



BIRD-X



Pest control for today's environment

50
YEARS
1964-2014



- *full line of BIRD & PEST CONTROL products*
- *electronic sonic & ultrasonic units*
- *latest technology including lasers & drone*
- *plastic or stainless steel spikes*
- *retail/consumer products*

Since 1964, Bird-X has been the industry leader in producing humane pest bird control and repellent products.

We offer the most comprehensive line of bird control products that are eco-friendly ('green'), environmentally-safe, non-toxic and non-harmful. Our bird deterrents range from state-of-the-art laser technology to ultrasonic / sonic bird, goose and pigeon repellents, bird spikes, exclusion netting, roost inhibitors, visual scare products and taste aversion agents. We provide bird control solutions.

All of our pest and bird control products are the result of decades of scientific study and field testing.

Bird-X customers include:

- **ALL Fortune 1000 companies**
- **EVERY major municipality**
- **ALL branches of the military**
- **Major institutions nationwide**
- **Exports to over 150 countries**



Contact our Bird-X bird and pest control technicians for a free consultation to help you solve your bird problem today!

Call us at **(800) 662-5021**

or email us at solutions@bird-x.com

<u>Manufacturing</u>	<u>Transportation</u>	<u>Museum/Sport/Entertainment</u>	<u>Gov't, Education, Medical</u>
Alcoa	American Airlines	Augusta Country Club	Cal State University
Boeing	Burlington Northern	Bel-Air Country Club	Children's Hospital
Boise Cascade	CTA (Chicago)	Bellagio Hotels and Casinos	Colorado State University
Bristol-Myers Squibb	Denver Intl Airport	CBS	Federal FAA
Caterpillar	Dulles Intl Airport	Comfort Inns	Kansas State University
Colgate-Palmolive	Hartsfield Atlanta Intl Airport	Fine Arts Museum San Francisco	Massachusetts General Hospital
Dow Chemical	JFK Intl Airport	Great American Ballpark	Mayo Clinic
DuPont	Midway Airport	Miami Intl Airport	Notre Dame University
Ford Motor	Minneapolis St Paul Intl Airport	Holocaust Museum Washington DC	Purdue University
General Electric	NYC Transit Authority	Marriott Intl	Shriners Hospital
General Motors	Southwest Airlines	Museum of Science & Industry	University of Nevada
Hewlett-Packard	US Airways	National Air & Space Museum	University of Arizona
International Paper		Palm Beach Country Club	University of Florida
Kimberly-Clark		Ritz Carlton	University of Illinois
Merck	<u>Service</u>	Soldier Field	University of Michigan
Motorola	AT&T	Walt Disney	University of Minnesota
Nike	Allstate	Wrigley Field	University of Texas
Northrop Grumman	Avis		US Air Force
Pfizer	CB Richard Ellis	<u>Retail</u>	US Army
	Clear Channel	Best Buy	US Coastguard
<u>Food</u>	Cushman & Wakefield	Home Depot	US Naval Hospital
Anheuser-Busch	Fed Ex	IHOP	USDA
Coca-Cola	Girls Scouts of America	Macy's	USPS
Con Agra	State Farm	McDonalds	Yale University
General Mills	UPS	Walgreens	
Kellogg	Waste Mgmt	Wal-Mart	<u>Energy</u>
Kraft			American Electric Power
Pepsi			Chevron
Sara Lee			Con Ed
Tyson Foods			Exxon Mobil
			Marathon Oil

