Disarm 2: Enable Bell Squawk on STAY Arm/Disarm 3: Disable AC Fail Ack 4: Disable Open/Close Reporting on STAY Arm 5: Cross/Double Knock Timer is in Minutes 6: Disable Zone Bypass when Armed 7: Activated Zones Cause Alarm during Exit 8: Control Timer 4 Performs Battery Test	1: Enable User reset for Tamperers 2: Allow Engineer Access when Armed
Menu: ③⑧② Misc Options 2	Menu: ③⑨ EN50131
1: Disable Service Fault Ack. 2: Enable User Reset for Alarms 3: Disable On-line Printing 4: Enable UK Bell Module 5: Enable DD243: 2002 Options 6: Enable Confirmation after Entry Time-Out 7: Invert Auxiliary Input Operation 8: Auto BST/GMT Time Change	1: Fob Low Battery Arming 2: Indicate Zone Soak Test 3: Soak Test Acknowledgement 4: Entry Stray Notification 5: Entry Timeout Notification 6: Expander Lost 7: User Code Entry 8: AC & Battery Fail Latch

Remote Keypad Programming

Menu: ④① Remote Keypad Options 1	Menu: ④① Remote Keypad Options 2
1: Partition 1 Operation 2: Partition 2 Operation 3: Partition 3 Operation 4: Partition 4 Operation 5: Permanent Keypad Status Display 6: Press any Key for Display 7: Display Zones vs. Partitions 8: Wrong Code Attempts = Code Tamper	1: Code Tamper Causes a Tamper Alarm 2: Keypad Activation of Fire Alarm 3: Keypad Activation of Medical Alarm 4: Keypad Activation of PA Alarm 5: Keypad PA Alarm is Silent 6: Quick Arm with Keypad ARM Key 7: Quick Disarm with Keypad DISARM Key 8: Quick Bypass with Keypad BYPASS Key
Menu: ④② Remote Keypad Options 3	Menu: ④③ Remote Keypad Options 4
1: Fire Alarm Tones from Keypad 2: Burglary Alarm Tones from Keypad 3: Trouble Tones from Keypad 4: Acceptance Tones from Keypad 5: Error Tones from Keypad 6: Chime Tones from Keypad 7: Entry Tones from Keypad 8: Exit Tones from Keypad	1: Enable Keypad Zones 2: Disable Keypad Lid Tamper 3: Zone Shift by 4 4: Zone Shift by 8 5: Zone Shift by 16 6: Reserved 7: Reserved 8: Reserved

Expander Programming

Menu: ⑤① Expander Partitions	Menu: ⑤① Expander Tones
1: Partition 1 2: Partition 2 3: Partition 3 4: Partition 4	1: Fire Alarm Tones from Expander 2: Burglary Alarm Tones from Expander 3: Trouble Tones from Expander 4: Acceptance Tones from Expander
5: Reserved 6: Reserved 7: Reserved 8: Reserved	5: Error Tones from Expander 6: Chime Tones from Expander 7: Entry Tones from Expander 8: Exit Tones from Expander
Menu: ⑤② Expander Volume	
Exp 1. Exp 2. Exp 3.	

All Output Types

Menu: ⑥① Panel Outputs	Menu: ⑥③ Expander 2 Outputs
Menu: ⑥① Fast Format/Speech Channels	Menu: ⑥④ Expander 3 Outputs
Menu: ⑥② Expander 1 Outputs	Menu: ⑥⑤ Keypad Outputs
Partitions	Attributes
1: Part 1	5: User Test
2: Part 2	6: Inverted
3: Part 3	7: Latching
4: Part 4	8: Pulsed

Output Programming

Output Group			
0: Not Used 1: System 2: Partition 3: Zone			
System Output Types		Partition Output Types	
00: Courtesy	17: Output 2 Fault	00: PA Alarm	19: Bypass
01: Successful Transmission	18: Siren/Bell Fault	01: Duress Alarm	20: Sensor Reset on Exit
02: Log 80% Full	19: Smoke Sensor Fault	02: Burglar Alarm	21: Sensor Reset on Reset
03: Program Mode Selected	20: Auxiliary Fuse Fault	03: Medical Alarm	22: Single Pulse on Arming
04: Download In Progress	21: Latched Battery Fault	04: 24Hr - Water Alarm	23: Double Pulse on Arming
05: Timed Arming Countdown	22: Service Required/Test Fail	05: 24Hr - Gas Alarm	24: Chime
06: Zone Soak Test Active	23: Fail To Communicate	06: 24Hr - Low Temp Alarm	25: Door Strike
07: Zone Soak Test Failed	24: Control Timer 1 Active	07: 24Hr - High Temp Alarm	26: Cross Zone Time Active
08: Latched AC Fail	25: Control Timer 2 Active	08: Tamper	27: Single Pulse on Disarming
09: Telephone Line Fault	26: Control Timer 3 Active	09: Trouble	28: Reset Required
10: Smoke Alarm	27: Control Timer 4 Active	10: Fire	29: Acknowledgement Required
11: Box/Auxiliary Tamper	28: PC Output 1	11: Trouble/Tamper	30: Confirmed Alarm
12: Date Time Loss	29: PC Output 2	12: Bell	31: Alarm Abort
13: Zone Trouble/Tamper	30: Walk Test	13: Strobe	32: Away Armed
14: Keypad Tamper/Removed	31: Confirmed Alarm	14: Entry	33: Away Armed/Exit
15: Service Fault	32: ARC 2 Active	15: Exit	34: Detector Latch
16: Output 1 Fault	33: Zones Locked Out	16: Armed	35: Armed/Alarm
	34: AC Fail	17: Stay Armed	36: Arm Failed
	35: Battery Fail	18: Ready	37: All Armed
	36: Poll Timer		
Zone Output Types (Mimic)		Zone Output Types (Alarm)	
01: Zone 01 Mimic	17: Zone 17 Mimic	33: Zone 01 Alarm	49: Zone 17 Alarm
02: Zone 02 Mimic	18: Zone 18 Mimic	34: Zone 02 Alarm	50: Zone 18 Alarm
03: Zone 03 Mimic	19: Zone 19 Mimic	35: Zone 03 Alarm	51: Zone 19 Alarm
04: Zone 04 Mimic	20: Zone 20 Mimic	36: Zone 04 Alarm	52: Zone 20 Alarm
05: Zone 05 Mimic	21: Zone 21 Mimic	37: Zone 05 Alarm	53: Zone 21 Alarm
06: Zone 06 Mimic	22: Zone 22 Mimic	38: Zone 06 Alarm	54: Zone 22 Alarm
07: Zone 07 Mimic	23: Zone 23 Mimic	39: Zone 07 Alarm	55: Zone 23 Alarm
08: Zone 08 Mimic	24: Zone 24 Mimic	40: Zone 08 Alarm	56: Zone 24 Alarm
09: Zone 09 Mimic	25: Zone 25 Mimic	41: Zone 09 Alarm	57: Zone 25 Alarm
10: Zone 10 Mimic	26: Zone 26 Mimic	42: Zone 10 Alarm	58: Zone 26 Alarm
11: Zone 11 Mimic	27: Zone 27 Mimic	43: Zone 11 Alarm	59: Zone 27 Alarm
12: Zone 12 Mimic	28: Zone 28 Mimic	44: Zone 12 Alarm	60: Zone 28 Alarm
13: Zone 13 Mimic	29: Zone 29 Mimic	45: Zone 13 Alarm	61: Zone 29 Alarm
14: Zone 14 Mimic	30: Zone 30 Mimic	46: Zone 14 Alarm	62: Zone 30 Alarm
15: Zone 15 Mimic	31: Zone 31 Mimic	47: Zone 15 Alarm	63: Zone 31 Alarm
16: Zone 16 Mimic	32: Zone 32 Mimic	48: Zone 16 Alarm	64: Zone 32 Alarm

Communicator Programming

Menu: ⑦① Communicator Options

- | | |
|---|--------------------------------------|
| 1: Enable On-Board Communicator | 5: Enable Auto Test Transmission |
| 2: Enable DTMF Dialling | 6: Enable Cancel Call Waiting |
| 3: Switch to Pulse Dialling after 3 rd Attempt | 7: Enable Backup to Receiving Centre |
| 4: Enable European Pulse Dialling | 8: Enable Blind Dialling |

