

PIR SONIC BIRDCHASER

The Most Natural, Effective, Environmental-Friendly Way to Deter Pest Birds!

Nature dictates that certain predatory species of birds hunt and feed on other animal species. Among birds, these predatory habits are especially notable in hawks and owls. Most hawks and owls prey mainly on rats, mice, rabbits, birds and other vertebrate animals. Among birds, the true predators are mostly in the Falcon family, Hawk family and Owl family.

Exploiting these predatory tendencies, the **BIRDCHASER** will produce the predatory calls on the hawk (eagle), falcon and owl species to scare unwelcome birds such as sparrows, blackbirds, pigeons, crows, starlings and various other birds away from your property. This humane and environment-friendly method will solve your pest bird problem without harm to humans and other creatures. In addition, it can also deter open field rodents and rabbits. With the **PIR** function, the **BIRDCHASER** can be used as a special security device. It will sense any intruder's movement and activate the **BIRDCHASER**. A volume adjustment knob is available.

INSTALLATION

1. Attach the **BIRDCHASER** to a post or wall where a power source is nearby. Plug the adapter into the power socket and set the switches and knobs according to your requirement.
2. When set to **PIR** Mode, the **BIRDCHASER** will cover a fan-shape area of 130° at a distance of up to 30 feet. The LED light is lit continuously. When a bird flies into the coverage area, the **BIRDCHASER** will broadcast the predatory calls to scare the intruder away. You may adjust the volume knob to suitable loudness. Time Interval is not functional in the **PIR** Mode.
3. When set to **AUTO** Mode, the LED indicator flashes at a speed based on the Time Interval. The longer the interval time, the slower the flashing will be. The Time Interval can be set from 5 to 30 minutes by adjusting the knob clockwise. Similarly, you may also adjust the volume control. The **BIRDCHASER** will broadcast predatory calls every 5 to 30 minutes automatically.
4. A built-in photocell will disable the **BIRDCHASER** when it is dark as activities of most birds are reduced. You may also turn off the **BIRDCHASER** by switching to the OFF position.

5. For a small area or when used for security purposes, it is suggested to use the **PIR** Mode. For best results, hang the **BIRDCHASER** 1 to 2.5 meters above ground. Avoid obstructions within the operating area of the device.
6. For larger areas such as farms, orchards or big yards, it is recommended to use the **AUTO** Mode and adjust the Time Interval according to your needs.
7. It is also recommended that you experiment with various locations to find the most effective position to install the **BIRDCHASER**.

IMPORTANT NOTES

- Do not immerse the device in water or any other liquids.
- Do not modify or temper the unit's internal components.
- The PIR detecting system goes on and off as warm-blooded animal's movement starts and stops.
- Make sure the lens is clear. Do not handle the lens. Use a damp cloth to wipe any dirt gently. Use no benzene, alcohol or paint thinner.

SPECIFICATIONS

Power supply (adapter): 110-120VAC, 50/60 cycles
 220 - 240 VAC, 50/60 cycles
 output: 12 VDC

Sound: Predatory calls of hawk, falcon and owl species.

Protection Coverage: **AUTO** Mode: Up to 1 acre (when Volume is turned to the maximum)

PIR Mode: fan-shape area of 130°, distance of up to 30 feet.
 Housing: ABS plastic

Material:

