



Total Security





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Factory Zone Assignments



Factory Zone Assignments

- When you order a system the accessories you initially get will always be pre-programmed to the zones as follows:

A Kit

Zone 1- 2 = Motion Detector
Zone 5-9 = Contact Sensor
Zone 99 = Panic Button
RC Zone 1-2 Remotes

C Kit

Zone 1- 3 = Motion Detector
Zone 5-14 = Contact Sensor
Zone 99 = Panic Button
RC Zone 1-3 = Remotes

E Kit

Zone 1- 3 = Motion Detector
Zone 5-14 = Contact Sensor
Zone 99 = Panic Button
RC Zone 1-4 = Remotes/Keypad
Zone 15 = Glass Break Detector

B Kit

Zone 1- 3 = Motion Detector
Zone 5-14 = Contact Sensor
Zone 99 = Panic Button
RC Zone 1-3 = Remotes

D Kit

Zone 1- 3 = Motion Detector
Zone 5-14 = Contact Sensor
Zone 99 = Panic Button
RC Zone 1-4 = Remotes/Keypad
Zone 15 = Smoke Detector

F Kit

Zone 1- 4 = Motion Detector
Zone 5-14 = Contact Sensor
Zone 99 = Panic Button
RC Zone 1-5 = Remotes/Keypad
Zone 15 = Smoke Detector
Zone 16 = Glass Break Detector



Section 1.1: Getting Started - Intro To Your Main Panel

If needed, refer to this page while programming accessories or making changes to your panel settings.

Home Screen



Programming Menu



Menu Button: Used to access Programming Menu & also to toggle/select certain options.



Ok Button: Used to select menu options & also to save settings.



Lock/Up Arrow Button: Used to Arm your system & also to navigate through the Programming Menu.



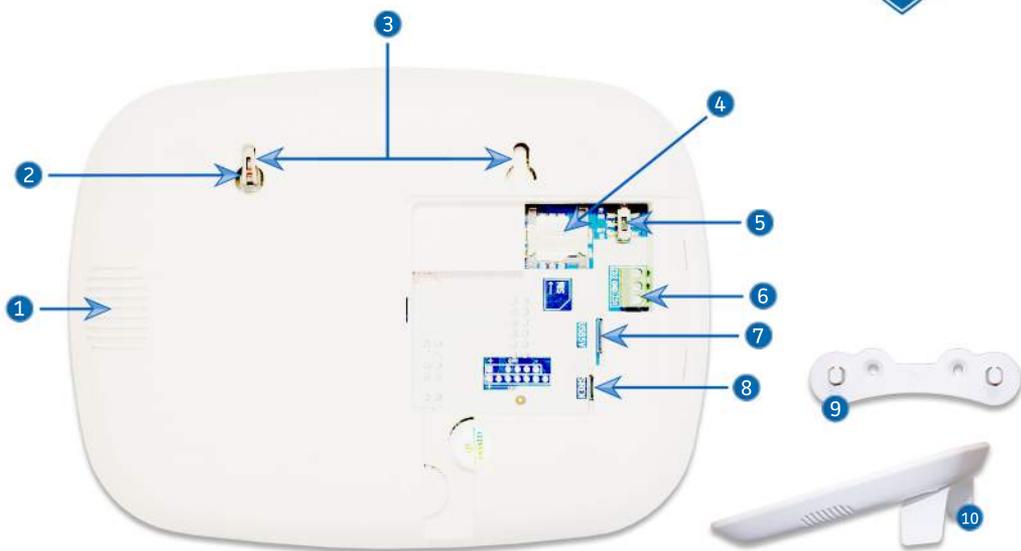
Back Arrow: Used to go back to the previous page, multiple presses eventually returns you to the Home Screen.



Unloc/Down Arrow Button: Used to Disarm your system & also to navigate through the Programming Menu.



Microphone: Speak into when using to make phone calls & to record your custom message.



- 1 Built In Speaker:** Doubles as internal siren & as a guide through programming steps.
- 2 Tamper Switch:** If the Main Panel is removed from its bracket while the power is ON, the Tamper Switch triggers the alarm.
- 3 Mounting Holes:** Slide the Main Panel onto the bracket of your choice.
- 4 SIM Card Reader:** Insert your sim card here. Accepts all sizes of SIM cards.
- 5 ON/OFF Switch:** Turn to 'ON' to charge the backup battery while plugged into power. In case of a power outage the battery will take over. If the switch is 'OFF' the Panel will still turn on when plugged in, but will not charge the battery.
- 6 Wire Terminal:** Two zone wire terminal for hard wired sensors.
- 7 Power Port:** Micro USB power port is reliable and familiar.
- 8 Siren Port:** For external siren, like the White Siren with 3.5mm auxillary plug.
- 9 Wall Bracket:** Mounting bracket designed for hanging the Main Panel on a wall.
- 10 Table-Top Bracket:** For a laid back, moveable Main Panel.



Section 1.2: Changing Your Password(s)

- Your Panel has two passwords, one (User) is used to disarm the system, the other (Admin) is used to access & make changes in the Programming Menu. We recommend changing both passwords as soon as possible.

1.2.1 Default Passwords

- The default User password to disarm the system is 1234
- The default Admin password to access & make changes to the Programming Menu is 123456

1.2.2 Change Your Password

- From the Home Screen enter the Admin password & press 
- You will now be in the Programming Menu. Scroll to "System", press 
- Scroll to "Security", press 
- Choose a 4-digit User password, enter it into the "User" field, you can write it here _____, press 
- Choose a 6-digit Admin password, enter it into the "Admin" field, you can write it here _____, press  to Save.



1.2.3 Keypad Lock

- When "ON", Keypad Lock requires a password to disarm your system, we recommend NOT changing this feature, however, the  button will toggle the 'ON/OFF' switch.



Test Your New Passwords

- From the Home Screen, "Arm" your system by pressing , once armed, "Disarm" your system by typing in your "User" password, then press 
- Now, type in your "Admin" password and press , you should be back in the Programming Menu, press  to return to the Home Screen.

Section 1.3: Setting Date & Time



Date & Time

-From the Home Screen, type your Admin password then press

- Now in the Programming Menu, scroll to System and press

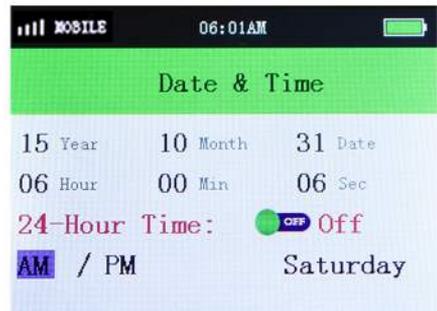
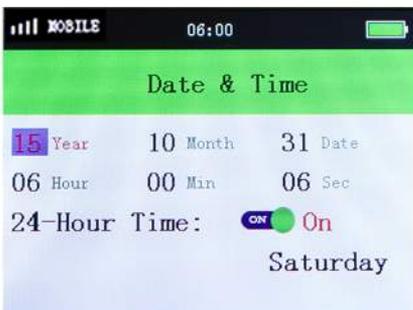
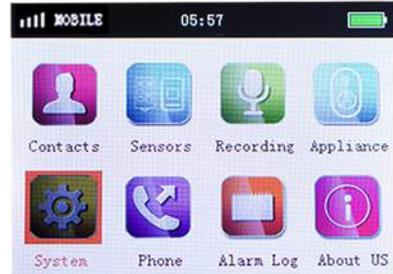
-Scroll down to 'Date & Time', press

- The default format is YY/MM/DD and is in 24-Hour Time. (meaning if it is 5 pm, you would add 12 and input 1700)

- Enter the Year, press , then the Month, then Day. Press again to begin inputting the time.

- If you prefer 12-Hour time (reads 5:00 am & 5:00 pm rather than 5:00 am and 17:00) scroll down to '24-Hour Time' and press

- Input the current time in the desired format, either 12 or 24 hour then press to Save.





- The Total Security System can be either Self Monitored or connected through a monitoring company for a 'Centrally Monitored' System. Both will be covered starting with Self Monitored.

Adding Numbers

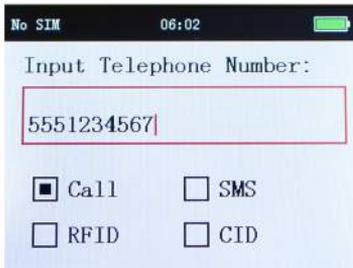
1.4.1 Self Monitored System

- From the Home Screen, type your Admin password then press  to enter the Programming Menu.

- The Contacts icon will be selected, press 

- The first Contact slot will be selected, press 

- Enter the ten digit phone number you would like the panel to call or text then press 



No SIM 06:02

Input Telephone Number:

5551234567

Call SMS
 RFID CID



- Use the  button to select or deselect the call out option boxes. When selected, 'Call' will call the number, 'SMS' will send a text to that number, and 'RFID' indicates that this will be the number to receive notifications of RFID tag use. If all three are selected then the panel will do all three options for that number.