Menu: ⑦① ARC 1 Options & Menu: ⑦② ARC 2 Options

① Telephone Numbers	Primary:	Secondary:
① Account Numbers	Partition 1 Partition 2	Partition 3 Partition 4
② Protocol Type	0 = Disabled 1 = Pulse Format 2 = Express Format 3 = Fast Format	4 = Contact ID 5 = SIA Level 2/3 6 = Pager 7 = Mobile Phone
③ Dial Attempts		
④ Partition Options	1: Report for Partition 1 2: Report for Partition 2	3: Report for Partition 3 4: Report for Partition 4
⑤ Reporting Options	1: Priority Alarm and Cancel Events 2: Alarm and Cancel Events 3: Open and Close Events 4: Bypass and Unbypass Events	5: Maint. Alarm Events 6: Tamper Alarm Events 7: Test Tx Events 8: Restore Events
⑥ Pulse Options	1: Use 1900Hz Carrier 2: Use 40 PPS Baud Rate 3: Enable Parity 4: Use 2 Digit Events	5: Use 2300Hz Handshake 6: Use 2300Hz Kiss-Off 7: Use Fast/Slow Format 8: Reserved
⑦ Fast Format Channels	1: Channel 1 2: Channel 2 3: Channel 3 4: Channel 4	5: Channel 5 6: Channel 6 7: Channel 7 8: Channel 8
⑧ Protocol Options	1: Disable SIA Modifier Blocks/ Enable Speech Module 2: Disable Events for Each Partition 3: Pager Terminator = * (Star) 4: Send Pager Terminator Twice/SIA Text	5: Pager DTMF Tones = 500ms 6: Disable Zone Restorals 7 : Comms Ack. Tone 8: Connect via IP

Menu: ⑦③ Fast Format Restore Channels

- 1: Report Restore on Channel 1
- 2: Report Restore on Channel 2
- 3: Report Restore on Channel 3
- 4: Report Restore on Channel 4
- 5: Report Restore on Channel 5
- 6: Report Restore on Channel 6
- 7: Report Restore on Channel 7
- 8: Report Restore on Channel 8

Menu: ⑦④ Fast Format Open/Close Channels

- 1: Report Open/Close on Channel 1
- 2: Report Open/Close on Channel 2
- 3: Report Open/Close on Channel 3
- 4: Report Open/Close on Channel 4
- 5: Report Open/Close on Channel 5
- 6: Report Open/Close on Channel 6
- 7: Report Open/Close on Channel 7
- 8: Report Open/Close on Channel 8

Menu: ⑦⑤ Cancel Call Waiting Sequence

Download Programming

Menu: 7 6 Download Menu Options

① Download Options	1: Enable Attended Download 2: Enable Unattended Call Back 3: Enable 2-Call Answer Phone Defeat	4: Restrict Download when Armed 5: Download when Part Armed 6: Disconnect Telephone Line
① Download Telephone Number		
② Download Password		
③ Dial Attempts		
④ Ring Count		
⑤ Com1 Device Type	0: PC Com 1: Radioplus 2: Inovonics Radio	3: ComIP Module 4: WebWayOne/Emizon Module 5: Chiron Module
⑥ ComIP Address/Port		
⑦ ComIP Gateway		
⑧ ComIP Subnet Mask		
⑨ Com 2 Device Type	0: PC Com 1: Radioplus 2: Inovonics Radio	3: ComIP Module 4: WebWayOne/Emizon Module 5: Chiron Module
⑨ Chiron Iris Data Setup	1: Access Point Name 2: User Name 3: Password	

Reporting Codes

Menu: 7 7 Zone Alarm/Restore Codes

Menu: 7 8 Zone Bypass/Unbypass Codes

Zone	Event No	Alarm Code	Event Number	Restore Code	Event No	Bypass Code	Event No	Unbypass Code
Menu: 7 9 Non Zone Alarm/Restore Codes								
Event No	Event Type	Event	Reporting Group	Pulse Express	Contact ID	Sia		

These menu options allow you to change the reporting event codes for each zone, and for system events. The codes are used with Pulse Format, Express Format, Pager and Mobile Phone communication protocols. A full list of codes and the defaults are shown in the installation manual INS159 included on the enclosed CD.

SIA & contact ID codes are fully configurable but can only be changed via *Wintex* downloading software.



NOTE If the second digit for Pulse/Express is programmed as "0", the panel will replace this digit with the Zone/User/Keypad number.

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