

Self-Talker POP800A/POP800AP User's Guide

POP800A = with built-in motion sensor

POP800AP = without motion sensor

PANEL DESCRIPTIONS

9VDC JACK: Use a 9V/200mA DC adaptor with a 2.1mm center-positive coaxial jack.

BATTERY COMPARTMENT: Use four "AA" batteries.

EXT PUSH: Push button connector.

POWER SWITCH: Turn the power to OFF, LO (low volume) or HI (high volume).

SENSOR: CdS motion sensor (POP800A only)

OPERATION GUIDE

1. Slide the cover open and put in four AA batteries (Alkaline recommended), or connect the DC adaptor to the 9VDC JACK.

2. Turn the POWER SWITCH to LO or HI. If push button is used, press the button to hear the message. If motion sensor is used, wait 2 minutes and wave your hand in front of the unit. This should activate the message. If nothing happens, double check the power supply and make sure all connections are good.

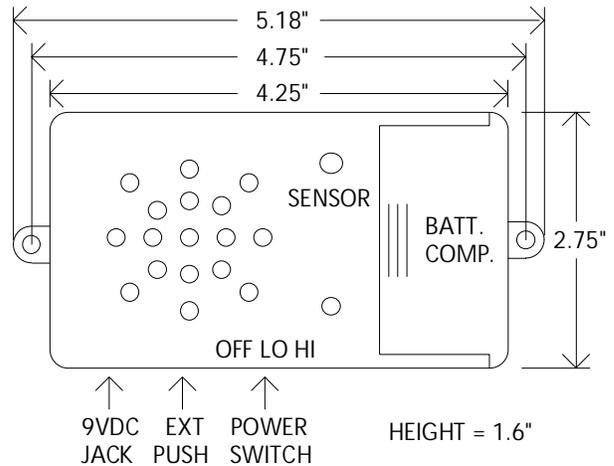
3. After the message is over, there will be a 2-minute delay for the motion sensor to detect another movement. The purpose is to avoid annoying people and save battery life in a high traffic area. But there is no delay if push button is used.

4. Battery life depends on the following factors:

- traffic amount
- battery type (Alkaline recommended, don't use NiCad)
- message length
- motion sensor (shorter life) or push button (longer life)

INSTALLATION GUIDE

1. The CdS sensor detects changes of light intensity. The detection range is about 2 to 8 feet, depending on the lighting condition. The sensor must "look out" through a hole at least the same size as the sensor hole on the enclosure. If the unit is installed behind a thick layer of material, the hole should be larger or the detection angle will be narrower.



2. The sensor is most sensitive when someone walks between the sensor and the lighting source, casting a shadow on the sensor. Therefore the unit should be installed to allow this to happen whenever possible.

3. If the lighting condition is too poor, the sensor may not work properly. Try putting the sensor in another location.

4. To minimize false triggering, avoid pointing the sensor to flickering light sources such as TV screens, flashing neon lights and etc.

5. For louder and better sound, drill speaker holes on the display to match the hole pattern on the enclosure.