- Press  to Save.

- To add more numbers, scroll down to the next empty contact slot and press , then repeat the above steps.

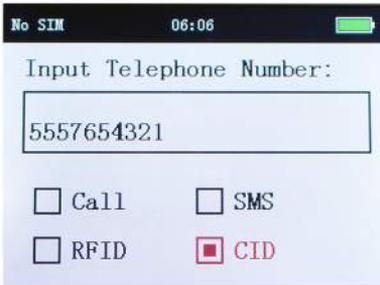
- Press  to return to the Home Screen



Adding Numbers

1.4.2 Centrally Monitored System

- From the Home Screen, type your Admin password then press to enter the Programming Menu.
- The Contacts icon will be selected, press
- The first Contact slot will be selected, press
- Enter the ten digit phone number provided by your monitoring company, then press



- Use the button to deselect all options but 'CID'.
- Press to Save.
- To add more numbers, scroll down to the next empty contact slot and press , then follow the steps from 'Self Monitored System' on the previous page.
- Press to return to the Programming Menu. Scroll to System & press
- Scroll down to 'Contact ID' & press



- Enter the 4- digit code provided by your monitoring company. Press down & use the button to select when the monitoring company will be alerted.
- Press to Save.



Section 1.4: Adding/Removing Phone Numbers

1.4.3 Editing/Removing Numbers

- The process of editing or removing numbers is the same for both Self Monitored & Centrally Monitored Systems.

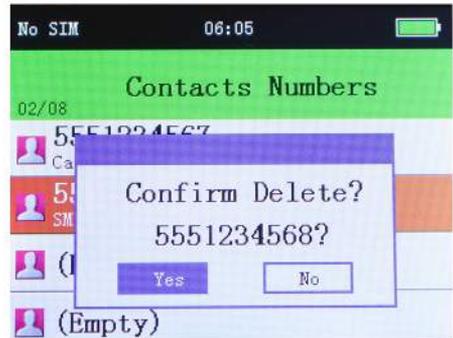
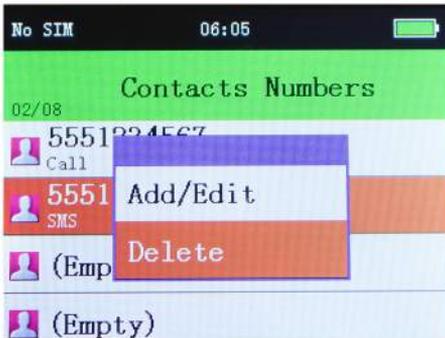
- From the Home Screen, type your Admin password then press to enter the Programming Menu.

- The Contacts icon will be selected, press

- Scroll to the number you would like to make changes to & then press .

- You will see a pop up window, with two options to highlight: 'Add/Edit' & 'Delete'. If you select 'Add/Edit' you will be taken into the contact immediately to make any changes, press to Save changes.

- To Delete the number, highlight 'Delete' & press . You will be asked to confirm, press to confirm, or use the to scroll over to 'No' & return to the pop up menu.



- Press the to return to the Programming Menu or Home Screen.

Custom Message

- *Designed for Self Monitored systems, you can record up to 10 seconds of audio to be played when your system calls you letting your contact list know that an alarm is going off. Rather than a silent line for example, say something like "Fortress Alarm System, Contact Admin or Call 911".*

Recording Your Message

- From the Home Screen, type your Admin password then press  to enter the Programming Menu.

- Scroll to 'Recording' then press 

- Get prepared with your message, then press any key on the Main Panel to begin recording.

- You have 10 seconds, each red bar = one second.

- The recording automatically saves. Press  to return to the Programming Menu or Home Screen. Refer to Section 1.6 for information on calls to and from the panel & to learn how to hear your recording.





Section 1.6: Telephone Controls

1.6.1 Remote Control via Telephone

- The Total Security system can be controlled remotely from any telephone or mobile phone by calling into the SIM card phone number installed in the Main Panel.

Calling the Main Panel

- From your phone, dial the number of the SIM card installed in the Main Panel. The Panel will auto-answer after one ring (to change this see Section 2.3.6 under "Ring Times")

- You will be asked to enter your password, this is asking for your 6-digit Admin Password. Enter each number slowly, wait to press the next number until you hear the operator repeat the number you just pressed.

- After entering your password you will hear "password successfully programmed", you can now control your system using the keypad on your phone. Refer to example phone screen below.



	Arm		1-Way Intercom ON		Outlet Master ON
	Disarm		1-Way Intercom OFF		Outlet Master OFF
	2-Way Intercom ON		Siren ON		Exit & Hang Up
	2-Way Intercom OFF		Siren OFF		See Below

Smart Outlet Control

- From a telephone, Smart Outlets can be controlled 2 ways. First, as above, by pressing 9 or 0 on your keypad you can turn ALL Outlets ON, or ALL Outlets OFF. Follow below to control Outlets Individually.

- After entering your password press  to enter Outlet Selection Mode.

- Now enter the Outlet Number from 01-20 (2 digit format) for the Outlet you want to control.

- Press 1 to turn the Outlet ON.

- Press 0 to turn the Outlet OFF.





1.6.2 Receiving a Call After an Alarm

- When there is an alarm, the main panel will dial the phone numbers programmed into it in order from first to last if no response. The system will call each number 3 times, if no response the system will re-arm itself.
- After answering the call, your recorded message will be played, once it stops you can input your desired command using the keypad on your phone. It is important to note that if you answer the call, you must either press '2' to disarm the system and then re-arm it, or after choosing the command you want, press '*7' to Exit/Hang-up. If you do not the system will continue to alarm & call the next phone number on the list. Also, no password is required when the Main Panel calls you.



	1	Arm		1-Way Intercom ON		Outlet Master ON
	2	Disarm		1-Way Intercom OFF		Outlet Master OFF
	3	2-Way Intercom ON		Siren ON		Exit & Hang Up
	4	2-Way Intercom OFF		Siren OFF		Not Used at This Time

1.6.3 Using Your Panel to Make a Call

- In case of an emergency, contact your monitoring center, a family member, or 911 directly from your Main Panel.

Making an Emergency Call

- From the Home Screen, type your Admin password then press to enter the Programming Menu.
- Scroll to 'Phone' then press .
- A phone keypad will appear on the screen. Starting with the area code type in the phone number you would like to call then press to call.
- The panel will begin to call, once the call is answered speak loud & clear at the microphone on the front of the panel.
- Press to end the call.
- Press to return to the Programming Menu or Home Screen.





Section 1.7: Volume & Key Tone

Volume

- You can adjust both the Volume level of the Main Panels internal siren & the Volume of the Voice Prompt feature.

Adjusting Volume

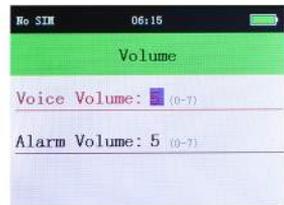
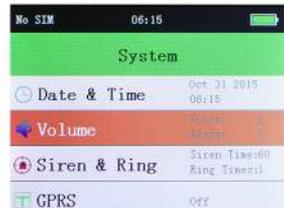
- From the Home Screen, type your Admin password then press  to enter the Programming Menu.

- Scroll to 'System' then press 

- Scroll down to 'Volume' then press 

- Adjust the Voice Prompt Volume up or down using numbers 1-7. Press 

- Adjust the Main Panels internal alarm Volume up or down using numbers 1-7. Press  to Save.



Key Tone

- You can turn the Key Tone off so the Main Panel does not beep everytime you press a button.

- From the 'System' Menu, scroll down to 'Key Tone', press .

- Press  to toggle the 'ON/OFF' switch from 'ON' to 'OFF' or vice versa.



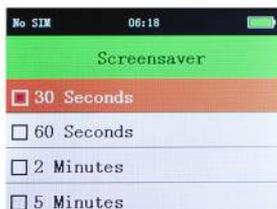


Screensaver

- The Main Panel has a Screensaver to help reduce power consumption & prolong the life of the screen. It has six (6) settings, 30 seconds, 1, 2, 5, & 10 minutes, & Never (keeps screen on at all, keypad locks after 15 seconds).

Adjusting Screensaver Duration

- To adjust the Screensaver time, from the Home Screen type your Admin password and press .
- Scroll to 'System' then press .
- Scroll down to "Screensaver", press .



- Use  /  to scroll through the time options, use  to toggle your desired length of time.

- Press  to Save.

Wallpaper

Changing the Home Screen Wallpaper

- The Wallpaper image on the Home Screen is customizable between four (4) pre-loaded images.

- To change the Wallpaper, from the Home Screen type your Admin password and press .

- Scroll to 'System' then press .

- Scroll down to 'Wallpaper', press .

