

TECHNICAL DATA SHEET

200 m²

GARDEN PROTECTOR 4

OUTDOOR



CHASES AWAY UNWANTED ANIMALS

Cats, dogs, rabbits, foxes, beech martens, herons from your garden, patio.

The device repels dogs, cats, foxes, rabbits, weasels and herons. It is equipped with an infrared movement detector which triggers the emission of ultrasound (up to 12 meters and at an angle of 180°) and flashes during movement (detection up to 14 meters and at an angle of 90°)..

- Protects a maximum area of 200 m²
- Power supply: 4 LR20/D 1.5 V batteries or 5 V DC 1 A adapter.
- Maximum power consumption: 2.1 watts.
- Sound frequencies: 14,3 to 25,7 kHz sinusoidal depending on settings.
- Sound level: position 1 = 91.5 dB at 1 m and 74.4 dB at 5 m; position 4 = 102 dB at 1 m and 85.6 dB at 5 m; position 7 = 91.5 dB at 1 m and 78.2 at 5 m..
- 7 adjustable ultrasound frequencies.
- Dimensions: 130 x 94 x 171 mm.
- Waterproof IP44.

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WK0054 Box of 1 device Master carton of 6 pcs

Ultrasounds are inaudible or barely audible to the human ear, but highly audible to animals. The targeted animals are therefore disturbed; they change their habits and go elsewhere. At the same time, the light flashes on and off several times, also helping to scare off the animal. It is necessary to wait a few weeks before noticing a change of habit in the long term. The device can therefore protect an area of up to 200 m2

INSTALLATION AND SETTINGS:

- 1) Fix the device on a solid support planted in the ground, in a place without trees. The ideal height is between 10 and 80 cm approximately, depending on the target animal. Ensure that the point of entry of the targeted animal into the property is within the range of the device. More generally, first observe the terrain and the habits of intruders.
- 2) Turn on the device by turning the slider that adjusts the frequency; the steady red indicator light confirms proper operation. Turn the cursor according to the animal to be repelled: Position: 1 to 7 = cats; 2 to 7 = dogs; 3 to 7 = foxes; 4 to 7 = weasels; 5 to 7 = rabbits; 6 to 7 = herons.

Notes: Position 1 = highest frequency (+/- 25 kHz) and position 7 = lowest (+/- 14 kHz). Humans can hear up to 20 kHz, so a kind of hiss can be heard at certain positions.

The more the slider is turned to the right (position 7), the lower the frequency and the greater the coverage, up to a maximum of 200 m².

Some older cats or dogs may have less sensitive hearing to high frequency ultrasound (especially if they have droopy ears). In this case, you have to turn the cursor to the right to lower the frequency. A frequency of 4, 5, 6 or even 7 may be necessary on these older animals.

As soon as the infrared cell detects a movement, the device emits a flash (the flash lamp can be activated (ON) or deactivated (OFF) with the green button located on the front of the device) then ultrasounds whose frequency depends setting, for about 7 seconds, then returns to standby mode. The device will trigger again after 5 seconds if motion is still detected. The cycle then repeats itself.

Leave the device running continuously 24 hours a day.

To protect a large area, or if the foliage in the area to be protected is dense, multiple devices may be required.

