User Manual of RF-668 PIR Sensor Dialer Alarm

Sender unit

Master unit

Keypad
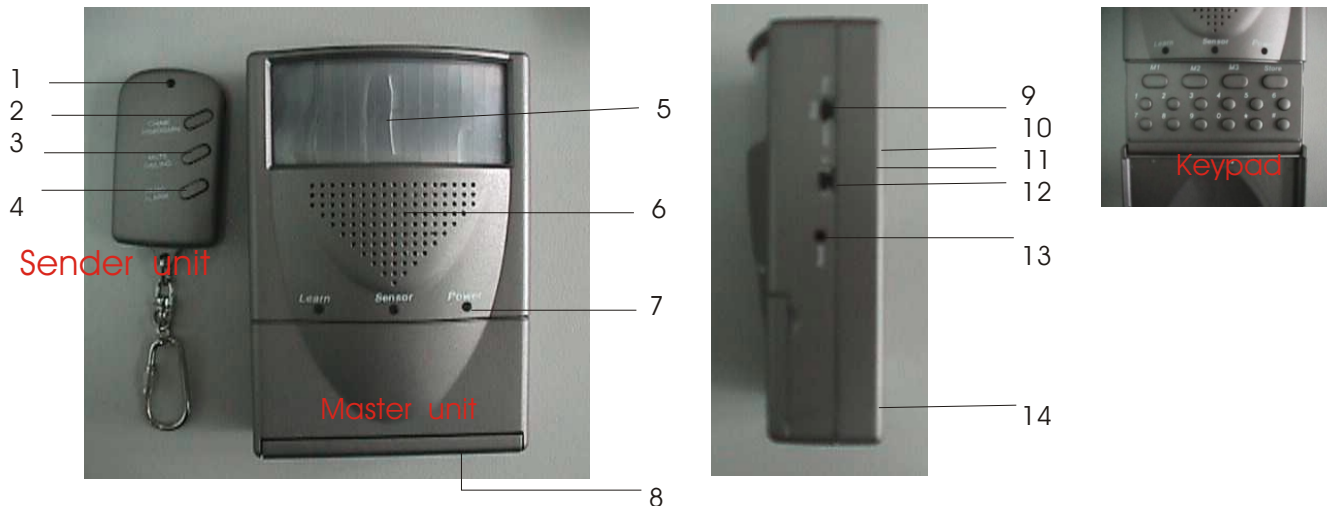
1. TX status LED
2. Off/ Chime button
3. Home / Mute Alert
4. Away / Panic
5. PIR Sensor
6. Siren
7. Status LED's

8. AC/DC adaptor Input
9. Mode Selection Switch
10. Door Contact Terminal
11. Phone Line socket
12. Tone Selection
13. Reset Button
14. Battery compartment

System Set Up

A: Door Contact:
You could make the selection for the alarm trigger but door closing or opening.
A1. Opening Trigger:
Connect the attached magnetic contact to the main unit (10). And put the magnet and sensor together.
A2. Closing Trigger:
Connect the attached magnetic contact to the main unit(10). And keep the magnet contact separate.
A3. Open the 9 Volt battery compartment, Insert the 9 Volt battery and connect to the battery clip.
Hits: if skipped the door contact selection procedure, then insert the 9 Volt battery first, then the system will set the door as "closing

B.Entry the Phone Numbers:
B1. Slide the "mode selection switch" (9) to the "Prog." Position.
B2. Slide the "Tone selection switch"(12) to "Tone" position.
B3. Push the number buttons, the keypad should be respond with a single short beep for every button.
B4. Push the "STORE" button on the keypad.
B5. Key in the phone numbers. (While key in the phone numbers, system will respond with a short beep tone.)
If your phone system need to dial a digit first for line release, please also key in this digit to your memory.
B6. Key in the memory numbers (ie.M1). System will respond with tones sound as confirm signal.

Store + Phone number + M1 = M1

Repeat the procedure of B4 to B5 to input the 2nd and 3rd phone number.
B7. After input the telephone numbers. Please switch the "tone selection switch"(12) to the correct position to matching your phone system.
Hits: If your system didn't respond with the key in tones. Please use a small pin to push the reset button (13) once to reset your system.