- Use  /  to highlight the image you prefer, press  to select & save.





Section 2.1.1: Programming Door/Window Contacts

Programming

- From the Home Screen, type your Admin password then press
- Scroll to 'Sensors', press
- Scroll to 'Sensor', press

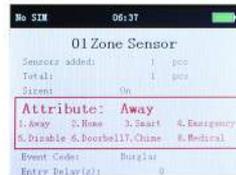
Pick A Zone

- If you are adding to an existing zone, scroll to the zone # you want to add to & press then press on 'Add/Edit'.
- If you want to create a new zone, scroll to the next empty zone & press
- You will hear "Add '#' zone"

Trigger the Sensor

- If you haven't done so, remove the battery strip to trigger the Contact, or separate it from the magnet.
- You will hear "Add successfully programmed"
- If you added this sensor to an existing zone, press to save.
- If you created a new zone for this sensor, complete the following steps

- Press , press 1 if you want this zone to set off the siren, press 2 if you want this zone to be silent when triggered.
- Press , refer to pg. 38 for help in choosing an Attribute.
- Press , refer to pg.38 for help in choosing an Event Code.
- On zones 1-10, press down and set a zone specific delay (pg.38), on zones 51/52 the last setting is for Wired Sensors only. Press to save.
- On zones 11-50 & 53-99, after choosing Event Code, press to save.
- You can now add additional sensors or press the to return to the home screen to test your sensor.
- Arm your system with the Remote Fob & trigger the sensor to make sure it is performing as you expected.



Section 2.1.2: Programming Motion Detectors



Programming

- From the Home Screen, type your Admin password then press

- Scroll to 'Sensors', press

- Scroll to 'Sensor', press

Pick A Zone

- If you are adding to an existing zone, scroll to the zone # you want to add to & press then press on 'Add/Edit'.

- If you want to create a new zone, scroll to the next empty zone & press

- You will hear "Add '#' zone"

Trigger the Sensor

- To trigger the motion detector, turn the 'ON/OFF' switch on the back of the motion detector to 'ON'.

- You will hear "Add successfully programmed"

- If you added this sensor to an existing zone, press to save.

- If you created a new zone for this sensor, complete the following steps

- Press , press 1 if you want this zone to set off the siren, press 2 if you want this zone to be silent when triggered.

- Press , refer to pg.38 for help in choosing an Attribute.

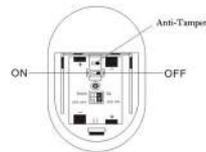
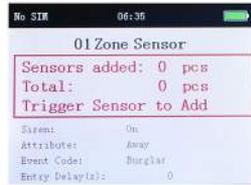
- Press , refer to pg.38 for help in choosing an Event Code.

- On zones 1-10, press down and set a zone specific delay (pg.38), on zones 51/52 the last setting is for Wired Sensors only. Press to save.

- On zones 11-50 & 53-99, after choosing Event Code, press to save.

- You can now add additional sensors or press the to return to the home screen to test your sensor.

- Arm your system with the Remote Fob & trigger the sensor to make sure it is performing as you expected.





Section 2.1.3: Programming Pet Immune Motion Detectors

Programming

- From the Home Screen, type your Admin password then press  .
- Scroll to 'Sensors', press  .
- Scroll to 'Sensor', press  .

Pick A Zone

- If you are adding to an existing zone, scroll to the zone # you want to add to & press  then press  on 'Add/Edit'.
- If you want to create a new zone, scroll to the next empty zone & press  .
- You will hear "Add '#' zone"

Trigger the Sensor

- Turn the 'ON/OFF' switch to 'ON'. Press & hold the black button on top of the motion detector until the red light flashes. Press the black button again.
- You will hear "Add successfully programmed"
- If you added this sensor to an existing zone, press  to save.
- If you created a new zone for this sensor, complete the following steps

- Press  , press 1 if you want this zone to set off the siren, press 2 if you want this zone to be silent when triggered.
- Press  , refer to pg.38 for help in choosing an Attribute.
- Press  , refer to pg.38 for help in choosing an Event Code.
- On zones 1-10, press down and set a zone specific delay (pg.38), on zones 51/52 the last setting is for Wired Sensors only. Press  to save.
- On zones 11-50 & 53-99, after choosing Event Code, press  to save.
- You can now add additional sensors or press the  to return to the home screen to test your sensor.
- Arm your system with the Remote Fob & trigger the sensor to make sure it is performing as you expected.



Section 2.1.4: Programming Glass Break Sensors



Programming

- From the Home Screen, type your Admin password then press .
- Scroll to 'Sensors', press .
- Scroll to 'Sensor', press .

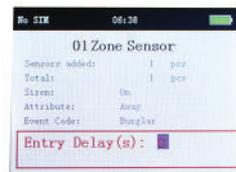
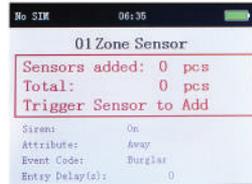
Pick A Zone

- If you are adding to an existing zone, scroll to the zone # you want to add to & press  then press  on 'Add/Edit'.
- If you want to create a new zone, scroll to the next empty zone & press .
- You will hear "Add '#' zone"

Trigger the Sensor

- Plug the power cord into the Glass Break Sensor. Clap your hands in front of the Glass Break Sensor, both lights should light up.
- You will hear "Add successfully programmed"
- If you added this sensor to an existing zone, press  to save.
- ***If you created a new zone for this sensor, complete the following steps***

- Press , press 1 if you want this zone to set off the siren, press 2 if you want this zone to be silent when triggered.
- Press , refer to pg.38 for help in choosing an Attribute.
- Press , refer to pg.38 for help in choosing an Event Code.
- On zones 1-10, press down and set a zone specific delay (pg.38), on zones 51/52 the last setting is for Wired Sensors only. Press  to save.
- On zones 11-50 & 53-99, after choosing Event Code, press  to save.
- You can now add additional sensors or press the  to return to the home screen to test your sensor.
- Arm your system with the Remote Fob & trigger the sensor to make sure it is performing as you expected.





Section 2.1.5.1: Programming Multi-Gas Leak Detectors

Programming

- From the Home Screen, type your Admin password then press  .
- Scroll to 'Sensors', press 
- Scroll to 'Sensor', press 

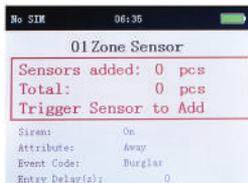
Pick A Zone

- If you are adding to an existing zone, scroll to the zone # you want to add to & press  then press  on 'Add/Edit'.
- If you want to create a new zone, scroll to the next empty zone & press 
- You will hear "Add '#' zone"

Trigger the Sensor

- Plug the Gas Leak Detector into power. Press the black 'Test' button on the side of the Gas Leak Detector. The Detector will beep.
- You will hear "Add successfully programmed"
- If you added this sensor to an existing zone, press  to save.
- If you created a new zone for this sensor, complete the following steps

- Press , press 1 if you want this zone to set off the siren, press 2 if you want this zone to be silent when triggered.
- Press , refer to pg.38 for help in choosing an Attribute.
- Press , refer to pg.38 for help in choosing an Event Code.
- On zones 1-10, press down and set a zone specific delay (pg.38), on zones 51/52 the last setting is for Wired Sensors only. Press  to save.
- On zones 11-50 & 53-99, after choosing Event Code, press  to save.
- You can now add additional sensors or press the  to return to the home screen to test your sensor.
- Press the black 'Test' button on the side of the Gas Leak detector to test weekly.



Section 2.1.5.2: Programming Carbon Monoxide (CO) Detectors



Programming

- From the Home Screen, type your Admin password then press .
- Scroll to 'Sensors', press .
- Scroll to 'Sensor', press .

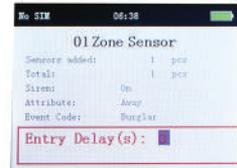
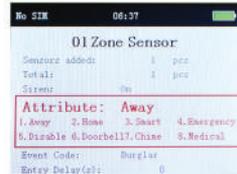
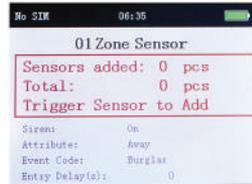
Pick A Zone

- If you are adding to an existing zone, scroll to the zone # you want to add to & press  then press  on 'Add/Edit'.
- If you want to create a new zone, scroll to the next empty zone & press .
- You will hear "Add '#' zone"

Trigger the Sensor

- Remove the battery tab, then press & hold the 'Test' button on the front of the CO detector until you hear the Main Panel speak.
- You will hear "Add successfully programmed"
- If you added this sensor to an existing zone, press  to save.
- If you created a new zone for this sensor, complete the following steps

- Press , press 1 if you want this zone to set off the siren, press 2 if you want this zone to be silent when triggered.
- Press , refer to pg.38 for help in choosing an Attribute.
- Press , refer to pg.38 for help in choosing an Event Code.
- On zones 1-10, press down and set a zone specific delay (pg.38), on zones 51/52 the last setting is for Wired Sensors only. Press  to save.
- On zones 11-50 & 53-99, after choosing Event Code, press  to save.
- You can now add additional sensors or press the  to return to the home screen to test your sensor.
- Press the 'Test' button on front of the CO detector to test the detector weekly.





