



# **Magellan All-in-one Wireless Security System**

**MG6250 Console**

**Version 1.0**

## **Menu Programming Guide**





## Introduction

The MG6250 All-in-one Wireless Console is a two-partition, 64-zone wireless console, offering the latest in communication technology (reporting via GPRS, GSM, SMS, voice, and traditional landline). In addition, the MG6250 is enhanced with intuitive menu-driven programming capabilities. As a result, the MG6250 enables easy, fast, and efficient programming.

## Menu vs. Section-based Programming

The MG6250 can be programmed using either the menu-based approach (preferred method) described in this manual, via the section-based method, or a combination of both. Although relevant section-based information appears throughout this manual, refer to the MG6250 Section Programming Guide for complete details on the section-based programming method. Log-on to [paradox.com](http://paradox.com) to download the latest release of the MG6250 Section Programming Guide.

## Description of Menu Keys

- **ok**: Press to access menus and confirm actions
- **next**: Press to advance to next screen or menu
- **back**: Press to go back to previous screen

## Initial Power-up

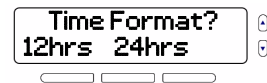
1. Plug in your unit.



2. Select your language.



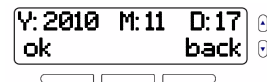
3. Select the time format.



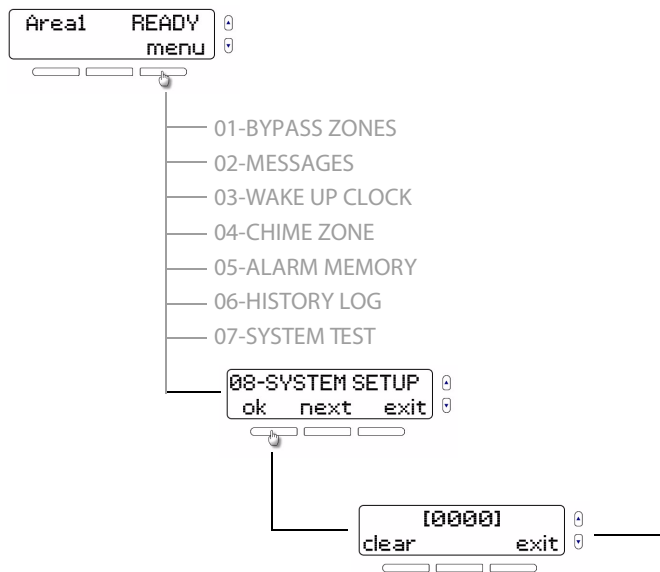
4. Set the correct time, then press **ok**.



5. Set the correct date, then press **ok**.



## The Menu Flow



**NOTE:** You can access the System Setup menu by using the arrow keys, or by entering **08**. Once accessed, enter the default installer code (**0000**).

|   |     |
|---|-----|
| 01-ZONES .....  | P5  |
| • wireless, voice tag, text name, zone type, areas                  |     |
| 02-AREAS .....  | P7  |
| • system/site name, voice tag, area names                           |     |
| 03-OUTPUTS (PGMS) .....   | P8  |
| • wireless, voice tag, text name, activation types, event selection |     |
| 04-KEYPADS .....  | P13 |
| • wireless, voice tag, text name                                    |     |
| 05-REPEATERS .....  | P15 |
| • wireless, voice tag, text name, select zones/outputs/keypads      |     |
| 06-SIRENS .....   | P17 |
| • wireless, voice tag, text name                                    |     |
| 07-DOORBELLS .....  | P18 |
| • wireless, voice tag, text name, select tone                       |     |
| 08-DELAYS/TONES .....   | P20 |
| • entry delays, exit delay, bell cutoff, bell squawk, pre-alarm     |     |
| 09-COMMUNICATOR .....   | P22 |
| • user call list, SIM cards, account setup                          |     |
| 10-INSTALLER ID .....   | P27 |
| • installer/maintenance codes, call-back PC/service tel. #          |     |
| 11-SYSTEM TEST .....  | P29 |
| • signal strength, reporting, zones, remotes, hardware              |     |
| 12-STAYD PATH .....   | P31 |
| • console path, keypad path   |     |
| 13-VERSION NUMBER .....   | P33 |
| • main firmware, chip firmware, serial number, hardware, ECO        |     |
| 14-ADVANCED PROG (refer to MG6250 Section Programming Guide)        |     |

# 1. Zones

Menu > 08-System Setup > Code > 01-Zones

## Menu Summary

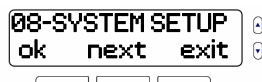
- Add Zones (max. 64)
- Choose Wireless or Hardwired
- Record Voice Tag (max. 3 seconds)
- Enter Zone Name (max. 16 characters)
- Select Zone Type
- Assign to Areas

## Programming Sequence

1. Press **menu**.



2. Select 08-System Setup menu, then press **ok**.



3. Enter your installer code (default: **0000**).

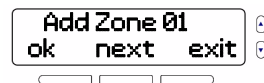


4. Press **ok**.



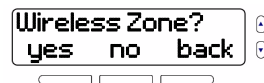
## Add Zones

5. Select a zone to add, then press **ok**.



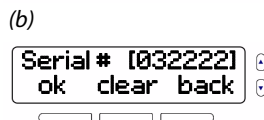
## Choose Wireless or Hardwired

6. Choose whether the zone is wireless.

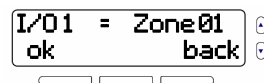


**NOTE:** The MG6250 has two hardwired, on-board input/outputs (I/Os), assignable to either zones or outputs (PGMs). As a result, this screen only appears when you choose zones 1 and 2. Zones 3 to 64 (inclusive) are wireless.

- If **yes**, press **Tamper** or **Learn** on the device (see *a*), or enter its serial number, then press **ok** (see *b*). Once completed, the device's serial number will be registered.



- If **no**, I/O 1 is assigned to zone 1. Press **ok**.



## Record Voice Tag

7. Press **ok**.

|                  |      |      |
|------------------|------|------|
| Modify Voice Tag |      |      |
| ok               | next | back |

8. Record tag (max. 3 seconds).

|                                 |  |  |
|---------------------------------|--|--|
| Please Record<br>after the Tone |  |  |
|---------------------------------|--|--|

9. Play, re-record (**no**), or save (**yes**) tag.

|               |    |     |
|---------------|----|-----|
| Voice Tag OK? |    |     |
| play          | no | yes |

**NOTE:** Zone tags will play whenever zone-related actions are taken; for instance, when adding/modifying zones during the programming sequence, arming, disarming, and bypassing zones, or assigning chime zones.