PRODUCT LINE OVERVIEW

Product Type	Page	Advantages / applications
Electronic Ultrasound Devices	4	<ul style="list-style-type: none"> • Silent to humans; for all indoor high traffic locations; some units may be deployed for targeted outdoors areas. • Repel all bird species, bats, animals. • Industrial / parking facility / warehouse / retail / loading dock, outdoor cafes, residential – many more.
Electronic Sonic (Sound) Devices Including ProHawk UAV Drone	6	<ul style="list-style-type: none"> • Provides the widest area of coverage - 1 acre up to 30+ acres; indoor & outdoor; species-specific; volume controlled, day/night/24-hr operation. • Repel all bird species, geese/ducks, animals. • Airports / plant operations / roofs / parking lots, garages / parks / landfills / storage facilities / bridges & underpasses / agriculture & barns / residential – many more.
Electronic Laser Visual Scare	12	<ul style="list-style-type: none"> • State-of-the-art laser technology; silent; for indoor/semi-enclosed areas. • Outdoor unit also available. • Repel all bird species. • Industrial / hangars / warehouse / storage areas / ponds – many more.
Visual Scare Devices	13	<ul style="list-style-type: none"> • Effective, highly economical choice for multiple indoor & outdoor operations; works alone or even better in combination with electronic devices as a synergistic all-around sensory repellent solution. • Repel all species of birds, geese/ducks. • Industrial / facility / warehouse / storage / agriculture / homeowner – many more.
Roost Inhibitors (includes Bird Shock track, netting, spikes, gel & liquid)	17	<ul style="list-style-type: none"> • Physical barriers work everywhere they are installed; 100% effective; some types especially discreet; silent. • Repels all bird species • All surfaces, rafters, ledges, non-traffic structure openings. Virtually all commercial and residential applications.
Taste Aversions	22	<ul style="list-style-type: none"> • Biodegradable, non-toxic, treatments for turf, structures, fruit & crops. • Useful alone, even better in combination with other types of control. • Repels birds or pest animals. • Commercial / industrial / corporate campus / schools & parks / golf courses / homeowner – virtually anywhere.
Electronic Pest Animal Repellers	23	<ul style="list-style-type: none"> • Sonic / Ultrasonic repellers target pests from insects through multiple pest mammal species including mice, raccoons, skunks, deer and more. • Effective, easy-to-use, commercial-grade units; also retail and plug-ins. • Office / industrial / retail or homeowner use.
RETAIL products for pest bird & animal control	26	<ul style="list-style-type: none"> • Consumer & homeowner solutions packaged for retail sale • Economical, effective, wide appeal

Super Quad-Blaster with Strobe

Blasts birds out with a one-two synergistic punch!

Super QB-4 blasts birds out with ultrasonic sounds that humans can't hear *and* Flashing Strobe Light

- Safe and Humane
- Easy installation
- Economical
- Performance guarantee



Perfect for all enclosed / semi-enclosed locations

Birds hate ultrasound; people can't hear it!

Now Quadblaster's blasts of ultrasound are paired with a powerful flashing strobe to give DOUBLE-WHAMMY BIRD CONTROL for your plant, warehouse, parking structure, sports facility – nearly anywhere!

Coverage: up to 6,500 square feet

Pests: birds (pigeons, sparrows, starlings, swallows), bats, rodents and more

Uses: hangars, warehouses, plants, tunnels, loading docks, railroad sidings, breezeways, boat houses, underpasses, storage sheds, barns, sports arenas, convention centers, parking garages, car washes and other enclosed or semi-enclosed area.

Model # QB4+S (Ultrasound unit QB4 also available without strobe)

SPECIFICATIONS:

Voltage / Power Input: 12 VDC from 115v AC/60 Hz or 220v AC/50 Hz

Power Consumption: Less than 10 watts

Compliance: QB4 unit & Supply Power Source are UL & CE listed

Ultrasound Output: Range 20-30 kHz; 85-90 dB at 1 meter at 20 kHz (each speaker)

Strobe Flash Rate: 60 triple pulse flashes per minute

Dimensions: QB4 - 12" x 12" x 4"; strobe 6" x 4" x 4"

Weight: Super Quad-Blaster 10.2 lbs



Ultrason X

World's first ultrasonic repeller for exterior use

Programmable, weatherproof outdoor unit

- Control box, four separate speakers, 100 feet of wire per speaker
- Convenient, flexible coverage
- Non-species-specific sounds are ideal for any bird
- Unrelenting newest-technology ultrasonic waves



ELECTRONIC ULTRASOUND DEVICES

Using blasts of ultrasound that humans don't hear, while powerful enough for outdoor use (most ultrasound repellers aren't) - this repeller guards your property day and night.

Coverage: up to 3,600 square feet

Pests: birds (pigeons, sparrows, starlings, crows, blackbirds, grackles, seagulls, swallows), bats, rodents and more

Uses: Gas stations, parking lots, hotels, restaurants, balconies, patios, manufacturing or warehouse facilities, airports and more

Model # USX

SPECIFICATIONS:

Dimensions: Control Unit 9" x 9" x 5", speakers 4" x 4" x 6"

Speakers: 8 ohms, 30 watts

Weight: 15 pounds

Coverage: Up to 3600 square feet

Power Requirements: 110vAC (220vAC available)

Sound Pressure: 95-102 dB (each speaker) @ 1 meter

Frequency: 15-25 KHz

Compliance: Supply power source is UL and CE listed.