Section 2.1.6: Programming Smoke Detectors

Programming

- From the Home Screen, type your Admin password then press

- Scroll to 'Sensors', press

- Scroll to 'Sensor', press

Pick A Zone

- If you are adding to an existing zone, scroll to the zone # you want to add to & press then press on 'Add/Edit'.

- If you want to create a new zone, scroll to the next empty zone & press

- You will hear "Add '#' zone"

Trigger the Sensor

- Remove the plastic wrapper from the battery. Press & hold the 'Test' button on the front of the Smoke Detector until it beeps.

- You will hear "Add successfully programmed"

- If you added this sensor to an existing zone, press to save.

- If you created a new zone for this sensor, complete the following steps

- Press , press 1 if you want this zone to set off the siren, press 2 if you want this zone to be silent when triggered.

- Press , refer to pg.38 for help in choosing an Attribute.

- Press , refer to pg.38 for help in choosing an Event Code.

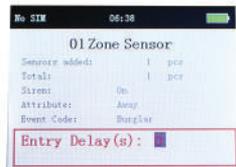
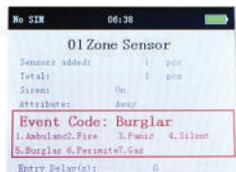
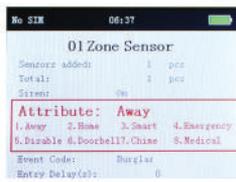
- On zones 1-10, press down and set a zone specific delay (pg.38), on zones 51/52 the last setting is for Wired Sensors only.

Press to save.

- On zones 11-50 & 53-99, after choosing Event Code, press to save.

- You can now add additional sensors or press the to return to the home screen to test your sensor.

- Press the 'Test' button on front of the Smoke detector to test the detector weekly.



Section 2.1.7: Programming Panic Buttons



Programming

- From the Home Screen, type your Admin password then press

- Scroll to 'Sensors', press

- Scroll to 'Sensor', press

Pick A Zone

- If you are adding to an existing zone, scroll to the zone # you want to add to & press then press on 'Add/Edit'.

- If you want to create a new zone, scroll to the next empty zone & press

- You will hear "Add '#' zone"

Trigger the Sensor

- Press the Panic Button.

- You will hear "Add successfully programmed"

- If you added this sensor to an existing zone, press to save.

- If you created a new zone for this sensor, complete the following steps

- Press , press 1 if you want this zone to set off the siren, press 2 if you want this zone to be silent when triggered.

- Press , refer to pg.38 for help in choosing an Attribute.

- Press , refer to pg.38 for help in choosing an Event Code.

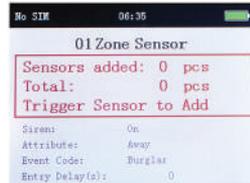
- On zones 1-10, press down and set a zone specific delay (pg.38), on zones 51/52 the last setting is for Wired Sensors only.

Press to save.

- On zones 11-50 & 53-99, after choosing Event Code, press to save.

- You can now add additional sensors or press the to return to the home screen to test your sensor.

- To test, arm your system if necessary, the press the Panic Button.





Section 2.1.8: Programming Smart Outlets

Programming

- From the Home Screen, enter the Admin Password then press 
- Scroll to 'Appliance', press 
- Press  on 'Outlet List'.
- Scroll to the Outlet number to be added.
- Plug the Smart Outlet in, then press & hold the Power Button until the light goes out.
- On the Main Panel, with the Outlet number highlighted press  to toggle the 'ON/OFF' switch on the screen, the light on the outlet will flash.



- Press the Power Button on the outlet to Exit programming mode. The Smart Outlet is now programmed.

- On the Main Panel, press  twice to return to the Programming Menu. Scroll to 'Sensors', press 



- Scroll to 'Wireless Outlet', press 



- Press  on 'Wireless Outlet' to toggle the switch to 'ON'. The Smart Outlet will turn on.



- To test, plug a lamp into the outlet and turn the lamp on. On your Main Panel, return to the 'Outlet List', select the Outlet number you just programmed. Press  to toggle the switch to 'OFF'. The Smart Outlet should turn off, causing the lamp to turn off.

- Now you are ready to use your Smart Outlet. Plug the Smart Outlet into any power outlet and plug the device you would like to control into the Smart Outlet.

Section 2.1.9: Programming Water Sensors



Programming

- From the Home Screen, type your Admin password then press .
- Scroll to 'Sensors', press .
- Scroll to 'Sensor', press .

Pick A Zone

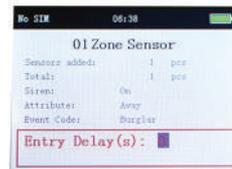
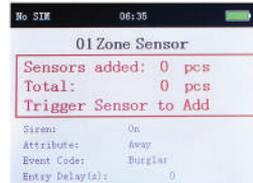
- If you are adding to an existing zone, scroll to the zone # you want to add to & press  then press  on 'Add/Edit'.
- If you want to create a new zone, scroll to the next empty zone & press .
- You will hear "Add '#' zone"

Trigger the Sensor

- If you haven't done so, remove the battery strip & then lift the Float.
- You will hear "Add successfully programmed"
- If you added this sensor to an existing zone, press  to save.

- If you created a new zone for this sensor, complete the following steps

- Press , press 1 if you want this zone to set off the siren, press 2 if you want this zone to be silent when triggered.
- Press , refer to pg.38 for help in choosing an Attribute.
- Press , refer to pg.38 for help in choosing an Event Code.
- On zones 1-10, press down and set a zone specific delay (pg.38), on zones 51/52 the last setting is for Wired Sensors only. Press  to save.
- On zones 11-50 & 53-99, after choosing Event Code, press  to save.
- You can now add additional sensors or press the  to return to the home screen to test your sensor.
- Arm your system with the Remote Fob & trigger the sensor to make sure it is performing as you expected.





Section 2.1.10: Programming Vibration Sensors

Programming

- From the Home Screen, type your Admin password then press
- Scroll to 'Sensors', press
- Scroll to 'Sensor', press

Pick A Zone

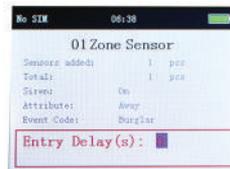
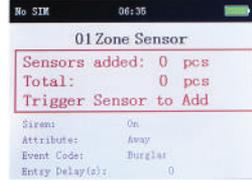
- If you are adding to an existing zone, scroll to the zone # you want to add to & press then press on 'Add/Edit'.
- If you want to create a new zone, scroll to the next empty zone & press
- You will hear "Add '#' zone"

Trigger the Sensor

- Shake the 'Detector Portion' back & forth.
- You will hear "Add successfully programmed"
- If you added this sensor to an existing zone, press to save.

- If you created a new zone for this sensor, complete the following steps

- Press , press 1 if you want this zone to set off the siren, press 2 if you want this zone to be silent when triggered.
- Press , refer to pg.38 for help in choosing an Attribute.
- Press , refer to pg.38 for help in choosing an Event Code.
- On zones 1-10, press down and set a zone specific delay (pg.38), on zones 51/52 the last setting is for Wired Sensors only. Press to save.
- On zones 11-50 & 53-99, after choosing Event Code, press to save.
- You can now add additional sensors or press the to return to the home screen to test your sensor.
- Arm your system with the Remote Fob & trigger the sensor to make sure it is performing as you expected.



Section 2.2.1: Programming RFID Keypads



Programming

- From the Home Screen, type your Admin password then press .

- Scroll to 'Sensors', press .

- Scroll to 'Remote', press .

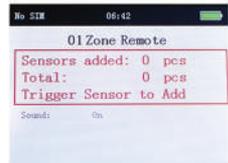


Pick A Zone

- If you are adding to an existing zone, scroll to the zone # you want to add to & press .

- If you want to create a new zone, scroll to the next empty zone & press  then press  on 'Add/Edit'.

- You will hear "Add '#' zone"



Trigger the Sensor

- On the Keypad, type its default password (123456) then press the  button.

- You will hear "Add successfully programmed"

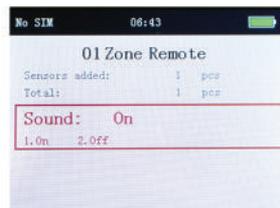
- If you added this Keypad to an existing zone, press  to save.

- If you created a new zone for this Keypad, complete the following steps

- Press , press 1 if you want the siren to chirp when arming/disarming, press 2 if you want the siren to be silent when arming/disarming. Press .