## Enter Zone Name

10. Press **ok**.

|                  |      |      |
|------------------|------|------|
| Modify Text Name |      |      |
| ok               | next | back |

11. Enter a name (max. 16 characters), then press **ok**.

|               |       |      |
|---------------|-------|------|
| Name: Zone 01 |       |      |
| ok            | clear | back |

## Select Zone Type

12. Press **ok**.

|                  |  |      |
|------------------|--|------|
| Select Zone Type |  |      |
| ok               |  | back |

13. Select the zone type or enter the types's two-digit number (see table 1 on page 7), and then press **ok**.

|        |      |      |
|--------|------|------|
| Delay1 |      |      |
| ok     | next | back |

## Assign to Areas

14. Press **edit**.

|       |      |      |
|-------|------|------|
| Area? |      | 1    |
| edit  | next | back |

15. Assign zone to areas 1, 2, or both.

|       |   |     |
|-------|---|-----|
| Area? |   | 1   |
| 1     | 2 | 1&2 |

16. Repeat steps 5 to 15 to add other zones (max. 64).

|               |     |  |
|---------------|-----|--|
| Another Zone? |     |  |
| no            | yes |  |

**Table 1: Zone types and their corresponding numbers**

| #  | Description                 | #  | Description       | #  | Description                 |
|----|-----------------------------|----|-------------------|----|-----------------------------|
| 01 | Entry Delay 1               | 12 | Delay fire        | 23 | Follow, no pre-alarm        |
| 02 | Entry Delay 2               | 13 | Fire silent       | 24 | Instant, no pre-alarm       |
| 03 | Delay 1, Full arm           | 14 | Delay fire silent | 25 | Keyswitch maintain          |
| 04 | Delay 2, Full arm           | 15 | 24 hr. buzzer     | 26 | Keyswitch momentary         |
| 05 | Follow                      | 16 | 24 hr. burglary   | 27 | Delay 1, Sleep and Full arm |
| 06 | Follow, Sleep and Full arm  | 17 | 24 hr. holdup     | 28 | Delay 2, Sleep and Full arm |
| 07 | Follow, Full arm            | 18 | 24 hr. gas        | 29 | Unarmed                     |
| 08 | Instant                     | 19 | 24 hr. heat       | 33 | Custom 1                    |
| 09 | Instant, Sleep and Full arm | 20 | 24 hr. water      | 34 | Custom 2                    |
| 10 | Instant, Full arm           | 21 | 24 hr. freeze     | 35 | Custom 3                    |
| 11 | Fire                        | 22 | 24 hr. panic      | 36 | Custom 4                    |

**NOTE:** To select a zone type (see *Select Zone Type* on page 6), either scroll the list using the **next** or arrow keys, or enter its corresponding number from table 1 on page 7. For more information on zone types, refer to the MG6250 Section Programming Guide.

## 2. Areas

Menu > 08-System Setup > Code > 02-Areas

### Menu Summary

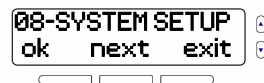
- Modify System/Site
- Enter System/Site Name (max. 16 characters)
- Record Voice Tag (max. 3 seconds)
- Modify Areas 1 and 2

### Programming Sequence

1. Press **menu**.



2. Select 08-System Setup menu, then press **ok**.



3. Enter your installer code (default: **0000**).



4. Select 02-Areas sub-menu, then press **ok**.



## Modify System/Site

5. Press **ok**.



## Record Voice Tag

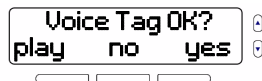
6. Press **ok**.



7. Record tag (max. 3 seconds).

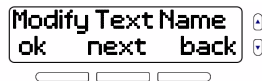


8. Play, re-record (**no**), or save (**yes**) tag.



## Enter System/Site Name

9. Press **ok**.

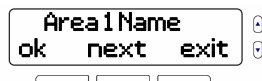


10. Enter a name (max. 16 characters), then press **ok**.



## Modify Areas 1 and 2

11. Repeat steps 5 to 10 for areas 1 and 2.



## 3. Outputs (PGMs)

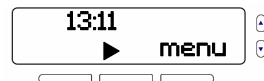
Menu > 08-System Setup > Code > 03-Outputs

### Menu Summary

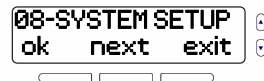
- Add Output (max. 8)
- Choose Wireless or Hardwired
- Record Voice Tag (max. 3 seconds)
- Enter Output Name (max. 16 characters)
- Set-up Activation Types
- Set-up Remote Access
- Configure PGM Activation/Deactivation Events
- Set-up Alarm Activation Options
- Custom Setup of PGMs

### Programming Sequence

1. Press **menu**.



2. Select 08-System Setup menu, then press **ok**.



3. Enter your installer code (default: **0000**).





4. Select 03-Outputs sub-menu, then press **ok**.



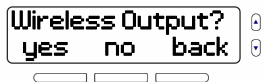
### Add Output

5. Select an output to add, then press **ok**.



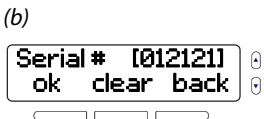
### Choose Wireless or Hardwired

6. Choose whether the output is wireless.



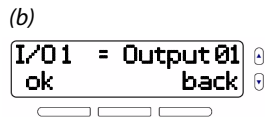
**NOTE:** The MG6250 has two hardwired, on-board input/outputs (I/Os), assignable to either zones or outputs (PGMs). As a result, the screen in step 6 only appears when you choose outputs 1 and 2. Outputs 3 to 8 (inclusive) are wireless.

- If **yes**, press **Tamper** or **Learn** on the device (see *a*), or enter its serial number, then press **ok** (see *b*). Once completed, the device's serial number will be registered.



- If **no**, one of the following appears. Press **ok**.

**NOTE:** Screen *a* appears if zones 1 and/or 2 are already assigned to I/O 1 and I/O 2, respectively. Press **ok** and follow instructions on-screen to either keep the I/O assigned to a zone, or delete its zone assignment. Once deleted, you'll be able to assign the on-board I/O to an output. Screen *b* appears if zones 1 and/or 2 are not assigned to the console's two hardwired, on-board I/Os. Press **ok** and follow instructions on-screen.



### Record Voice Tag

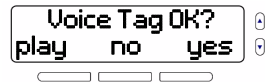
7. Press **ok**.



8. Record tag (max. 3 seconds).

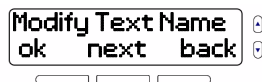


9. Play, re-record (**no**), or save (**yes**) tag.

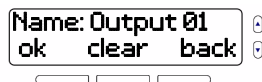


## Enter Output Name

10. Press **ok**.



11. Enter a name (max. 16 characters), then press **ok**.



## Set-up Activation Types

This menu allows you to do the following:

- Set-up remote access (see *Set-up Remote Access*)
  - Configure PGM activation and deactivation events (see page 11)
    - Set-up alarm activation options (see page 11)
- Refer to their respective sections for specific setup instructions.

## Set-up Remote Access

1. Press **ok**.



2. Press **ok**.



**NOTE:** If no remotes are programmed, *No Remote Prog.* appears on-screen. Remotes can be programmed using either the menu (via the master code) or section-based programming methods. To program remotes using the section-based method, refer to the following sections in the MG6250 Section Programming Guide:

- **[0401]** to **[0416]**: Remote control serial number
- **[0440]** to **[0458]**: Programming remote controls
- **[0481]** to **[0496]**: REM3 options
- **[0521]** to **[0536]**: Remote control user labels


3. Choose whether to assign a button.



• If **yes**, press any button on your remote.



• If **no**, press **ok** to toggle the output ON/OFF, or press **next** to choose one of the following options:



- ON for 1 sec.
- ON for 5 sec.
- ON for 15 sec.

- ON for 30 sec.
- ON for 1 min.
- ON for 5 min.
- ON for 15 min.
- ON for 30 min.