EPA Est. 075130-OR-001

Origin: Proudly made in the USA



COMBINATION SONIC / ULTRASOUND ELECTRONIC REPELLER

BroadBand Pro

Programmable sonic/ultrasonic species-specific repeller includes three visual devices

Get rid of the most stubborn bird infestations with the most complete, comprehensive, and multi-faceted approach

- Use with full ultrasonic and sonic capabilities, or just ultrasonic, depending on how the situation changes
- Control box plus four separate speakers, each with 100 feet of wire, offer convenient, flexible coverage
- Customize by choosing volume, mute time between sounds, hours of operation, and random or sequential play
- BroadBand PRO system includes three highly effective visual scares to deter birds in a multi-sensory assault.*

Ultrasonic/Sonic unit repels birds with an unrelenting combination of species-specific distress cries, predators, general harassments, and ultrasonic waves!

* For maximum, sustained success in your bird control efforts, a synergistic approach is recommended. Synergy is the interaction of two or more forces producing a combined effect that is greater than the sum of their individual effects. This kind of multi-sensory attack is extremely effective in deterring pest birds from an area permanently. BroadBand PRO comes with assortment of 3 Visual Scares for maximum synergistic effect.

Model # BB-PRO

SPECIFICATIONS:

Dimensions: Control Unit 9" x 9" x 5", speakers 4" x 4" x 6"

Speakers: 8 ohms, 30 watts

Weight: 16 pounds

Coverage: Up to 930 sq. meters (ultrasonic) – up to 6 acres using the sonic options also.

Power Requirements: 110vAC (220vAC available)

Sound Pressure: Ultrasonic sounds 95-102 dB (each speaker) @ 1 m.
Sonic 105-110 dB (each speaker) @ 1 m

Frequency: Ultrasonic 15-25 KHz, Sonic 3-5 KHz

Compliance: Supply power source is UL and CE listed.
EPA Est. 075130-OR-001

Origin: Proudly made in the USA



BirdXPeller PRO

Programmable sonic species-specific bird repeller

– all-in-one unit covers up to 1 acre.

Control birds indoors or outdoors with sophisticated sonic technology.

Sonic programmable bird repeller uses birds' own natural distress calls to create a "danger zone."



- Sounds play for a few seconds each cycle. Cycle length may be adjusted.
- Choose from any or all of 8 natural bird sounds including predator calls to help scare all birds away
- Customize by selecting frequency, volume, direction, and hours of operation
- Weatherproof
- Harmless. BirdXPeller PRO uses natural sounds to chase away the birds, so it doesn't harm them.
- One-time investment solves current and future bird control needs, as you can change the settings as often as the situation changes

Coverage: up to one acre

Pests: birds (pigeons, sparrows, starlings, seagulls and more)

Uses: outdoor areas, private homes, parks, open lots, canopies, awnings, eaves, rafters, ceilings, entrances, warehouses, hangars, garages, barns, sheds, rooftops, parking lots, fields, buildings and more

Version 1 repels: Pigeons, Starlings, Sparrows and Gulls

Version 2 repels: Crows, Blackbirds, Grackles, Cormorants, Ravens

Version WP repels: Woodpeckers

Model # BXP-PRO

(specify Version 1, 2 OR WP depending on target bird species)

SPECIFICATIONS

Unit Dimensions: 6" x 9" x 4"

Shipping Weight: 4 pounds

Power Requirements: 110 or 220vAC or 12vDC
(110vAC adapter included; battery not included.)

Sound Pressure: 105 - 110 dB @ 1 meter

Frequency: 3 - 5 kHz

Compliance: Supply power source is UL and CE listed.

EPA Est. 075310-OR-001

Origin: Proudly made in the USA



Super BirdXPeller PRO

Programmable species-specific bird repeller – control box & speakers cover up to 3 acres.

Control birds over wide areas with sophisticated sonic technology.

Sonic programmable bird repeller uses birds' own natural distress calls to create a "danger zone."

- Sounds play for a few seconds each cycle. Cycle length may be adjusted.
- Choose from any or all of 8 natural bird sounds including predators to help scare away all birds
- Customize by selecting frequency, volume, direction, and hours of operation
- Control box plus four separate directional speakers, each with 100 feet of wire. Convenient and flexible coverage
- One-time investment solves current and future bird control needs, as you can change the settings as often as the situation changes

Coverage: up to six acres

Pests: birds (pigeons, sparrows, starlings and more)

Uses: outdoor areas, parks, open lots, entrances, warehouses, hangars, garages, barns, sheds, rooftops, parking lots, airfields, fields, landfills, large buildings and more

Version 1 repels: Pigeons, Starlings, Sparrows and Gulls

Version 2 repels: Crows, Blackbirds, Grackles, Cormorants, Ravens

Version WP repels: Woodpeckers

Model # SBXP-PRO (specify Version 1, 2 OR WP depending on target bird species)

SPECIFICATIONS

Dimensions: Control Unit 9"x 9" x 5.25"

Speakers 4" x 4" x 6"

Shipping Weight: 12 pounds

Power Requirements: 110 or 220vAC or 12vDC
(110vAC adapter not included; battery not included.)

