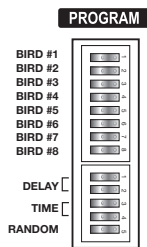


- 3) It is recommended to mount the speaker(s) on a post or surface that is aimed directly and at the same level as the infected area.
- 4) Set the recording switches, mode setting switches, time-off switches, time of operation switches and random operation switches to the desired settings. (See "PROGRAMMING YOUR BIRDXPPELLER" for complete details on how to program your bird repeller).
- 5) Make sure the volume setting is set to **LOW** (all the way counter-clockwise).
- 6) Slide the power switch to the **ON** position. The unit may take a few seconds before starting.
- 7) Adjust the volume to the desired level.
- 8) Close the cover and latch shut.

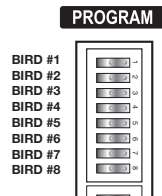
PROGRAMMING YOUR BIRDXPPELLER



To program your BIRDXPPELLER unit you will need a small screwdriver, toothpick, or other small, rigid object to toggle the switches in the switch array. The switch array is the switch bank located in the top left corner of the unit (under "PROGRAM"). **A switch is ON if the switch is pressed down on the right-hand side. The switch is OFF if the left side is pressed down.**

BIRD SETTING SWITCHES

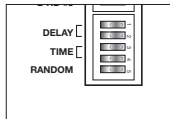
The Bird Setting Switches are the first eight switches in the switch array:



- 1 Pigeon I
- 2 Pigeon II/Bird Predator
- 3 Starling/Pigeon III
- 4 Sparrow
- 5 Gull I
- 6 Gull II
- 7 Woodpecker
- 8 Predator

Each switch has a recording number on the right of it that corresponds with the descriptions listed on the foil label inside the unit.

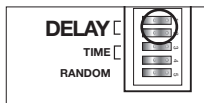
MODE SETTING SWITCHES



The Mode Setting Switches set the various modes of operation: such as the amount of time between playing bird distress calls, when the unit will operate (day only, night only, or 24 hours), and whether the unit will operate in the random mode or normal mode.

Switch	Mode or Function
1	Sets the Time-Off Period
2	Sets the Time-Off Period
3	Sets the Time the unit plays
4	Sets the Time the unit plays
5	Turns Random Mode On or Off

DELAY SWITCHES



The two "Delay" switches are located just below the Mode Setting switches in the switch array. When the unit is set to one of the various Delay modes, the unit will delay a number of seconds or minutes between recorded sounds. Please note that the unit will play all of the selected recordings (either sequentially or non-sequentially, depending on the Random Mode) then it will go into a delay. The time the unit stays off depends on the Delay and the Random Mode settings. When the unit is operating in Random Mode, the unit will play anywhere from the minimum value to the maximum value for that Delay setting. If the unit is not in Random Mode, it will delay only the minimum value. To set the Delay period (or delay interval), use the following settings on switches 1 and 2 in the Mode Function settings.

Switch 1	Switch 2	Delay Period
ON	OFF	Short
OFF	ON	Medium
ON	ON	Long
OFF	OFF	Extra Long

Mode	Min	Max
Short	17 sec	50 sec
Medium	1 min	4:15 min
Long	5:00 min	10:00 min
XLong	10 min	30 min

TIME OF OPERATION SWITCHES



The two "Time" switches are located just under the Mode Setting switches in the switch array. The "Night Only" operates the unit during the night. The "Day Only" operates the unit during the day. However, the photocell that senses the sunlight is susceptible to bright lights. Take care not to have bright lights shining towards the unit since this can prevent the unit from operating properly. In "24-Hour Mode", the unit will operate continuously, regardless of the time of day. To set the Time period for the unit to operate set switches 3 and 4 in the Mode Function settings to the following:

Switch 3	Switch 4	Mode
ON	OFF	Day Only
OFF	ON	24-Hour
ON	ON	Night Only
OFF	OFF	also Night Only

RANDOM OPERATION SWITCH

The "Random" switch is the bottom switch in the switch array. When operating in Random Mode, the unit will randomly play the selected recordings in non-sequential order. When the unit is not operating in the Random Mode, the unit will play the selected recordings in a sequential order. *The Random Mode is recommended to keep birds from adapting to a preset pattern of sounds.* To operate the unit in Random mode, set switch 5 in **Mode settings** as follows:

Switch 5	Mode
ON	Random mode ON
OFF	Random mode OFF

PROGRAMMING EXAMPLE

Recording Switches: 1, 3, 5 and 6 to "ON" position
Results: Plays Bird 1, 3, 5 & 6

Mode Switches
 1 = "OFF" position
 2 = "ON" position (Medium), every 1 to 4 minutes
 3 = "ON" position
 4 = "OFF" position Operates during daylight hours only
 5 = "ON" position In random, non-sequential order