4. If desired, add other outputs (max.8).

|                 |    |      |
|-----------------|----|------|
| Another Output? |    |      |
| yes             | no | back |

### Configure PGM Activation/ Deactivation Events

1. Press **ok**.

|                 |      |
|-----------------|------|
| Activation Type |      |
| ok              | back |

2. Press **next**, select one of the following, and then press **ok**:

|                |      |      |
|----------------|------|------|
| Remote Access? |      |      |
| ok             | next | back |

- Follow Bell
- Alarm Activation (see *Set-up Alarm Activation Options*)
- Zone Activation
- Follow Full Arm
- Follow Sleep Arm
- Follow Stay Arm
- Console Supervision

- Custom Setup (see *Custom Setup of PGMs* on page 12)

3. Press **edit**.

|       |      |      |
|-------|------|------|
| Area? |      |      |
| edit  | next | back |

4. Assign to areas 1, 2, or both.

|       |   |     |
|-------|---|-----|
| Area? |   |     |
| 1     | 2 | 1&2 |

5. Choose whether to set-up remote access.

|                |     |
|----------------|-----|
| Remote Access? |     |
| no             | yes |

- If **yes**, go to *Set-up Remote Access* on page 10.
- If **no**, choose whether to add another output (see *Add Output* on page 9).

### Set-up Alarm Activation Options

1. Press **ok**.

|                 |      |
|-----------------|------|
| Activation Type |      |
| ok              | back |

2. Press **next**.

|                |      |      |
|----------------|------|------|
| Remote Access? |      |      |
| ok             | next | back |

3. Select Alarm Activation, then press **ok**.

|                  |      |      |
|------------------|------|------|
| Alarm Activation |      |      |
| ok               | next | back |

4. Press one of the following:

A keypad screen with the text "Area?" at the top, the number "1" in the center, and three buttons labeled "edit", "next", and "back" at the bottom. Below the buttons are three empty rectangular slots for additional input.

- **edit:** press to assign the alarm activation to areas 1, 2, or both.
- **next:** press, select one of the following, and then press **ok**:
  - Steady on alarm
  - Pulse on alarm
  - ON for 1 sec.
  - ON for 5 sec.
  - ON for 15 sec.
  - ON for 30 sec.
  - ON for 1 min.
  - ON for 5 min.
  - ON for 15 min.
  - ON for 30 min.

5. Once complete, choose whether to set-up remote access (see *Set-up Remote Access* on page 10).

### Custom Setup of PGMs

1. Press **ok**.

A keypad screen with the text "Activation Type" at the top, the button "ok" on the left, and the button "back" on the right. Below the buttons are three empty rectangular slots for additional input.

2. Press **next**.

A keypad screen with the text "Remote Access?" at the top, and three buttons labeled "ok", "next", and "back" at the bottom. Below the buttons are three empty rectangular slots for additional input.

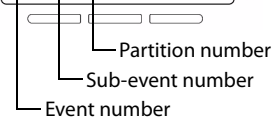
3. Select Custom Setup, then press **ok**.

A keypad screen with the text "Custom Setup?" at the top, and three buttons labeled "ok", "next", and "back" at the bottom. Below the buttons are three empty rectangular slots for additional input.

4. Using the keypad, enter the following for output 1:

A keypad screen with the text "[0321] PGM" at the top, and the code "00-00-0/00-00-0" below it. Below the code are three empty rectangular slots for additional input.

- Event number
- Sub-event number
- Partition number



Refer to the MG6250 Section Programming Guide for the complete list of MG6250 events and sub-events.

**NOTE:** For sections [0321] to [0328], the first set of 0s (00-00-0) correspond to activation events; the second set, to deactivation events. Press # at any time to quickly access the next programmable section. In addition, press and hold 0 for three seconds to exit any menu, at any time.

5. Enter the PGM options for output 1.

A keypad screen with the text "[0341] PGM" at the top, and the code "(\*\*\*\*\*" below it. Below the code are three empty rectangular slots for additional input.

6. Enter the PGM delay for output 1.

[0361] PGM  
(000)

Three blank input fields are shown below the screen.

7. If desired, add another output.

Another Output?  
yes no back

Three blank input fields are shown below the screen.

**NOTE:** Outputs (PGMs) 1 to 8 correspond to the following programming sections:

- **[0321]** to **[0328]**: PGM activation/deactivation events
- **[0341]** to **[0348]**: PGM options
- **[0361]** to **[0368]**: PGM delays

For more information on PGM programming, refer to the MG6250 Section Programming Guide.

## 4. Keypads

Menu > 08-System Setup > Code > 04-Keypads

### Menu Summary

- |                                     |  |
|-------------------------------------|--|
| • Add Keypad (max. 4)               | • Enter Keypad Name (max. 16 characters) |
| • Record Voice Tag (max. 3 seconds) | • Compatible Keypads (K32RF, K37)        |

## Programming Sequence

1. Press **menu**.

13:11  
▶ menu

Three blank input fields are shown below the screen.

2. Select 08-System Setup menu, then press **ok**.

08-SYSTEM SETUP  
ok next back

Three blank input fields are shown below the screen.

3. Enter your installer code (default: **0000**).

[0000]  
clear exit

Three blank input fields are shown below the screen.

4. Select 04-Keypads sub-menu, then press **ok**.

04-Keypads  
ok next exit

Three blank input fields are shown below the screen.

### Add Keypad

5. Select a keypad to add, then press **ok**.

Add Keypad1  
ok next exit

Three blank input fields are shown below the screen.

6. Press and hold **PG1** and **BYP** on keypad (see *a*), or enter its serial number, then press **ok** (see *b*). Once completed, the keypad's serial number will be registered.

(a)

Hold PG1+Byp Key  
back

(b)

Serial# [065117]  
ok clear back

### Record Voice Tag

7. Press **ok**.
8. Record tag (max. 3 seconds).
9. Play, re-record (**no**), or save (**yes**) tag.

Modify Voice Tag  
ok next back

Please Record  
after the Tone

Voice Tag OK?  
play no yes

### Enter Keypad Name

10. Press **ok**.
11. Enter a name (max. 16 characters), then press **ok**.

Modify Text Name  
ok next back

Name: Keypad 01  
ok clear back

12. Repeat steps 5 to 11 to add other keypads (max. 4).

Another Keypad?  
yes no back

## Compatible Keypads

### K32RF 32-Zone, Wireless LED Keypad

The K32RF is compatible with the MG6250. For detailed information on the K32RF, visit us at [paradox.com>Magellan](http://paradox.com>Magellan).



### K37 32-Zone, Wireless, Fixed LCD Keypad

The K37 is also compatible with the MG6250. For detailed information on the K37, visit us at [paradox.com>Magellan](http://paradox.com>Magellan).



## 5. Repeaters

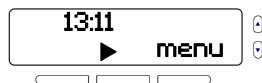
Menu > 08-System Setup > Code > 05-Repeaters

### Menu Summary

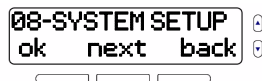
- Add Repeater (max. 4)
- Record Voice Tag (max. 3 seconds)
- Enter Repeater Name (max. 16 characters)
- Select Zones
- Select Outputs
- Select Keypads
- Compatible Receivers (RPT1)

### Programming Sequence

1. Press **menu**.



2. Select 08-System Setup menu, then press **ok**.



3. Enter your installer code (default: **0000**).



4. Select 05-Repeaters sub-menu, then press **ok**.

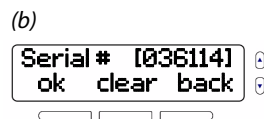
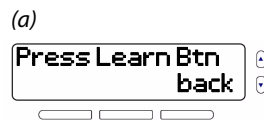


### Add Repeater

5. Select a repeater to add, then press **ok**.



6. Press **Learn** button on repeater (see *a*), or enter its serial number, then press **ok** (see *b*). Once completed, the repeater's serial number will be registered.



