

SA2 Alarm System Programming Guide

System Settings

Normally this settings are done by your alarm system vendor or installer.

To access the settings menu, hold down the * key for about 2 seconds. When the password prompt comes out, key in the System Password. (Note : This is not the same password as the normal keypad password).

If the system password is accepted, a Settings Menu will appear.

1. AddKey

This option will allow you to add keys to your SA2 Alarm System. Up to 20 keys can be added to one Keypad.

After selecting this option, touch your new key to add it into the system.

2. ClearKeys

This option will delete all current keys in the system. You must then add new keys.

3. Set Arm Password

This allows you to change the password that is used to arm or disarm the alarm system.

4. Setup

If you select setup you can see the following :-

1. Set Telephone Number 1

Choose this option to set the first mobile phone number. When this option is selected, you must quickly key in your mobile number followed by the # key. You cannot do this slowly. After the number is set, go to Option 4 (View Settings) to double check that the number is correct.

2. Set Telephone Number 2

Choose this option to set the second mobile phone number.

If you need only 1 mobile number, press # to blank the second mobile number.

You must quickly key in the second mobile number followed by the # key. You cannot do this slowly.

After the number is set, go to Option 4 (View Settings) to double check that the number is correct.

3. View All Settings

When this option is selected, you can see the settings as follows (for example)

A2T1L0I2R5

This shows the current settings as described in Section 4 (Change Settings)

Press # to see the next setting which is the 1st Telephone number.

Press # again to see the next setting which is the 2nd Telephone number.

Press * to exit the Setup Menu.

4. Change Settings

If you select Change Settings, you can set all the alarm system settings.

A – Siren Mode

0 = Manual Siren

In this mode, the siren will only sound if you press * on your handphone. It will not sound even if the alarm was triggered.

1 = Auto Siren

In this mode the siren will always sound in about 1 minute after the alarm was triggered.

2 = Semi Auto Siren

In this mode, if the first owner presses # on the mobile phone, the siren will not sound. Otherwise the siren will sound in about 1 minute after the alarm was triggered.

2. T – Siren Time in minutes (1 – 4)

When the siren sound, this setting will determine how long the siren will sound. Settings allowed are from 1 minute to 4 minutes. Please consider your neighbors when setting this.

3. L – Line Check in minutes (0 – 3)

If you set to zero, the system will not check whether the phone line has been cut.

If you set to 1 mins, the system will check the phone line every minute.

4. I – Initialization Minutes (0 – 4)

This will set how many minutes the system will beep to warn you that it is arming soon. This will give you time to get out of the house / office before the system arms.

5. R – Sensor Sensitivity (1 – 9)

This setting determines how sensitive the Alarm System to changes in the various sensors. Setting the sensitivity to a low value makes the system more sensitive, setting it to a high value makes it less sensitive. Setting the value to 1 makes it very sensitive but prone to false alarms. Setting the value to 9 makes it so insensitive it probably won't detect any vibrations on your vibration sensors. Usually, the default sensitivity value is 5.