Sound Pressure: 105 - 110 dB @ 1 meter

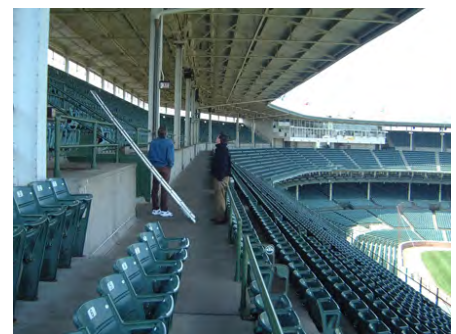
Frequency: 3 - 5 kHz

Compliance: Supply power source is UL and CE listed.
EPA Est. 075130-OR-001

Origin: Proudly made in the USA



ELECTRONIC SONIC DEVICES



GooseBuster®

& NEW single-speaker GooseBuster PRO

This unique system was developed using decades of scientific research involving the behaviors & vocal communications of Canada geese. Goosebuster employs authentic goose alert & alarm calls recorded in the wild & are still the only such recordings in existence.

- Extremely effective in reducing & eliminating geese
- Audio makes areas uninhabitable for geese
- Geese learn not to return through behavior modification
- Customizable settings, completely humane
- **Original 4-speaker GooseBuster covers up to 7 acres; 2 units up to 21 acres.**
- **Single-speaker GooseBuster PRO covers up to 1.5 acre; pairing units covers 4-6 acres.**

Model # GB (specify if the 12v DC Adapter & DC Timer version is needed – # GB-DC - extra cost)



GOOSEBUSTER SPECIFICATIONS:

Dimensions: Control Unit 9"x 9" x 5.25", 4 speakers 10"x 8"x 5"

Speakers: 8 ohms, 30 watts

Weight: 16 pounds

Power Requirements: 1 amp 110 or 220vAC adaptor, or 12vDC

Frequency: 500 – 1,500 Hz

Compliance: Supply power source is UL, CUL and CE listed.

EPA Est. 62617-OR-001

Origin: Proudly made in the USA

Coverage: GOOSEBUSTER (4-speaker) up to seven acres -up to 21 acres from two units. GOOSEBUSTER PRO (single speaker) - up to 1.5 acres; 2 units, 4- 6 acres.

Pests: geese, ducks, mallards

Uses: golf courses, ponds, parks, schools, hospital grounds, resorts, cemeteries, condominium complexes, large estates, other areas with large congregations of geese.

Model # GB-PRO

GOOSEBUSTER PRO SPECIFICATIONS:

Dimensions: Control Unit 6" x 6" x 3.5", Speakers 5.5" x 5.5" x 5"

Shipping Weight: 4 lbs

Speakers: 8 ohms, 30 watts

Power Requirements: 1 Amp 110VAC or 220VAC adaptor, or 12VDC

Cords: 110v cord is 50 ft / 220v & 240v cords are 6 ft

Frequency: 500 ~ 1,500 Hz

Compliance: Supply power source is UL, CUL & CE listed

Body: NEMA type box

EPA Est. 62617-OR-001

Origin: Proudly made in the USA



Mega Blaster Pro

Effective Wide-Area Bird Control:

Mega Blaster PRO sonic bird repeller covers 30 acres!

Mega Blaster PRO uses intermittent distress calls to create a "danger zone" that frightens infesting birds away for good.

PREDATOR cries scare all pest birds.

Our most powerful system features two high-output amplifiers that drive our specially-designed 20 speaker tower. The intense sound output covers up to 30 acres (12 hectares). It features solid-state electronics mounted inside a NEMA-type control box, suitable for almost any large outdoor application.

The generating unit mounts easily to a post or pole using the included hardware. The unit comes pre-recorded in four different configurations for the most common bird infestations. Choose any or all of the 8 sounds, including predators to give the birds even more of a sense of danger. Customize by choosing volume and silent time between sounds.

Birds are stubborn and territorial, returning year after year. Mega Blaster Pro uses their memory against them and scares them away repeatedly so they learn not to return.

