play all of the speakers, but one at a time. If the Random Operation Switch is turned ON, then the speakers will play one at a time in a random order. If the Random Switch is OFF, they will play in a sequential order. To operate the unit for Speaker Operation, set Switch 6 in Mode Settings as follows:

\[ \text{Switch 6 Mode} \]
\[ \text{OFF One speaker at a time} \]
\[ \text{ON All speakers at one time} \]

**PROGRAMMING EXAMPLE**

<table>
<thead>
<tr>
<th>Recording Switches:</th>
<th>Results:</th>
</tr>
</thead>
<tbody>
<tr>
<td>1, 3, 5 and 6 to “ON” position</td>
<td>Plays Sounds 1, 3, 5 &amp; 6</td>
</tr>
</tbody>
</table>

- **Mode Switches:**
  - 1 = “OFF” position
  - 2 = “ON” position
  - 3 = “ON” position
  - 4 = “OFF” position
  - 5 = “ON” position
  - 6 = “ON” position

- **VOLUME CONTROL**

The unit has a volume control dial on the front panel of the unit. Turning the dial toward low will result in reduced sound output and rotating the dial toward high will result in an increase in sound output.

**CAUTION:** Take care when turning the dial since the unit may be in an inactive state when the dial is rotated. It could then reactivate at a very high level of sound which could be painful to your ears.

- **POWER SWITCH**

The power switch enables the unit to operate. Slide the switch to the ON position to start the unit. If you turn the unit OFF, be sure to leave it off for about 30 seconds before turning it back on to allow the electronics to properly reset. To fully disconnect the unit, unplug the power adapter from the electrical outlet or disconnect the battery cable from the 12-volt battery.

**TROUBLESHOOTING**

<table>
<thead>
<tr>
<th>PROBLEM</th>
<th>SOLUTION</th>
</tr>
</thead>
</table>
| Unit is on, but no sound is heard | • Check volume settings  
• Check time of operation settings.  
• Check that at least one bird is selected to play. |
| Unit is on, but plays the same bird over and over, regardless of settings | • Reset the unit by turning it off for 30 seconds and then back on. |
| Unit is not operating properly in the DAY or NIGHT mode | • Double check Mode switch settings.  
• Make sure photocell is not obstructed.  
• Make sure the photocell is not affected by bright lights in either the front or the back of the unit. |
| Unit does not function properly when connected to a 12 volt battery | • Check battery condition  
• Turn power switch on the unit to the OPP position. Reconnect the battery, wait 30 seconds, then switch the unit back on |

**SUCCESSFUL LONG-TERM BEHAVIOR MODIFICATION**

Product success takes time to build. Bird and pest habits may take several days or weeks to break. Follow all suggestions for maximum efficacy. "Instant" tests do not replicate natural conditions and give no indication of the unit's success with the infestation.

**PREPARE FOR SUCCESSFUL BIRD CONTROL**

Bird-X, Inc. has been recognized worldwide as the bird control x-perts for 40 years. We have become experts through extensive experience and research. As a result, we are happy to analyze problems and make recommendations based on each customer's specific situation and needs. In addition, we provide the following recommendations for greatest success, even before activating the repeller.

**REMOVE INSECTICIDES**

Clean the area of all evidence of birds: nests, fledglings, droppings, dead birds, and the residual scent. Because birds and their droppings can carry many diseases, use extreme caution when removing them. Do not breathe or come into direct contact with them. If you have questions about how to do this safely, consult an expert. (Adult birds are likely to return to your young in order to protect them or to assist them in leaving the area.) Remove food spills, garbage, nesting material and other appealing items.

**SURVEY THE BIRDS TO DETERMINE FLIGHT AND TIME PATTERNS, ENTRIES AND EXITS, AND NESTING, FEEDING AND ROOSTING HABITS.** This will suggest the unit placement, speaker direction and time of operation you should choose. Make educated guesses as to where the birds will go when they are repelled from their current infestation, and consider additional units to cover these alternative areas.

**MAINTAIN A CLEAN AND CHANGING ENVIRONMENT.** Periodically clean the area of nests and droppings, relocate or reposition the unit, vary the output, or turn off the unit for a short time.

**INSTALL EARLY, before "bird season" begins, as it is easier to keep the birds away than to rout them out once they have established a living pattern.**

Use products synergistically. Two or more different kinds of devices (this repeller plus a visual scare product or a roost inhibiting device) will produce a synergistic effect – i.e., in combination, the products will yield much greater effectiveness than the one alone. Contact us for information on "companion" products.

**LIMITED WARRANTY**

This Super BirdXPeller PRO unit is warranted against defects in material and workmanship for six months from date of purchase (extended warranty available). Bird-X will replace or repair, provided defect occurs under normal use. Returns accepted only with authorization from our Chicago office.

**DIGITAL BIRD REPPELLER**

**SUPER BIRD XPPELLER PRO™**

**PRIOR TO INSTALLATION**

Your complete Super BirdXPeller PRO kit includes a control unit, power adapter, battery cable with clips and four speakers. Open the control unit by lifting the two latches on the side of the enclosure.

Prior to operation, route the speakers and power cables from their respective jacks on the control panel down through the slotted rubber grommet in the lower part of the enclosure, as shown in Figure 1.

**INSTALLATION**

**IMPORTANT:** Be certain that the power switch is in the OFF position and the volume control is set to the minimum (LOW) volume level (counterclockwise) as shown in Fig. 2 while plugging the speaker and power cords into the control unit.

**INSTRUCTIONS:**

1. Use the mounting hardware (included) to mount the control unit box to a wall, post or other vertical surface.
2. Plug the power adapter into an electrical outlet or attach the battery clip assembly to a 12 V battery. The other end of the cable should already be plugged into the power jack located below the POWER on the front panel of the controller.
the control unit box. An optional battery cable may be used to connect the control unit to a 12-volt battery. If this is done, first connect the black battery clip to the negative terminal on the battery and then connect the red battery clip to the positive terminal. Both the connection to the electrical outlet (or battery) and the connection of the power cable inside the control unit must be protected from dripping or splashing water. Do not set an object filled with liquids on the control unit.

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 infested 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 BIRDXPELLER” 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. Ensure that the cover is properly latched closed and do not open the cover during rain or other conditions that would expose the inside of the control unit to water.

PROGRAMMING YOUR BIRDXPELLER

To program your BIRDXPELLER unit you will need a small screwdriver, toothpick, or other small, rigid object to move 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 moved to the right-hand side. The switch is OFF if the switch is moved to the left-hand side.

BIRD SETTING SWITCHES

The Bird Setting Switches are the first eight switches in the switch array. Each switch has a recording number to the left of it that corresponds with the bird descriptions listed on the foil label inside the unit.

Super BirdXPeller PRO is designed to play each select-