- You can now add additional Remotes/Keypads or press the  to return to the home screen to test your Keypad.

- To test, from the Keypad you just added, enter the 6 digit Keypad password then press the . Your system will begin Arming. Enter the password again then press  on the Keypad to Disarm your system.



'Lock'
Arms System

'Stay'
Home Arm

'Unlock'
Disarms System

'SOS'
Panic Button



Section 2.2.2: Programming RFID Keytags

RFID Keytags can be programmed to the Main Panel & to the Second Keypad. First we will cover programming keytags to the Main Panel, then we will cover adding keytags to Second Keypads.

Programming



Main Panel

- From the Home Screen, type your Admin password then press .

- Scroll to 'Sensors', press .

- Scroll to 'RFID', press .

- Each zone only holds one RFID Keytag. Scroll to the next empty zone and press .

- While 'Add RFID' is selected, pass the RFID Keytag you want to add in front of the Main Panel. 'Empty' will change to 'Added'. Scroll down.

- Press  to toggle the switch 'ON', this will enable the Keytag to disarm the Main Panel.

- If you would like to receive SMS alerts when this RFID keytag disarms the Panel, Scroll down and press  to toggle the 'SMS Notice' toggle to 'ON'. Press  to Save & Exit.



Second Keypad

- The Second Keypad has 40 zones that allow for one (1) RFID Keytag each.

- Enter the 6-digit password for the Second Keypad followed by #. By default the password is 123456, so you would type 123456#.

- The LED light will turn Blue.

- With the LED light Blue, enter the zone number, from 1-40, you want to add an RFID tag to in 3 digit format followed by #. For example if you are adding to zone 3, you would enter '003#'

- Swipe the RFID Keytag in front of the Keypad. The Keypad will beep. Press '*', then '#' to Exit programming.

- To delete RFID Keytags, enter the 6-digit Keypad password, followed by '#1' & then the 2-digit zone number for the RFID Keytag you want to delete. Example: '123456#103' will delete RFID Keytag zone 3 and leave the other Keytags programmed. To delete all RFID Keytags at once, enter '123456#1**'. Press '*' then '#' to exit.





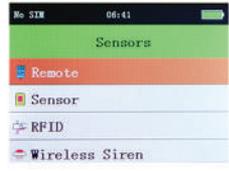
Section 2.2.3: Programming Remote Key Fobs

Programming

- From the Home Screen, type your Admin password then press .

- Scroll to 'Sensors', press .

- Scroll to 'Remote', press .

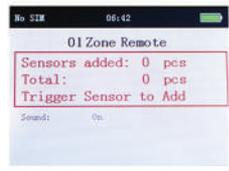


Pick A Zone

- If you are adding to an existing zone, scroll to the zone # you want to add to & press .

- If you want to create a new zone, scroll to the next empty zone & press  then press on 'Add/Edit' .

- You will hear "Add '#' zone"



Trigger the Sensor

- Press any button on the Remote.

- You will hear "Add successfully programmed"

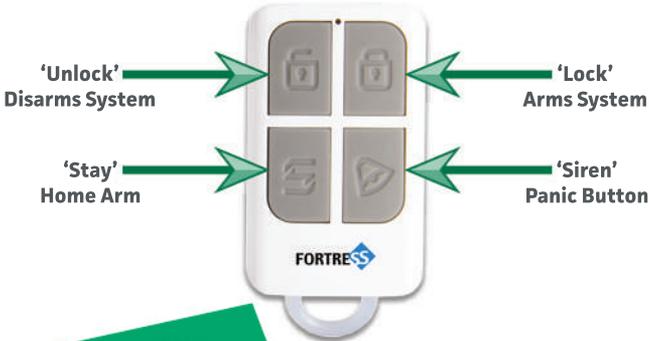
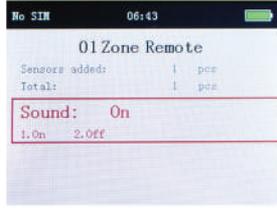
- If you added this Remote to an existing zone, press  to save.

- If you created a new zone for this Remote, complete the following steps

- Press , press 1 if you want the siren to chirp when arming/disarming, press 2 if you want the siren to be silent when arming/disarming. Press .

- You can now add additional Remotes/Keypads or press the  to return to the home screen to test your Remote.

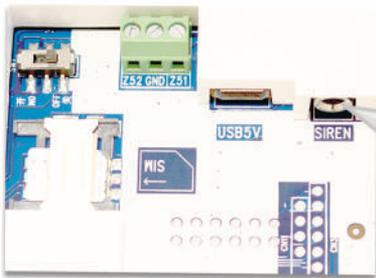
- To test your Remote press any button on the Remote.





Section 2.3.1: Plugging in White Sirens

- The White Siren does not require programming.
- If your panel is mounted on a wall, remove it from its bracket (this will cause the tamper switch to set the alarm off, silencing alarms may be a good idea, see pg...).
- Remove the back panel door, then plug the White Siren cord into the 'Siren' port.



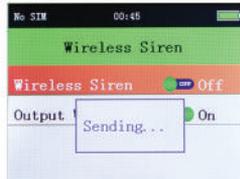
- To test, return to the Home Screen & then press the panic button on your Remote. The Siren should go off, press disarm on the remote to quit testing.

Section 2.3.2: Programming Plug-In Strobe Sirens



Programming

- From the Home Screen, type your Admin password then press 
- Scroll to 'Sensors', press 
- Scroll down to 'Wireless Siren', press 
- Turn the 'ON/OFF' switch on, back of the siren, to 'ON'.
- Press and hold the 'Set' button on the siren until the siren beeps and its light comes on.
- On your Main Panel, with the wireless siren toggle selected, press  to toggle the switch 'ON'.



- Press the 'Set' button on the siren again. The siren will beep and the light will go off. The siren is now programmed.
- To test, return to the Home Screen & then press the panic button on your Remote. The Siren should go off, press disarm on the remote to quit testing.
- Plug the siren into an outlet, leave the 'ON/OFF' switch 'ON', this charges the backup battery in case of a power outage.





Section 2.3.3: Programming Strobe Sirens

Programming

- From the Home Screen, enter the Admin Password then press

- Scroll to 'Sensors', press

- Scroll down to 'Wireless Siren', press

- Turn the 'ON/OFF' switch on the back of Strobe Siren to 'ON'.

- Press the coding button on the back of the Strobe Siren. The siren will beep.

- On the Main Panel, with the 'Wireless Siren' toggle selected, press to turn it 'ON'. The Siren will beep again.



- Turn the Siren OFF for 3 seconds, then turn it back ON. The Siren is now programmed.

- To test, return to the Home Screen & then press the panic button on your Remote. The Siren should go off, press disarm on the remote to quit testing.

- Plug the power cord in & mount your siren. Refer to page 14 in Part One: Installation Guide formounting instructions.

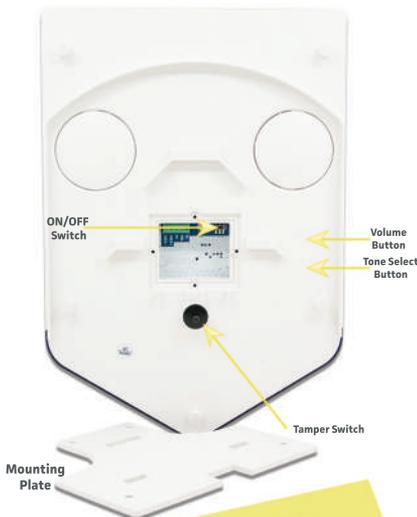


Section 2.3.4: Programming Solar Sirens



Programming

- From the Home Screen, enter the Admin Password then press
- Scroll to 'Sensors', press 
- Scroll down to 'Wireless Siren', press 
- Turn the 'ON/OFF' switch on the back of Solar Siren to 'ON'.
- Press & hold the 'Volume' button on the back of the Solar Siren until the siren beeps.
- On the Main Panel, with the 'Wireless Siren' toggle selected, press  to turn it 'ON'. The Siren will beep again.



- Press the 'Tone Select' button on the back of the Solar Siren. The siren will beep & the light will go off.
- To test, return to the Home Screen & then press the panic button on your Remote. The Siren should go off, press disarm on the remote to quit testing.
- Use the 'Volume' & 'Tone Select' buttons to set the volume & siren tone, then mount the siren. Refer to page 15 in Part One: Installation Guide for tips on installation.