### Record Voice Tag

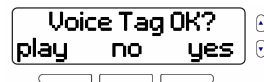
7. Press **ok**.



8. Record tag (max. 3 seconds).



9. Play, re-record (**no**), or save (**yes**) tag.



## Enter Repeater Name

10. Press **ok**.

Modify Text Name

ok next back

11. Enter a name (max. 16 characters), then press **ok**.

Name: Repeater01

ok clear back

## Select Zones

12. Press **ok**.

Select Zone?

ok next back

13. Press **yes** to select all zones, or **no** to select individual zones (1 to 64).

All Zones?

yes no back

**NOTE:** If no zones are programmed, *No Zone Prog.* will appear on-screen.

## Select Outputs

14. Press **ok**.

Select Output?

ok next back

15. Press **yes** to select all outputs, or **no** to select individual outputs (1 to 8).

All Outputs?

yes no back

**NOTE:** If no outputs are programmed, *No Output Prog.* will appear on-screen.

## Select Keypads

16. Press **ok**.

Select Keypad?

ok next back

17. Press **yes** to select all keypads, or **no** to select individual keypads (1 to 4).

All Keypads?

yes no back

**NOTE:** If no keypads are programmed, *No Keypad Prog.* will appear on-screen.

18. Press **ok** to save the profile, or **next** to reselect zones, outputs, and keypads.

Save Profile?

ok next back



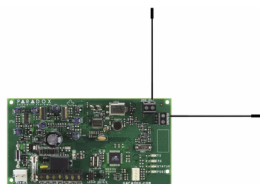
19. Repeat steps 5 to 18 to add other repeaters (max. 4).



## Compatible Receivers

### RPT1 Magellan Wireless Repeater Module

The RPT1 is compatible with the MG6250. For detailed information on the RPT1, visit us at [paradox.com>Magellan>Wireless Accessories](http://paradox.com>Magellan>Wireless Accessories).



## 6. Sirens

Menu > 08-System Setup > Code > 06-Sirens

### Menu Summary

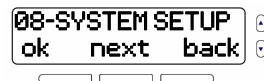
- Add Siren (max. 4)
- Record Voice Tag (max. 3 seconds)
- Enter Siren Name (max. 16 characters)
- Compatible Sirens (SR150)

## Programming Sequence

1. Press **menu**.



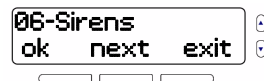
2. Select 08-System Setup menu, then press **ok**.



3. Enter your installer code (default: **0000**).

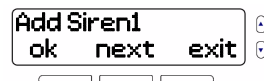


4. Select 06-Sirens sub-menu, then press **ok**.



### Add Siren

5. Select a siren to add, then press **ok**.



6. Press **Learn** button on siren (see *a*), or enter its serial number, then press **ok** (see *b*). Once completed, the siren's serial number will be registered.

(a)

Press Learn Btn  
back

(b)

Serial# [036251]  
ok clear back

### Record Voice Tag

7. Press **ok**.
8. Record tag (max. 3 seconds).
9. Play, re-record (**no**), or save (**yes**) tag.

Modify Voice Tag  
ok next back

Please Record  
after the Tone

Voice Tag OK?  
play no yes

### Enter Siren Name

10. Press **ok**.
11. Enter a name (max. 16 characters), then press **ok**.

Modify Text Name  
ok next back

Name: Siren01  
ok clear back

12. Repeat steps 5 to 11 to add other sirens (max. 4).

Another Siren?  
yes no back

## Compatible Sirens

### SR150 Wireless Siren with Built-in Strobe Light

The SR150 is compatible with the MG6250. For detailed information on the SR150, visit us at [paradox.com>Magellan>Wireless Siren](http://paradox.com>Magellan>Wireless Siren).



## 7. Doorbells

Menu > 08-System Setup > Code > 07-Doorbells

### Menu Summary

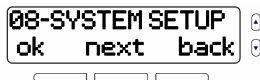
- Add Doorbell (max. 2)
- Enter Doorbell Name (max. 16 characters)
- Record Voice Tag (max. 3 seconds)
- Select Tone

## Programming Sequence

1. Press **menu**.



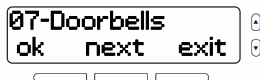
2. Select 08-System Setup menu, then press **ok**.



3. Enter your installer code (default: **0000**).



4. Select 07-Doorbells sub-menu, then press **ok**.

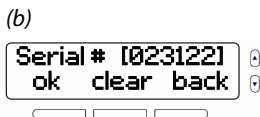


### Add Doorbell

5. Select a doorbell to add, then press **ok**.



6. Press **Tamper** or **Learn** on the device, or enter its serial number, then press **ok** (see *b*). Once completed, the doorbell's serial number will be registered.



**NOTE:** The MG6250 only supports wireless doorbells.

### Record Voice Tag

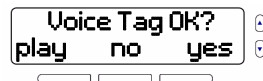
7. Press **ok**.



8. Record tag (max. 3 seconds).

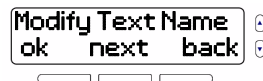


9. Play, re-record (**no**), or save (**yes**) tag.



### Enter Doorbell Name

10. Press **ok**.



11. Enter a name (max. 16 characters), then press **ok**.



### Select Tone

12. Select one of four available tones, then press **ok**.



13. Repeat steps 5 to 12 to add another doorbell (max. 2).

AnotherDoorBell? ⏏  
yes no back ⏏  
□ □ □

## 8. Delays/Tones

Menu > 08-System Setup > Code > 08-Delays/Tones

### Menu Summary

- Set-up Entry Delays (000 to 255 sec.)
- Set-up Bell Squawk (ON or OFF)
- Set-up Exit Delay (000 to 255 sec.)
- Set-up Pre-Alarm Delay (000 to 255 sec.)
- Set-up Bell Cutoff Delay (000 to 255 min.)

### Programming Sequence

1. Press **menu**.

13:11 ⏏  
▶ menu ⏏  
□ □ □

2. Select 08-System Setup menu, then press **ok**.

08-SYSTEM SETUP ⏏  
ok next back ⏏  
□ □ □

3. Enter your installer code (default: **0000**).

[0000] ⏏  
clear exit ⏏  
□ □ □

4. Select 08-Delays/Tones sub-menu, then press **ok**.

08-Delays/Tones ⏏  
ok next exit ⏏  
□ □ □

### Set-up Entry Delays

5. Press **ok**.

Entry Delay 1? ⏏  
ok next exit ⏏  
□ □ □

6. Enter the delay (000 to 255 sec.), then press **ok**.

Delay: [045] sec ⏏  
ok clear back ⏏  
□ □ □

**NOTE:** The default delay is 045 sec. If left blank, delay is 000.

7. Select one of the following, then press **ok**:

Tone: Tonality 1 ⏏  
ok next back ⏏  
□ □ □

- Tonality 1
- Tonality 2
- Tonality 3
- Tonality 4
- Nothing (no tone)
- Beeping
- Countdown

8. Repeat steps 5 to 7 for Entry Delay 2, if desired. Once complete, press **ok** to access Exit Delay.

|                      |                      |                      |
|----------------------|----------------------|----------------------|
| Entry Delay 2?       |                      |                      |
| ok                   | next                 | exit                 |
| <input type="text"/> | <input type="text"/> | <input type="text"/> |

### Set-up Exit Delay

9. Press **ok**.

|                      |                      |                      |
|----------------------|----------------------|----------------------|
| Exit Delay?          |                      |                      |
| ok                   | next                 | exit                 |
| <input type="text"/> | <input type="text"/> | <input type="text"/> |

10. Press **ok**.

|                      |                      |                      |
|----------------------|----------------------|----------------------|
| Area 1               |                      |                      |
| ok                   | next                 | back                 |
| <input type="text"/> | <input type="text"/> | <input type="text"/> |

11. Enter the delay (000 to 255 sec.), then press **ok**.

|                      |                      |                      |
|----------------------|----------------------|----------------------|
| Delay: [060] sec     |                      |                      |
| ok                   | clear                | back                 |
| <input type="text"/> | <input type="text"/> | <input type="text"/> |

**NOTE:** The default delay is 060 sec. If left blank, delay is 000.

12. Select one of the following, then press **ok**:

- ☐ Tonality 1
- ☐ Tonality 2
- ☐ Tonality 3
- ☐ Tonality 4
- ☐ Nothing (no tone)

|                      |                      |                      |
|----------------------|----------------------|----------------------|
| Tone: Tonality 1     |                      |                      |
| ok                   | next                 | back                 |
| <input type="text"/> | <input type="text"/> | <input type="text"/> |

- ☐ Beeping
- ☐ Countdown

13. Repeat steps 10 to 12 for area 2, if desired. Once complete, press **ok** to access Bell Cutoff Delay.

|                      |                      |                      |
|----------------------|----------------------|----------------------|
| Area 2               |                      |                      |
| ok                   | next                 | back                 |
| <input type="text"/> | <input type="text"/> | <input type="text"/> |

**NOTE:** The default delay is 015 sec. If left blank, delay is 000.

### Set-up Bell Cutoff Delay

14. Press **ok**.

|                      |                      |                      |
|----------------------|----------------------|----------------------|
| Bell Cutoff Del?     |                      |                      |
| ok                   | next                 | exit                 |
| <input type="text"/> | <input type="text"/> | <input type="text"/> |

15. Press **ok**.

|                      |                      |                      |
|----------------------|----------------------|----------------------|
| Area 1               |                      |                      |
| ok                   | next                 | back                 |
| <input type="text"/> | <input type="text"/> | <input type="text"/> |

16. Enter the delay (000 to 255 min.), then press **ok**.

|                      |                      |                      |
|----------------------|----------------------|----------------------|
| Delay: [004] min     |                      |                      |
| ok                   | clear                | back                 |
| <input type="text"/> | <input type="text"/> | <input type="text"/> |

**NOTE:** The default delay is 004 min. If left blank, delay is 000.

17. Repeat steps 15 and 16 for area 2, if desired. Once complete, press **ok** to access Bell Squawk.

|                      |                      |                      |
|----------------------|----------------------|----------------------|
| Area 2               |                      |                      |
| ok                   | next                 | back                 |
| <input type="text"/> | <input type="text"/> | <input type="text"/> |

## Set-up Bell Squawk

18. Press **ok**.

Bell Squawk?  
ok next exit

19. Choose whether to turn the bell squawk **on** or **off** (default is **off**).

Feature off  
ok on back

## Set-up Pre-Alarm Delay

20. Press **ok**.

Pre-Alarm Delay?  
ok next exit

21. Enter the delay (000 to 255 sec.), then press **ok**.

Delay: [015] sec  
ok clear back

## 9. Communicator

Menu > 08-System Setup > Code > 09-Communicator

### Menu Summary

- Set-up User Call List (max. 8 phone numbers)
- Set-up SIM Cards (max. 2)
- Account Setup: Areas
- Account Setup: GSM/Land Tel #
- Account Setup: GPRS
- Set-up GPRS Receivers

## Programming Sequence

1. Press **menu**.

13:11  
▶ menu

2. Select 08-System Setup menu, then press **ok**.

08-SYSTEM SETUP  
ok next back

3. Enter your installer code (default: **0000**).

[0000]  
clear exit

4. Select 09-Communicator sub-menu, then press **ok**.

09-Communicator  
ok next exit

### Set-up User Call List

5. Press **ok**.

User Call List  
ok next back

6. Press **ok**.

Add Tel. # 1?  
ok next back

7. Enter a telephone number, then press **ok**.

Tel#1: 555555555  
ok pause back

**NOTE:** Pressing **pause** inserts a four-second pause, before the subsequent numbers are dialed.

8. Choose whether you'd like the console to place a voice call when reporting system events, then press **next**.

|  |      |      |
|--|------|------|
| Voice Call?  | yes  | ⏏    |
| no   | next | back |
| <input type="text"/> <input type="text"/> <input type="text"/> |      |      |

9. If a GPRS module is connected, choose whether you'd like the console to send an SMS text message when reporting system events, then press **next**. This screen appears only if a GPRS module is connected.

|  |      |      |
|--|------|------|
| Send SMS?  | yes  | ⏏    |
| no   | next | back |
| <input type="text"/> <input type="text"/> <input type="text"/> |      |      |

**NOTE:** If **no** is chosen in step 8, and a GPRS module is not connected (or **no** chosen in step 9, if one is connected), you will be redirected to step 6 (adding additional telephone numbers).

10. Press **edit** to select the area from which alarm notifications will be sent, then press **next**.

|  |      |      |
|--|------|------|
| Select Area?   | 1&2  | ⏏    |
| edit   | next | back |
| <input type="text"/> <input type="text"/> <input type="text"/> |      |      |

**NOTE:** The Select Area screen only appears in a partitioned system.

11. Press **edit**.

|  |      |      |
|--|------|------|
| Zone Alarm?  | yes  | ⏏    |
| edit   | next | back |
| <input type="text"/> <input type="text"/> <input type="text"/> |      |      |

12. Choose whether to report zone alarms, then press **next**. If **yes**, go to step 13; if **no**, go to step 14.

|  |      |      |
|--|------|------|
| Zone Alarm?  | yes  | ⏏    |
| no   | next | back |
| <input type="text"/> <input type="text"/> <input type="text"/> |      |      |

**NOTE:** If no zones are programmed in the selected area, *No Zone on Area #* will appear on-screen.

13. Press **yes** to report zone alarms from all zones, or **no** to select individual zones (1 to 64).

|  |    |      |
|--|----|------|
| All Zones?   |    | ⏏    |
| yes  | no | back |
| <input type="text"/> <input type="text"/> <input type="text"/> |    |      |

14. Press **edit**.

|  |      |      |
|--|------|------|
| Panics?  | yes  | ⏏    |
| edit   | next | back |
| <input type="text"/> <input type="text"/> <input type="text"/> |      |      |

15. Choose whether to report panics, then press **next**.

|  |      |      |
|--|------|------|
| Panics?  | yes  | ⏏    |
| no   | next | back |
| <input type="text"/> <input type="text"/> <input type="text"/> |      |      |

16. Press **edit**.

|  |      |      |
|--|------|------|
| Disarming?   | yes  | ⏏    |
| edit   | next | back |
| <input type="text"/> <input type="text"/> <input type="text"/> |      |      |

17. Choose whether to report when a user disarms the area selected in step 10, then press **next**. If **yes**, go to step 18; if **no**, go to step 19.

