

ultraSon® Animal Repeller

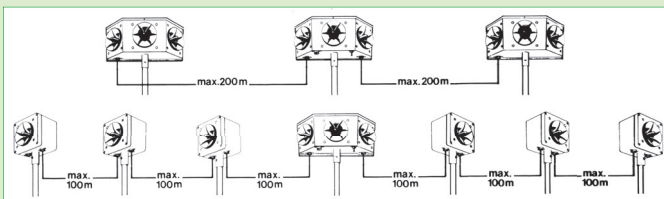


ultraSon does not just temporarily scare off pests - it banishes them permanently. The special sound mix (high frequency in combination with ultrasound) is very painful and unbearable for the animals. They feel disturbed in the whole area you want to protect (radius 100 m) and avoid this area.

Birds (e.g. blackbirds) leave their nests and resting places for undisturbed areas. The flight path between resting place and feeding place is interrupted. Flocks of birds (e.g. crows or starlings) become aware of the sound and fly past the **ultraSon** protected area. Game (e.g. wild boar, roe deer, hares, badgers) cannot bear this sound mix and avoid the protected area. Therefore they cannot become accustomed to the sound.

Installed in the center of the area, **ultraSon** protects ca. 1.5 ha agricultural land (vineyards, orchards, grain fields) from flocks of birds (e.g. starlings).

Additional loudspeakers completely extend the protected zone to 4.5 ha:



ultraSon is set on the boundary of the protection area or on a building or structure to repel other bird species (e.g. crows) and forest animals coming from hedges and woods nearby. The sound has to be emitted in the direction of the flight path. The recommended distance to residential areas is 200 m. The following energy supplies are available: 12 V car battery with minimum 36 Ah, Solar Unit Type 652, or Power Unit type 308 (water resistant).

ultraSon is a high quality product made in South Germany and maintenance free.

ultraSon Type 650 Base Unit

(see picture on the left)

- 8 programs and 6 different time periods individually adjustable
- Integrated battery powered clock
- Indicators for battery power, frequency and time
- Water resistant aluminum case, 3 piezo tweeters
- Illuminated LCD-Display with easy to use press buttons, twilight sensor, frequency regulator 2 - 30 kHz, interval and interval time regulator, night operation
- Dimensions: 31 x 20 x 19 cm. Weight: 1.5 kg



Product video



ultraSon Solar Unit Type 652

Solar module with 10 Wp.

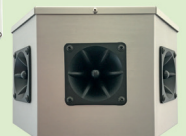


The integrated rechargeable battery can operate 5 - 14 days without sun depending on the frequency of sound signals and number of external loudspeakers.

Single Loudspeaker Type 656



Triple Loudspeaker Type 655



Gas Cannon ZON Mark 4 & Gas Regulator Unit

No. 200 & No. 204

- Blast volume up to 125 dB
- Blast volume adjustable for model with telescopic inner barrel
- 1-shot device
- Interval between shots adjustable from approx. 0.5 to 30 min
- Approx. 17.000 detonations from a 20 lb LPG tank
- Piezo electronic ignition for up to 100.000 detonations
- Very easy to maintain, only a few moving parts
- Very effective and inexpensive



(Optional) Tripod

No. 201

- Greater coverage by placing in the center of the area
- 40-60° turn after each detonation
- 360° range
- Adjustable legs for level and stable placement
- Available in 1.25 mm, 1.80 mm or 2.30 meter height

(Optional) ZON Timer GT300

No. 210

No. 210

- Automatic on/off switch
- Controlled by a high quality quartz clock
- Runs a full season on 1 AA battery (enclosed)



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Products available at your local dealer