Section 2.3.5: Programming Black Sirens

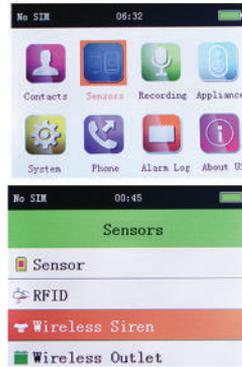
Programming

- From the Home Screen, enter the Admin Password then press 

- Scroll to 'Sensors', press 

- Scroll down to 'Wireless Siren', press 

Pay close attention during the next steps, you are listening for 3 beeps, it may happen the first or second time you plug the siren in. If you hear 3 beeps after the first or second plug-in, move on to Step 7



- Plug the siren in, you will hear 2 beeps. Unplug the siren for 2 seconds.

- Plug the siren in again, you will hear 2 more beeps. Unplug the siren for 2 seconds.

- Plug the siren in a third time, you will hear 3 beeps this time. Leave the siren plugged in.

- On the Main Panel, with the 'Wireless Siren' toggle selected, press  to turn it 'ON'. The Siren will beep again.



- Unplug the siren for 3 seconds, then plug it back in. Your siren is now programmed.



Power Cable/Antenna

- To test, return to the Home Screen & then press the panic button on your Remote. The Siren should go off, press disarm on the remote to quit testing.

- Refer to page 16 in Part One: Installation Guide for tips & information on mounting the Black Siren.



2.3.6 Siren Duration

- Adjust the length of time (in seconds) the Siren will sound for in the event of an alarm.

Changing Siren Duration

- From the Home Screen, enter the Admin password then press

- Scroll to 'System', press

- Scroll to 'Siren & Ring', press

- Input the length of time you would like the Siren to alarm for in seconds (refer to table below for minutes/seconds conversion) press to save.



- You can test your system by returning to the Home Screen, press the Panic Button on your Remote. You can let the siren ring until it shuts itself off if you would like, or disarm with the remote when you have heard enough.

Minutes to Seconds

Minutes	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Seconds	60	120	180	240	300	360	420	480	540	600	660	720	780	840	900	960	1020	1080	1140	1200

2.3.7 Ring Time

- Set the number of times the Main Panel will ring before answering when you call into it.

Changing Ring Time

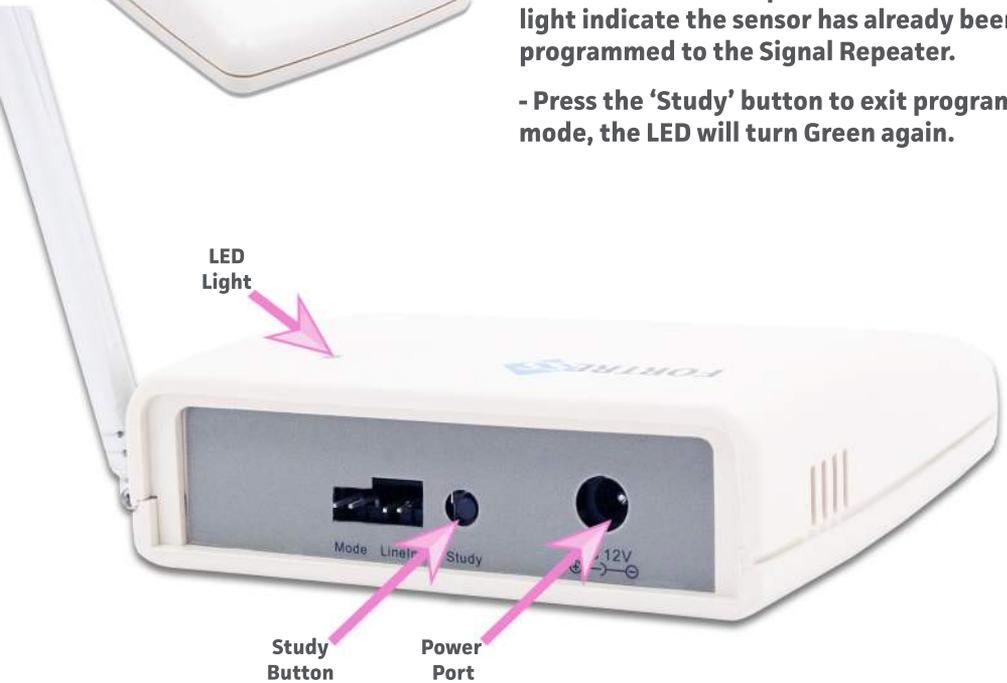
- Follow steps from *Changing Siren Duration* to get to the screen in image (above).
- Scroll down to 'Ring Times'. Input the number of times you want the panel to ring.



Section 2.4: Programming Sensors to a Signal Repeater

Programming

- The Signal Repeater does not require programming from the Main Panel.
- Plug the Signal Repeater into power.
- Press and hold the 'Study' button on the back of the Signal Repeater until the LED light turns from Green to Orange.
- Trigger the sensor you would like to add to the Signal Repeater.
- The Orange LED will flash. The sensor is programmed to the Signal Repeater.
- While the LED is Orange you can continue to add sensors. Two quick flashes of the LED light indicate the sensor has already been programmed to the Signal Repeater.
- Press the 'Study' button to exit program mode, the LED will turn Green again.

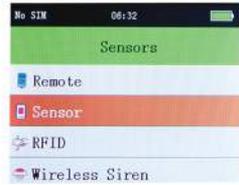




2.5 Removing Accessories

You can remove accessories easily from your Main Panel.

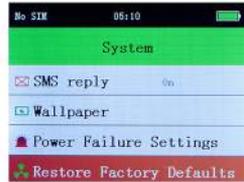
- From the Home Screen, type your Admin password then press .
- Scroll to 'Sensors', press .
- Scroll to 'Remote', 'Sensor', or 'RFID' & press .
- Scroll to the zone you want to delete (if more than one accessory is on the zone, they will all be deleted) Press .
- Highlight 'Delete', press .
- You will be asked to confirm, highlight 'Yes', press .
- Repeat for other sensors, remotes & rfid keytags.



2.6 Factory Reset

Want to start fresh? Follow these steps to return your Total Security Main Panel to factory defaults.

- From the Home Screen, enter your Admin Password then press .
- Scroll to 'System', press .
- Scroll up once to 'Restore Factory Defaults', press .
- From this menu, you can delete remotes, sensors, & RFID tags all at once, or each group individually. The last option 'restore factory defaults' will erase all accessories, including sirens & outlets, as well as return passwords & all other settings back to default.
- Use  to select/deselect options then press , you will be asked to confirm.





Section 3: Ready-to-Arm Mode

Ready-to-Arm

- Ready-to-Arm is a feature that when enabled will tell you if a Door/Window Contact Sensor is not closed and will not allow you to Arm the system until your property is fully secure.

Enabling Ready-to-Arm

- To enable Ready-to-Arm mode, from the Home Screen type your Admin password and press .

- Scroll to 'Sensors' then press .

- Scroll down to 'Ready-to-Arm', press , the toggle switch will turn from 'OFF' to 'ON' and vice versa.





4.1 Entry/Exit Delays

- *Entry/Exit Delays are intended to be used to help reduce false alarms while entering/exiting your property. This section covers general entry/exit delays, for zone specific Entry Delay Only, see page 37.*

Setting Delays

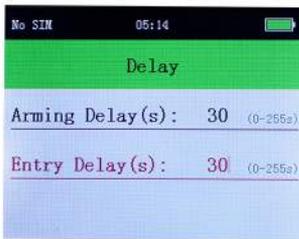
- From the Home Screen enter the Admin password & press

- Scroll to 'System' then press

- Press on 'Delay'

- You will see 'Arming Delay(s)' highlighted, this is for when you leave your property, enter the desired amount of time in seconds you want your system to delay arming. Press & enter the amount of time you want your system to delay setting off the alarm upon entering your property to disarm.

- Press to Save and return to the 'System' menu where you are able to review the Delay setting you just saved.





Section 4.2: Setting Zone Specific Delays

4.2 Zone Specific Delays (custom delays)

- On the previous page you learned about Entry/Exit delays that will apply to all zones, this section covers Zone Specific Delays, or 'Custom Delays'. Custom Delays can be set ONLY on zones 1-10. With a Custom Delay set, the Entry delay set in section 4.1 will be overridden by that zones Custom Delay. Custom Delays only affect the zone it is applied to.

Custom Delays: Zone 1-10

- From the Home Screen, enter the Admin Password then press 

- Scroll to 'Sensors', press 

- Scroll down to 'Sensor', press 

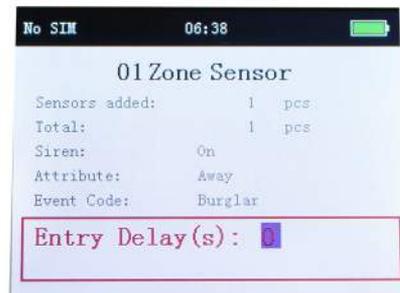
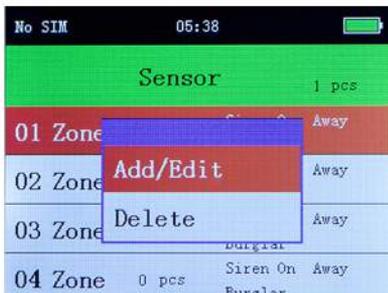
- Custom Delays can only be set on zones 1-10. Select the zone you want to create a Custom Delay on & press

- On the pop-up menu, press  on 'Add/Edit'

- Scroll down to 'Entry Delay'

- Enter a any number from 0-255, this will be the amount of time in seconds the zone will delay before triggering the alarm.