Disarming? yes  
no next back

**NOTE:** If no users are programmed in the selected area, *No User on Area #* will appear on-screen.

18. Press **yes** to report area disarming from all users, or **no** to select individual users (1 to 32).

All Users? yes  
yes no back

19. Press **edit**.

Trouble? yes  
edit next back

20. Choose whether to report troubles, then press **next**. If **yes**, go to step 21; if **no**, go to End of List.

Trouble? yes  
no next back

21. Press **yes** to report all troubles, or **no** to select the following troubles individually:

All Trouble? yes  
yes no back

- AC trouble

- Battery trouble

22. Repeat steps 6 to 21 to add other telephone numbers (max. 8).

Another Tel #?  
yes no back

### Set-up SIM Cards

23. Press **ok**.

SIM Card #1  
ok next back

24. Press **ok**.

Provider Name  
ok next back

25. Enter the SIM card provider's name (max. 32 characters), then press **ok**.

Name: XXXXXX  
ok next back

26. Press **view**.

SIM Tel #  
view next back

27. The telephone number provided by SIM card is read-only. Press **ok**.

Tel#: 5555555555  
ok back

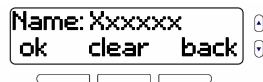


28. Press **ok**.

A screenshot of a mobile phone screen showing the 'APN Settings' menu. The menu has three options: 'ok', 'next', and 'back'. Below the menu are three empty input fields for text entry.

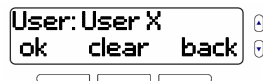
APN Settings  
ok next back

29. Enter the APN (Access Point Name; max. 32 characters), then press **ok**.

A screenshot of a mobile phone screen showing the 'Name: Xxxxxxx' entry screen. The screen has three options: 'ok', 'clear', and 'back'. Below the options are three empty input fields.

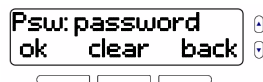
Name: Xxxxxxx  
ok clear back

30. Enter an APN user name (max. 32 characters), then press **ok**.

A screenshot of a mobile phone screen showing the 'User: User X' entry screen. The screen has three options: 'ok', 'clear', and 'back'. Below the options are three empty input fields.

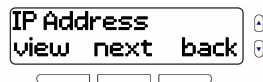
User: User X  
ok clear back

31. Enter a user-specific APN password (max. 32 characters), then press **ok**.

A screenshot of a mobile phone screen showing the 'Psw: password' entry screen. The screen has three options: 'ok', 'clear', and 'back'. Below the options are three empty input fields.

Psw: password  
ok clear back

32. Press **view**.

A screenshot of a mobile phone screen showing the 'IP Address' menu. The menu has three options: 'view', 'next', and 'back'. Below the menu are three empty input fields.

IP Address  
view next back

33. The IP address provided by SIM card is read-only. Press **ok**.

A screenshot of a mobile phone screen showing the IP address '000.000.000.000'. The screen has two options: 'ok' and 'back'. Below the options are three empty input fields.

000.000.000.000  
ok back

34. Press **ok**.

A screenshot of a mobile phone screen showing the 'IP Port' menu. The menu has three options: 'ok', 'clear', and 'back'. Below the menu are three empty input fields.

IP Port  
ok clear back

35. Enter the console's IP port number, then press **ok**.

A screenshot of a mobile phone screen showing the 'Port: [10000]' entry screen. The screen has three options: 'ok', 'clear', and 'back'. Below the options are three empty input fields.

Port: [10000]  
ok clear back

36. Press **exit** to quit, or **next** to go to SIM Card # 2.

A screenshot of a mobile phone screen showing the 'End of List' menu. The menu has two options: 'next' and 'exit'. Below the menu are three empty input fields.

End of List  
next exit

37. Repeat steps 23 to 36 for SIM card 2.

A screenshot of a mobile phone screen showing the 'SIM Card # 2' menu. The menu has three options: 'ok', 'next', and 'back'. Below the menu are three empty input fields.

SIM Card # 2  
ok next back

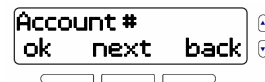
### Account Setup: Areas

38. Press **ok**.

A screenshot of a mobile phone screen showing the 'Account Setup' menu. The menu has three options: 'ok', 'next', and 'back'. Below the menu are three empty input fields.

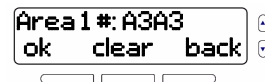
Account Setup  
ok next back

39. Press **ok**.

A screenshot of a mobile phone screen showing the 'Account #' entry screen. The screen has three options: 'ok', 'next', and 'back'. Below the options are three empty input fields.

Account #  
ok next back

40. Enter a four-digit personal identification number for area 1, then press **ok**.

A screenshot of a mobile phone screen showing the 'Area 1 #: A3A3' entry screen. The screen has three options: 'ok', 'clear', and 'back'. Below the options are three empty input fields.

Area 1 #: A3A3  
ok clear back

41. Repeat step 40 for area 2.

## Account Setup: GSM/Land Tel #

42. Press **ok**.

GSM/Land Tel #

ok next back

43. Select **LAND** or **GSM** as the primary communication channel, then press **next**.

Primary: LAND

GSM next back

**NOTE:** The screen in step 43 only appears if a GPRS module is detected. In addition, remote access is applicable only to the primary communication channel.

44. Enter your GSM or landline phone number.

Tel#1: 555555555

ok pause back

**NOTE:** Pressing **pause** inserts a four-second pause, before the subsequent numbers are dialed.

45. If desired, add a secondary telephone number, then press **ok**.

Add Tel. # 2?

yes no back

## Account Setup: GPRS

46. Press **ok**.

GPRS Setting

ok next back

47. Press **ok**.

GPRS Profile

ok next back

48. Enter a two-digit GPRS profile number, then press **ok**.

Profile: [55]

ok clear back

## Set-up GPRS Receivers

49. Press **ok**.

Receiver #1

ok next back

50. Press **ok**.

WAN1 Address

ok next back

51. Enter your WAN (Wide Area Network) 1 IP address, then press **ok**.

000.000.000.000

ok clear back

52. Enter your receiver's IP port number, then press **ok**.

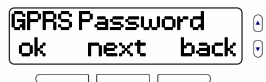
Port: [10000]

ok clear back

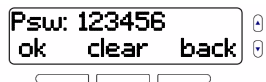
53. Repeat steps 50 to 52 for WAN 2.



54. Press **ok**.



55. Enter a personal, six-digit GPRS password, then press **ok**.



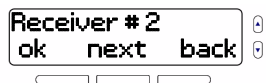
56. Press **ok**. During the GPRS registration process, the IP address and port status will appear on-screen.