C. Code Learning
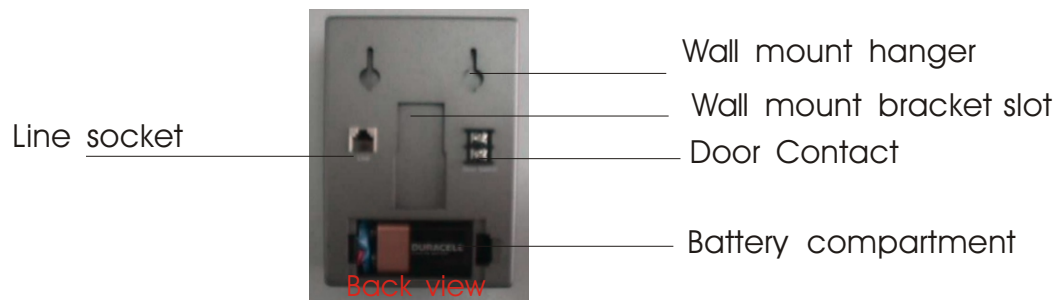C1. Slide the "Mode Selection switch"(9) to the "Mute" position.
C2. Push your remote button once, the remote will send a radio signal to the main unit.
C3. Main unit will respond with 4 beeps as learnt confirmation.
C4. If you had 2nd remote, then push the remote button of your 2nd remote once.
Hits: System will leave the learn mode once it receipt 2 codes. Or, after 10 seconds of the first code learning.

Wall mount hanger

Wall mount bracket slot

Line socket

Door Contact

Battery compartment

Back view

1. Connect the door contact switch to the door or window with the provide double side sticker.
2. Connect the wires of the door contact to the main unit.
3. Connect the telephone line to the main unit.
4. Hang it on the wall by screw. Or,
5. Hang it on some where as you want but the mounting bracket.
(Hits. The PIR sensor should be always watching on the direction you want to be protect.
Such as main entry.)

Operation with remote

Disarm / Chime :
You could activate the visitor chime function while the system at the disarm mode by push the "Disarm/Chime" button.

Activate the Chime by door opening(closing)
a. Push the "Disarm/Chime" button on your remote unit once. System will respond with one "ding dong" sound. Now, the chime is activated, it will sound the bell when the door open or close.

Activate the Chime by PIR movement sensor
b. Push the "Disarm/Chime" button twice, system will respond with two "Ding Dong" sound. Now, The chime is activated, It will blast the bell when the sensor detected the movement in the detection area.

Disable the chime:
Push the "Disarm/chime" button once. You will hear the system respond with the disarm beep.
Hits: this function is special design for small shop, office as an visitor chime or simple entry alert .

Home Mode (disable the PIR sensor) --- Use the system while you stay at home:

21. Push the "Home/Mute Alert" button once.
22. System will respond with 3 beep sound and start the exit delay (15 seconds), the status LED (red) will flashing.
23. A long beep sound will activate after the exit delay.
24. System will go into the "Arm" mode automatically after the exit delay.
25. System will disable the PIR sensor to allow free movement inside the house or you leave your pets at home.
26. System will activate while the door contact was triggered.
27. System will start the entry delay with an entry alert beep (40 seconds).
28. System could be stop within the entry delay by push the "disarm" button once.
29. System will respond with 2 beep sound.
30. If no disarm signal, then system will dial the pre-set phone number M1, M2, M3.
31. After the phone dialling, system will release the telephone line and back to "ARM" mode.

Hits: if you set the mode switch to "Alarm" position, then system will blast the siren sound for 60 seconds after the dialling. Then stay at the "ARM" mode again.

Away Mode

32. Push the "Away" button once to arm the system.
33. System will start the exit delay and go to "ARM" mode after the exit delay.
34. System will be triggered by the PIR sensor or door contact.
35. System will start the entry delay and entry alert beep while detected the movement or a opening door or window.
36. Disarm the system by push the "Disarm" button within the entry delay.
37. System will dial the pre-set phone numbers M1, M2, M3 and release the line after dialling.

Disarm

38. You could disarm the system by push the "disarm" button at any time.
39. You could stop the dialling at any time by push down the "disarm" button.
40. You could stop the siren at any time by push down the "disarm" button.

Mute Alert

 System designed with manual mute alert function.
40. Push and hold the "Home/Mute alert" button for 3 seconds. It will activate the dialer system automatically .
41. System will dial the pre-set phone number quietly.

Panic

42. You could blast the siren at any time by push and hold the "Away/Panic" button for 3 seconds.

Live Listening

Once the alarm was triggered. System will dial out the pre-set numbers and provide 30 seconds live listening to the outsider, Outsider could hear / listening what's happen inside the house (office).

During this 30 seconds , the outsider will hear a silght warnning beep tone every 5 seconds.

Important Hits:
You MUST advanced the owner of your calling list about the system operation. Therefore they will know you need their help while they get such phone call.