- Press  to Save.





5.1 Attributes/Event Codes

- When programming sensors you need to choose a zone Attribute & Event Code for each zone depending on the type of sensor. Attributes tell the Panel to respond depending on the Armed status, & Event Codes help you and the monitoring company identify the level of emergency.

- To edit Attribute/Even Codes, from your Home Screen, enter your Admin password then press 

- Select 'Sensors' then press 

- Scroll down to 'Sensor' then press 

- Select the Zone # you would like to edit. Press  twice.

- Press  twice.

- Press the number that matches the Attribute you would like for that zone. Press 

- Press the number that matches the Event Code you would like for that zone. Press  to save.



Attributes

Attribute: Instant

1. Instant 2. Home 3. Smart 4. Emergency
5. Disable 6. Doorbell 7. Chime 8. Medical

Instant: Arms sensors instantly in both Armed & Stay mode. Recommended for Door/Window Contact Sensors.

Home: Arms sensors only while you are Away. Recommended for motion sensors or sensors you don't want going off while you are home.

Smart: This feature requires the sensor to be triggered two times within 3 seconds. Great for reducing false alarms caused by motion detectors.

Emergency: Sensors trigger alarm even when your system is Disarmed. Recommended for Panic Button.

Disable: Sensor will NOT trigger the alarm in any mode.

Doorbell: Produces a doorbell ring from your main panel in any mode. Recommended for converting your Panic Button to a real Doorbell.

Chime: Produces a chime while in Stay mode. Be alerted when someone comes through the door without setting off the alarm.

Medical: Sensor will trigger in all modes but will not sound the Alarm. Recommended for use with Panic Button as emergency 'life-line'.

Event Codes

Event Code: Burglar

1. Ambulance 2. Fire 3. Panic 4. Silent
5. Burglar 6. Perimeter 7. Gas

Ambulance: For use with 'Medical' attribute, alerts monitoring center of medical emergency.

Fire: For use with 'Emergency' attribute, specifically zones with Smoke Detectors.

Panic: For use with 'Emergency' attribute, specifically Panic Buttons. Alerts monitoring company of a very urgent situation.

Silent: For use with 'Emergency' attribute, specifically Panic Buttons. Alerts monitoring company of a very urgent situation.

Burglar: For use with 'Instant, Home, & Smart' attributes. Alerts monitoring company that a sensor has been set off.

Perimeter: For use with many attributes, recommended for use with Water Sensors and Vibration Sensors.

Gas: For use with 'Emergency' attribute, specifically Gas Leak Detectors. Alerts monitoring company of a Gas Leak.



Section 6: Event Monitoring

6.1 Power Failure Notifications

The Total Security Main Panel can notify you in the event of a power outage so you can act before it's too late.

- From the Home Screen, enter your Admin Password then press .

- Scroll to 'System', press .

- Scroll to 'Power Failure Notifications', press .

- You can monitor power settings for four options, Panel Power Off, Panel Power On, Panel Battery Low, & Sensor Battery Low. For each setting you can choose any combination of Voice, Siren, SMS, or Call as the form of notification. Press  to select options.

- Panel Power Off: when selected, the Main Panel will alert you when power from the outlet is lost and the Panel switches to battery power.

- Panel Power On: when selected, the Main Panel will alert you when power from the outlet is regained.

- Panel Battery Low: when selected, if the Main Panel is using backup battery power, you will be alerted when the battery level is low.

Notification Options

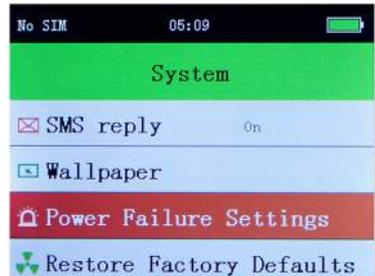
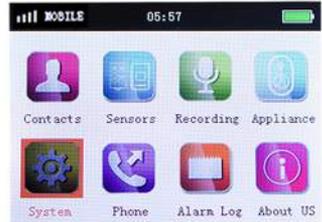
- Sensor Battery Low: when selected, the Main Panel will alert you when one of your sensor batteries are low.

- Voice: when selected, the Main Panel will alert you with Voice Prompt over the built in speaker.

- Siren: when selected, the Main Panel will alert you by setting off the siren.

- SMS: when selected, the Main Panel will send you a text message detailing the power failure.

- Call: when selected, the Main Panel will call the phone numbers in the panel, as well as Voice/Siren/SMS all at once.





6.2 Text Notifications

The Total Security Main Panel can notify you via SMS text when the system is Armed, Disarmed, or Armed in Home mode.

- From the Home Screen, enter your Admin Password then press .

- Scroll to 'System', press .

- Scroll to 'Arm/Disarm SMS', press .

- Press  to check the box.

- Arm SMS Notice: when selected, the Main Panel will send you a text every time the system is Armed.

- Disarm SMS Notice: when selected, the Main panel will send you a text every time the system is Disarmed.

- Home SMS Notice: when selected, the Main Panel will send you a text every time the system is Armed in Home mode.



6.3 Alarm Log

View a log of arming history, alarm history, and rfid access.

- From the Home Screen, enter your Admin Password then press .

- Scroll to 'Alarm Log', press .

- To view the history, highlight & press .





Section 7: Using the Fortress Total Security App

Please do not use the app while driving.

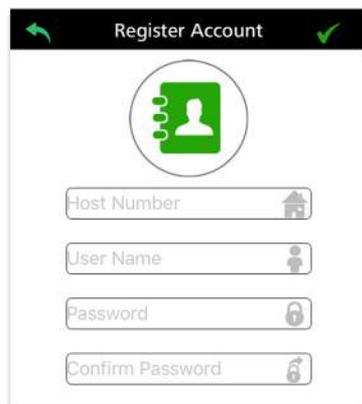
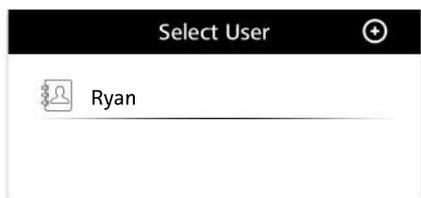
Getting Started

Download

- From the iOS app store or Google Play store, search for 'Fortress Total Security' and download the Fortress Total Security App.

Open the App

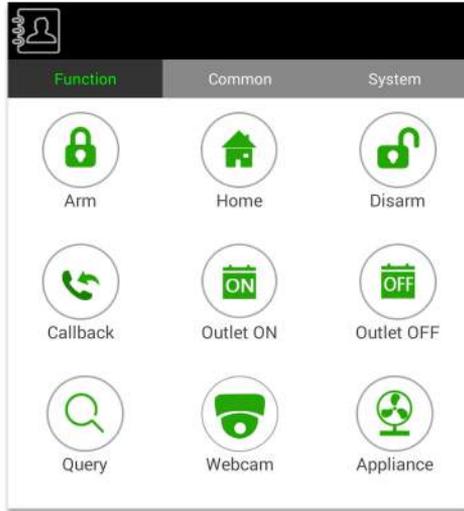
- After downloading the app tap on the Fortress app icon.
- Tap on the '+' sign in the top right hand corner to create a user.
- In the 'Host Number' field, enter the phone number of the SIM Card installed in the Main Panel.
- Type in a 'User Name'.
- For 'Password' & 'Confirm Password', enter the 6-digit Admin password for the Main Panel. (**this password must match the Admin password used to access the programming menu on your main panel**)
- Tap the Green Checkmark in the top right corner to save.
- Select your User Profile to begin using the application.



- The App has three (3) tabs; Function, Common, & System. Turn to the next page to get familiar with the Function tab.



Function



Arm



Arms in 'Away' Mode
(all sensors active)

Home



Arms in 'Home' Mode
(motion inactive, all other sensors active)

Disarm



'Disarms' the System
(only Emergency sensors active)

Callback



Allows you to call the Main
Panel after an alarm event.

Outlet ON



Turns ON all
Total Security Outlets

Outlet OFF



Turns OFF all
Total Security Outlets

Query



Asks the Main Panel if it is
Armed or Disarmed
The Panel Responds with an SMS

Webcam



Coming Soon:
Allows you to view/control
Cameras

Appliance



Allows Individual
Outlet Control



Section 7.2: Common Tab

Common

7.2.1 Adding Phone Numbers

- Press  Alarm Phone No.

- You will see 8 telephone number slots, tap the Gear or the blank space next to the # slot to make changes.