57. Press **ok**.



58. Repeat steps 49 to 57 for receiver 2, if applicable.



## 10. Installer ID

Menu > 08-System Setup > Code > 10-Installer ID

### Menu Summary

- Modify Installer Code (must be 4 digits)
- Set-up CallBack PC Telephone Number (max. 32 digits)
- Modify Maintenance Code (must be 4 digits)
- Set-up Service Telephone Number (max. 32 digits)

### Difference between Installer and Maintenance Codes

The installer code (default: **0000**) grants access to all of the console's programmable features and options. The maintenance code (no default) also grants access to all of the console's programmable features and options, except for its communication settings and Installer ID section. In addition, the maintenance code can be modified using the installer code, however, the installer code cannot be modified using the maintenance code. Both the installer and maintenance codes can be four or six digits long, where each digit is a value from 0 to 9 (inclusive).

**NOTE:** To modify the length of the installer or maintenance codes, refer to the MG6250 Section Programming Guide. By default, these codes are four digits in length.

## Programming Sequence

1. Press **menu**.

13:11

▶ menu

2. Select 08-System Setup menu, then press **ok**.

08-SYSTEM SETUP

ok next back

3. Enter your installer code (default: **0000**).

[0000]

clear exit

4. Select 10-Installer ID sub-menu, then press **ok**.

10-Installer ID

ok next exit

### Modify Installer Code

5. Press **ok**.

Installer Code

ok next exit

6. Enter desired installer code (4 digits), then press **ok**.

Code: [0000]

ok clear back

**NOTE:** The default installer code is **0000**.

7. Enter the user's name (max. 16 characters), then press **ok**.

User: admin

ok clear back

8. Enter a user-specific password (max. 16 characters), then press **ok**.

Psw: admin

ok clear back

### Modify Maintenance Code

9. Press **ok**.

Maintenance Code

ok next exit

10. Enter desired maintenance code (4 digits), then press **ok**.

Code: [9999]

ok clear back

11. Enter the user's name (max. 16 characters), then press **ok**.

User: name

ok clear back

12. Enter a user-specific password (max. 16 characters), then press **ok**.

Psw: password

ok clear back

## Set-up CallBack PC Telephone Number

13. Press **ok**.



CallBack PC Tel  
ok next exit

14. Enter desired telephone number (max. 32 digits), then press **ok**. Pressing **pause** inserts a four-second pause, before the subsequent numbers are dialed.



Tel#: 5555555555  
ok pause back

**NOTE:** When upgrading its firmware, the MG6250 uses the PC telephone number to communicate directly with the PC from which the firmware will be upgraded.

## Set-up Service Telephone Number

15. Press **ok**.



Service Tel #  
ok next exit

16. Enter desired telephone number (max. 32 digits), then press **ok**. Pressing **pause** inserts a four-second pause, before the subsequent numbers are dialed.



Tel#: 5555555555  
ok pause back

**NOTE:** The MG6250 communicates directly with installers or maintenance personnel via the service telephone number. This feature provides technical support to the user when needed.

## 11. System Test

Menu > 08-System Setup > Code > 11-System Test

### Menu Summary

- Test Signal Strength
- Test Remotes
- Test Reporting
- Test Hardware
- Test Zones

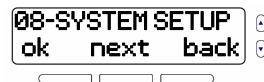
### Programming Sequence

1. Press **menu**.



13:11  
▶ menu

2. Select 08-System Setup menu, then press **ok**.



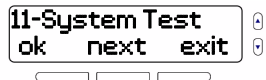
08-SYSTEM SETUP  
ok next back

3. Enter your installer code (default: **0000**).



[0000]  
clear exit

4. Select 11-System Test sub-menu, then press **ok**.



## Test Signal Strength

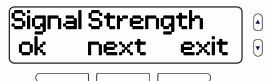
The signal strength indicators outlined in table 2 apply to zones, outputs, keypads, repeaters, and sirens.

**Table 2: Signal strength indicator for wireless transmitters**

| Signal Strength | Result                 |
|-----------------|------------------------|
| 8 to 10         | Strong signal          |
| 5 to 7          | Average signal         |
| 1 to 4          | Weak signal (relocate) |

**NOTE:** For each programmed wireless device, the signal strength (represented by a numerical value) and resulting description, will be displayed on-screen.

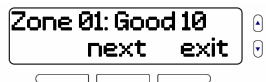
5. Press **ok**.



6. Press **next**.



7. Keep pressing **next** to view and hear the signal strengths of your wireless



transmitters for all zones, outputs, keypads, repeaters, and sirens.

**NOTE:** Signal strength will only appear for devices with wireless transmitters. For instance, if zones 1 and/or 2 are assigned as hardwired zones, their signal strengths will not appear. In addition, if no wireless zone is assigned, *No Zone Prog.* will appear on-screen – the same applies to outputs, keypads, repeaters, and sirens. Refer to their respective sections in this manual for details on how to program these devices.

## Test Reporting

8. Press **ok**.



9. Wait for the GPRS test results, or press **cancel** to quit.



10. Once complete, the GPRS test result will appear. The console will then perform a landline test, followed by a GSM test.

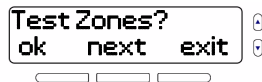


11. After all tests are complete, press **finish**.



## Test Zones

12. Press **ok**.



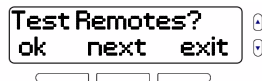
13. Trigger devices on all zones. The status of each zone will appear on-screen and its name will sound once activated. Press **finish** once all zones are tested.



**NOTE:** If no zones are programmed, *No Zone Prog.* will appear on-screen.

## Test Remotes

14. Press **ok**.



15. Press any button on each of your programmed remotes. The status of each remote will appear on-screen.



**NOTE:** If no remotes are programmed, *No Remote Prog.* will appear on-screen.

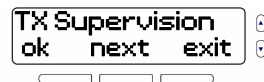
## Test Hardware

16. Press **ok**.

The console will check the status of its LEDs, speaker, siren, AC power, and battery and provide the results once complete. Follow instructions on-screen to repair the issues found with any of these components.



17. Press **ok**.



18. Press **next** to scroll through the list of transmitters, and **ok** to view their status.



## 12. StayD Path

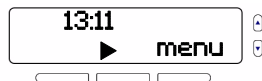
Menu > 08-System Setup > Code > 12-StayD Path

### Menu Summary

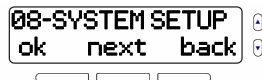
- Add Console Path
- Add Keypad Paths (max. 4)

## Programming Sequence

1. Press **menu**.



2. Select 08-System Setup menu, then press **ok**.



3. Enter your installer code (default: **0000**).



4. Select 12-StayD Path sub-menu, then press **ok**.



### Add Console Path

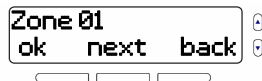
5. Press **ok**.



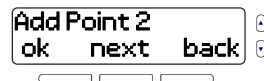
6. Press **ok**.



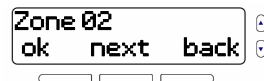
7. Select a zone as an entry point, then press **ok**.



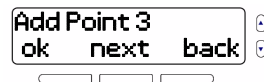
8. Press **ok** to add a second point.



