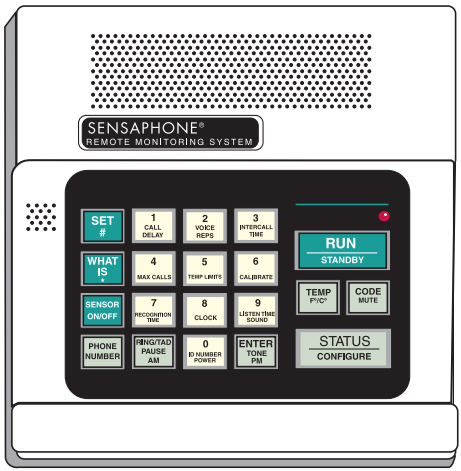
SENSAPHONE®

Model 1104/08

BusinessSitter Addendum



Your local BusinessSitter dealer:

Model 1104/08 Owner's Manual Addendum

Sensaphone BusinessSitter

How to use this Addendum

This is a supplement to the Sensaphone 1104/08 Owner's Manual. Review the entire manual before reading this addendum. This addendum does not explain the Sensaphone setup, configuration, or operation. The purpose of this addendum is to instruct you on the use of the external relay functions of your Sensaphone to turn on devices when an alarm occurs. These devices include an audible sounder, strobe light, or even an X10 device in conjunction with the use of the X10 Powerflash module, not included. Use of X10 technology may aid in allowing the activation of building lights or a VCR to capture and record alarm events.

Sensaphone 1104/08 BusinessSitter Feature

The Sensaphone 1104/08 BusinessSitter allows you to monitor and check on the status of your facility from any cellular or ordinary telephone. The Sensaphone 1104/08 BusinessSitter turns a device on when an alarm occurs. You can also inquire about the status of the device during a voice status report.

This Sensaphone contains a relay contact on the rear of the unit *(see Figure 1)*. The relay contact supports a normally open relay.

When the Sensaphone detects an alarm condition, it closes this relay, which then activates the device attached to the relay. The relay remains closed throughout the alarm process, even while the Sensaphone is making its alarm-response telephone calls out to you. Reset of the alarm relay may occur either locally or remotely via the telephone. This is discussed further in following sections.

The Sensaphone relay is a low voltage relay. Only voltages less than 30 volts AC 2AMPS, or 30 volts DC 2 AMPS may be switched. For higher voltages, an additional high-voltage relay would be required.

Always enlist the services of a licensed electrician when working with high voltages. Improper wiring can cause harm to you or your property.

NOTE: For safety reasons it is highly recommended that the unit only be used to switch low voltage signals (30 volts or less). If

you intend to control higher voltages you must install the unit in an NEC approved electrical panel or enclosure and have wiring performed by a qualified electrician.

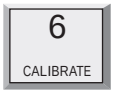
Switching the Output using the Keypad

To switch the output **ON** from the keypad:

1. Press STATUS.



2. Press 6.



To switch the output **OFF** from the keypad:

1. Press STATUS.



2. Press 3.



Switching the Output over the Telephone

1. Call the Sensaphone. When the unit answers it will begin reciting a status report. At any time during the call, press a touch-tone. The unit will respond with *"OK."* The Sensaphone is now ready to accept touch-tone commands.
2. On your phone, press # 6 to turn **ON** the output. The Sensaphone will respond *"ON."*



3. Press # 3 to turn **OFF** the output. The Sensaphone will respond *"OFF."*



4. To check the present state of the relay press # 2.



This initiates a full recitation of the Status Report. At the end of the status report, the Sensaphone will say, *"Number five On/Off"* for the Model 1104 BusinessSitter, or *"Number nine On/Off"* for the Model 1108 BusinessSitter.

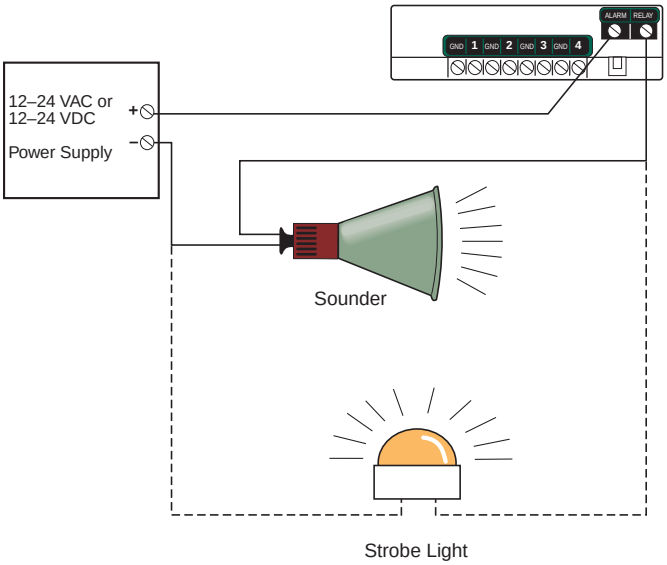


Figure 1: Activating a Sounder or Strobe on Alarm

Relay Output Specifications

Rated Load:	2 A at 30 VAC 2 A at 30 VDC
Max. Operating Voltage:	30 VAC 30 VDC
Max. Operating Current:	2 A
Max. Switching Capacity:	60 VA 60 W

Every effort has been made to ensure that the information in this document is complete, accurate and up-to-date. SENSAPHONE, INC. assumes no responsibility for the results of errors beyond its control. SENSAPHONE, INC. also cannot guarantee that changes in equipment made by other manufacturers, referred to in this addendum, will not affect the applicability of the information herein.

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