- Enter the telephone number including the area code into the 'Input phone No. ...' field.

- The options Alarm Phone, RFID Notice, Alarm SMS, & CID are available for selection. Any combination of the first three is acceptable, CID is selected individually.

Alarm Phone: Calls this number in the event of a triggered alarm.

RFID Notice: Sends an SMS Text to this number when an RFID Keytag is used to disarm the system.

Alarm SMS: Sends an SMS Text to this number in the event of a triggered alarm.

Contact ID (CID): This selection is used only for Central monitoring station telephone numbers & is selected by itself.

- Once these settings are correct press .

- Press  to send the updated information to the Main Panel.

- Repeat for any other numbers then press  to return to the 'Common' tab.

- Press  to delete a number from the system.



Common

7.2.2 Custom SMS Notifications

In this section you can set custom zone text messages to identify a sensor when an alarm is triggered.

- Press Defence Zone SMS

- Now you will see a list with 99 zones, tap on the zone you would like to create a custom SMS notification for.

- Type the message you want to receive (for example: 'Front Door') then press .



- Repeat as necessary.

- Press to return to the 'Common' tab.



7.2.3 RFID SMS

In this section you can set custom names for each RFID Keytag on the system to identify who is using each RFID Keytag when RFID SMS notifications are being sent.

- Press RFID SMS

- Tap on the Keytag you want to edit.

- Type in the name of the RFID Keytag user

- Press to update.

- Repeat as necessary.

- Press to return to the 'Common' tab.





Section 7.2: Common Tab

Common

7.2.4 Contact ID (CID) Set

This section allows you to set the 4 digit Central monitoring pin number provided to you by your monitoring company when you signed up for their services.

- Press  CID Set
- A pop-up window will appear, tap in the text box.
- Delete the 0's & type the 4-digit code provided by your monitoring company.
- Press  to save.



7.2.5 GPRS Setting

This section will guide you in setting up a GPRS network. GPRS is a specialized type of cellular connection not common in the United States. Your SIM card service provider will help you if this is a necessary setting.

- Press  GPRS setting
- Tap  Access point & enter the Access Point information provided by your SIM card provider.
- Tap  IP Address & enter the IP Address.
- Tap  PORT & enter the PORT.
- Tap  Account Number(6 digit) & enter your 6-digit Account Number.

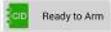


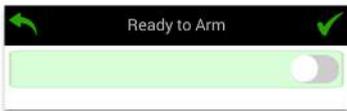
- Tap  to activate your GPRS account.
- Press  to return to the 'Common' tab.



7.2.6 Ready-To-Arm

See Section 3: Ready-to-Arm for more information on the Ready-to-Arm feature.

- Press  Ready to Arm
- Tap the toggle switch so that it turns 'ON'.



- Press  to return to the 'Common' tab.

7.2.7 Output with Alarm

This feature allows you to control the Main Panels ability to send a signal to a wireless siren. This feature is very useful in the siren programming process.

- Press  Output with alarm
- Tap the toggle switch so that it turns 'ON'.



- Press  to return to the 'Common' tab.



System

7.3.1 Changing Passwords

- Press Password Set
- Tap in the User field & replace the password with a 4-digit password of your choice. Press to save.
- Tap in the Admin field & replace the password with a 6-digit password of your choice. Press to save.
- Press to return to the 'System' tab.



7.3.2 Setting System Time

- Press System Time
- A pop-up will appear, press the date field. The pop-up will change. Scroll through to select the Year, Month, & Day.
- Press to save the date.
- Back at the first pop-up, press the time field. +/- increase & decrease the time, tap 'PM' to change to 'AM'. Press to save the time.
- Press to save & update with the Main Panel.



7.3.3 Delay Arm/Disarm

- Press Delay Arm/Disarm
- In the 'Delay Alarm' set the time for entry for all zones. This time is in seconds 0-255. Press to save.
- In 'Delay Arm' create time to leave the home when arming the system in away mode. This time is also in seconds 0-255. Press to save.
- Press to return to the 'System' tab.





Section 7.3: System Tab

System

7.3.4 Siren Time

This section allows you to set amount of time the siren will sound for in the event an alarm is triggered.

- Press Siren Time
- Press the 'Siren Time' box, scroll to set the desired time. Press Confirm .
- Press Confirm again.
- Press Inquire if nothing is displayed.



7.3.5 System Volume

This section allows you to adjust the spoken voice volume and alarm volume. Levels are 0-7.

- Press System Volume
- Press 'Voice Volume' to set the Panels spoken feedback volume. Press Confirm .
- Press to update Main Panel.
- Press 'Alarm Volume' to set the Panels built-in siren volume. Press Confirm .
- Press to update Main Panel.
- Press to return to 'System' tab.



7.3.6 Auto Arm/Disarm

This section allows you to set timers to automatically Arm/Disarm your system.

- Press Auto Arm/Disarm
- Press to edit.
- Tap the 'Time' text bar, set the time & press Confirm .
- indicates this setting is active on this day. Tap to turn off.
- Tap to change the status of this time setting to 'Disarm'.
- Press Confirm when the timer is set how you would like.





System

7.3.7 Appliance Timing

This section allows you to set timers to automatically control your Smart Outlets.

- Press Appliance Timing
- You can set 40 timers, an 'ON' & 'OFF' timer for each of the available 20 Outlets or custom.
- Tap on the timer zone to edit.
- Tap 'Outlet No.' field, then scroll to the Outlet number. Press Confirm .
- Tap the 'Timing' field & set the time you want the Outlet to come ON/OFF at.
- indicates this setting is active on this day. Tap to turn off.
- indicates the Outlet will be 'ON', tap to make this setting turn the Outlet 'OFF'.
- Press Confirm to save.



7.3.8 Zone Type

This section allows you to change Zone Attributes & Event Codes. Refer to Section 5 for information on Attributes & Event Codes.

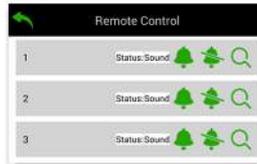
- Press Zone Type
- Tap on the zone you want to edit.
- Tap 'Zone Mode' to adjust the zone 'Attribute'. Press Confirm to save.
- Tap 'Alarm Mode' to adjust the zone 'Event Code'. Press Confirm to save.
- , when green the Siren will alarm if this zone is triggered. Tap to turn the siren off for this zone.
- Tap Confirm to save.



7.3.9 Remote Control

This section allows you to turn the siren chirp ON/OFF for each Remote Control.

- Press Remote Control
- Tap to turn the siren chirp 'ON'
- Tap to turn the siren chirp 'OFF'
- Press to return to the 'System' tab.





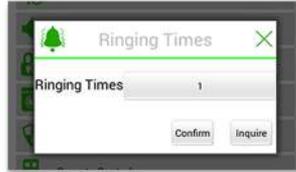
Section 7.3: System Tab

System

7.3.10 Ringing Times

This section allows you to set the number of times the Panel will ring before it answers calls.

- Press Ringing Times
- Tap the 'Ringing Times' field.
- Scroll to the number of times you would like to have the Panel allow a call to ring before answering the call. Tap Confirm to accept the setting.
- Press Confirm again to save.



7.3.11 SMS Reply

This section allows you to set the Main Panel SMS Reply. When enabled the panel will send confirmation texts when changes are made from the App.

- Press SMS Reply
- Select 'Reply' or 'No'
- 'Reply' will cause the panel to send a message. 'No' will turn the panel response off.
- Tap Confirm to save.



7.3.12 Arm/Disarm Upload

This section controls communication with the App and Main Panels event monitoring.

- Press Arm/Disarm Upload
- No Upload disables arming/disarming log for App.
- Disarm Upload will upload all disarming events from the App.
- Arm Upload will upload all 'Away' arming events from the App.
- Stay Upload will upload all 'Home' arming events from the App.
- Press Confirm to save.





System

7.3.13 Arm/Disarm SMS

This section allows you to control when you receive arming/disarming notifications via SMS.

- Press

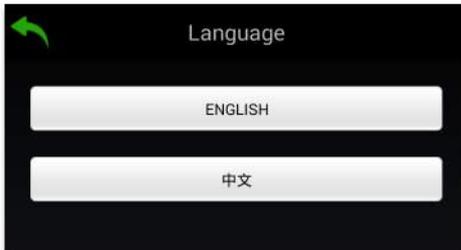
- **W/O Notice** will not send a notification when system is armed/disarmed.
 - **Arm Notice** will send a message when the system is armed.
 - **Disarm Notice** will send a message when the system is disarmed.
 - **Stay Notice** will send a message when the system is armed in home mode.
- Tap **Confirm** to save.



7.3.14 Language

This section allows you to change the language. At this time English & Chinese are the only options.

- Press **Language**
- Select a language.
- Tap **←** to return to 'System' tab.





FORTRESS 