9. Select a zone as a second point, then press **ok**.



10. Repeat steps 8 and 9 if you choose to add points 3 and 4, then return to StayD Path's initial screen (see step 4).



### Add Keypad Paths

11. Press **ok**.



12. Select Add Keypad1 Path, then press **ok**.

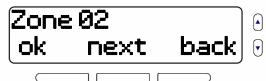


13. Press **ok**.





14. Select a zone as an entry point, then press **ok**.

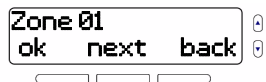


**NOTE:** A zone can only be an entry point for one type of path – console or keypad. For instance, if zone 1 was added as an entry point for your console path, it cannot be assigned as an entry point for any of your subsequent keypad paths; it can, however, be assigned as a point in your path.

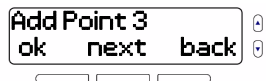
15. Press **ok** to add a second point.



16. Select a zone as a second point, then press **ok**.



17. Repeat steps 15 and 16 if you choose to add points 3 and 4, then return to the StayD Path's initial screen (see step 11).



18. Repeat steps 11 to 17 if you wish to add additional keypad paths (max. 4).

**NOTE:** For StayD paths (console and keypad paths), only four points (or zones) can be assigned, i.e., an entry point and three other points in each respective path. If there are no zones available for points you wish to assign, *No Zone Available* will appear on-screen (see *Add Zones* on page 5 for details on adding zones). In addition, assigned points can be modified and paths deleted, in the StayD Path menu.

## 13. Version Number

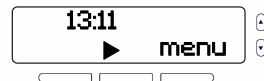
Menu > 08-System Setup > Code > 13-Version Num.

### Menu Summary

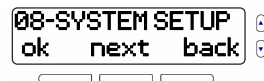
- Main Firmware Version (FW)
- Hardware Version (HW)
- RF Chip Firmware Version (RF)
- Engineering Change Order (ECO)
- Control Panel Serial Number (S/N)

### Programming Sequence

1. Press **menu**.



2. Select 08-System Setup menu, then press **ok**.

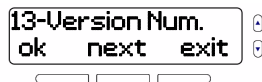


3. Enter your installer code (default: **0000**).

A rectangular screen with a black background and white text. At the top, it shows "[0000]" in a box. Below that, the word "clear" is on the left and "exit" is on the right. At the bottom, there are three horizontal lines representing input fields.

[0000]  
clear exit

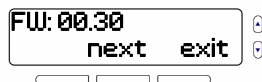
4. Select 13-Version Num. sub-menu, then press **ok**.

A rectangular screen with a black background and white text. It shows "13-Version Num." at the top. Below that, the word "ok" is on the left, "next" is in the center, and "exit" is on the right. At the bottom, there are three horizontal lines representing input fields.

13-Version Num.  
ok next exit

### Main Firmware Version (FW)

5. FW indicates the main firmware version. Press **next**.

A rectangular screen with a black background and white text. It shows "FW: 00.30" at the top. Below that, the word "next" is in the center, and "exit" is on the right. At the bottom, there are three horizontal lines representing input fields.

FW: 00.30  
next exit

### RF Chip Firmware Version (RF)

6. RF indicates the RF chip's firmware version. Press **next**.

A rectangular screen with a black background and white text. It shows "RF: 02.00" at the top. Below that, the word "next" is in the center, and "exit" is on the right. At the bottom, there are three horizontal lines representing input fields.

RF: 02.00  
next exit

### Control Panel Serial Number (S/N)

7. S/N indicates the control panel's serial number. Press **next**.

A rectangular screen with a black background and white text. It shows "S/N: 1200022C" at the top. Below that, the word "next" is in the center, and "exit" is on the right. At the bottom, there are three horizontal lines representing input fields.

S/N: 1200022C  
next exit

### Hardware Version (HW)

8. HW indicates the console's hardware version. Press **next**.

A rectangular screen with a black background and white text. It shows "HW: 0995" at the top. Below that, the word "next" is in the center, and "exit" is on the right. At the bottom, there are three horizontal lines representing input fields.

HW: 0995  
next exit

### Engineering Change Order (ECO)

9. ECO indicates the console's latest ECO number. Press **next** to go to End of List, or **exit** to quit.

A rectangular screen with a black background and white text. It shows "ECO: 0000" at the top. Below that, the word "next" is in the center, and "exit" is on the right. At the bottom, there are three horizontal lines representing input fields.

ECO: 0000  
next exit

**NOTE:** The various version and serial numbers appearing in steps 5 to 9 may differ from those which appear on the actual product.

## Trouble Display

Table 3 provides a description of the different troubles associated with the MG6250. To view troubles on the console, press **1**. On the wireless keypads compatible with the MG6250 (i.e., K32RF and K37), **TBL** will illuminate to indicate that the console has encountered a trouble. Press **TBL** to view the trouble. Once pressed, the following occurs: on the K37, the trouble's corresponding number will appear on-screen; on the K32RF, the trouble's corresponding number key will illuminate.

**Table 3: Description of trouble messages on the MG6250**

| Keypad Key<br>(K32RF/K37) | Trouble Group    | Trouble Sub-group                          |
|---------------------------|------------------|--|
| 1                         | Battery trouble  | Console low battery                        |
|                           |                  | Console battery disconnected               |
|                           |                  | Doorbell 1 or 2 low battery                |
|                           |                  | Any RF module low battery                  |
| 2                         | Timer loss       | Console time lost (set time and date)      |
| 3                         | Power overload   | Console power supply voltage too high      |
| 4                         | Power failure    | Console power failure                      |
|                           |                  | Any RF module power failure                |
| 5                         | Supervision lost | Any RF module supervision lost             |
| 6                         | Landline TLM     | Console landline telephone line monitoring |
|                           |                  | GSM missing module                         |
|                           |                  | GSM missing SIM card 1 or 2                |
|                           |                  | GSM no service (network loss)              |

**Table 3: Description of trouble messages on the MG6250**

|    |                       |  |
|----|-----------------------|--|
| 8  | IP trouble            | IP missing module                              |
|    |                       | IP no service                                  |
|    |                       | IP receiver 1 or 2 supervision lost            |
|    |                       | IP receiver 1 or 2 unregistered                |
| 9  | Tamper trouble        | Console tamper                                 |
|    |                       | Any RF module tamper                           |
| 10 | Communication trouble | Fail to communicate with central               |
|    |                       | Fail to communicate with personal phone number |
|    |                       | Fail to communicate with PC                    |
| 11 | RF interference       | RF interference                                |

## System Reset

To reset the system to its default factory settings, press and hold the **\*** and **#** buttons during system power-up, or access section **[9000]** when using section-based programming.

## Demo Mode

Demo mode provides a quick preview of the console's visual and audible features. Upon entering demo mode, the console plays a sequence of these features, such as playing its intro and greeting, as well as flashing LEDs and sounding tones and sirens. Demo mode is only accessible via the system master code (default **1234/123456**) and can be accessed as follows:

**Menu > 08-System Setup > Enter Code > 12-Demo Mode.**

## This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

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The whole Paradox team wishes you a successful and easy installation. We hope this product performs to your complete satisfaction.  
Should you have any questions or comments, please contact us.

For support, please contact your local distributor, or dial 1-800-791-1919 (in North America) or  
+1-450-491-7444 (outside North America), Monday to Friday, from 8:00 a.m. to 8:00 p.m. EST.

You may also e-mail us at [support@paradox.com](mailto:support@paradox.com).

Additional information can be found at [PARADOX.COM](http://PARADOX.COM)



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MG6250-EQ00