NOTICE: This unit is capable of sound output up to 125 decibels. HEARING PROTECTION IS RECOMMENDED.

Coverage: up to 30 acres from single unit.

Pests: gulls and marine birds, crows, ravens, starlings, blackbirds, grackles, woodpeckers, ring-billed gull, herring gull, california gull, black-headed gull, glaucous-winged gull, double crested cormorant

Uses: any multi-acre facility including landfills, airfields, fish farms, beaches, lakes, parks, large estates.

Configuration Options:

- Agricultural # MEGA-AG
- Crow / Raven # MEGA-CROW
- Woodpecker # MEGA-WP
- Marine / Gull # MEGA-MAR

SPECIFICATIONS:

Combined Shipping Weight: 26 pounds

Coverage: To 30 acres(12 hectares)

Power Input: 12VDC (3 AMPS) via Solar Panel and Battery

Sound Pressure: up to 125 decibels

Frequency: 2,000 - 10,000 Hz

Compliance: UL / CUL listed; EPA Est. 075310-OR-001

Included: Complete system includes the generating unit with two built-in high-output amplifiers, 20-speaker tower with audio cables, 40 watt solar panel, battery clips and all mounting hardware.

Origin: Proudly made in the USA



ELECTRONIC SONIC DEVICES



Critter Blaster PRO

Programmable bird and animal repeller

Drive away animals and birds with digital harassments

- Repels all pest species
- Wide area coverage
- Choose from any or all of 8 harassment sounds
- Weatherproof control box plus four separate directional speakers, each with 100 feet of wire

Coverage: up to six acres

Pests: critters, birds, vultures, animals, other pests

Uses: airports, farms, fields, landfills, large buildings and areas, more

Model # CB

SPECIFICATIONS:

Dimensions: Control Unit 9" x 9" x 5.25" , Speakers 4" x 4" x 6"

Shipping Weight: 15 pounds

Coverage: To 6 acres(2.4 hectares) depending on size, shape and surroundings of area

Power Requirements: 1 amp,110 or 220vAC adapter or 12vDC

Frequency: 2 - 10 kHz

Compliance: Supply Power Source is UL and CE listing.

EPA Est. 075310-OR-001

Included: Control unit, 4 speakers with cords, AC adapter with cord, DC battery cables, complete instructions

Origin: Proudly made in the USA



ELECTRONIC SONIC DEVICES



ProHawk UAV™

The first drone of its class made specifically for bird control

Autonomous Flight or Remote Controlled Predator Drone

The Latest Bird Control Technology

Saves Hours of Labor and Thousands of Dollars

Maximum Bird Control Effectiveness

The ProHawk™ UAV combines a sonic bird repeller with the latest autonomous flight GPS technology and design.

Patented design, Made in USA.

- Fully Autonomous Flight (once programmed, simply set unit outside and hit start - unit will launch, patrol, and land on its own)
- Set "waypoints" to perfectly customize patrol areas via GPS technology
- Terrifying physical presence is heightened by sonic predator sounds
- Camera options available
- Professional-grade carbon fiber construction

DETAILED INFORMATION PROVIDED ON REQUEST



Bird BLazer

World's first indoor laser bird repeller - Remote controlled Fat Beam technology safely frightens birds away

Laser beams are well-documented to chase away pest birds. The beam seeks out their roosting-spots, alarming and confusing them, causing them to flee. This technological breakthrough makes current hand-held, labor-intensive lasers obsolete, opening this proven method of bird control for general industrial use.

- 10 milliwatts of tri-colored fat-beam laser power (yellow, green, red)
- State-of-the-art, fully registered, consumer-safe device
- Works day and night: laser beams constantly change pattern and location to prevent acclimation
- **Model #: BLAZER**



Coverage: up to 10,000 feet
Pests: birds (pigeons, sparrows, starlings, swallows), bats, rodents and more
Uses: hangars, warehouses, plants, tunnels, loading docks, train sheds, boat houses, underpasses, storage sheds, sports arenas, convention centers, parking garages, car washes and other enclosed or semi-enclosed area



SPECIFICATIONS:

Laser Power: 10mW FAT BEAM
Unit Power: 50 watts
Laser Colors: Green, yellow, red
Net Weight: 9 lbs/4Kgs
Power: AC 100V~120V or 220V~240V, @ 50/60Hz
Electric Current: 110v = 0.45 amps 220v = 0.23 amps
Classification: 3R
Size: 9" x 11" x 6.75"
Fuse: 20mmx2A slow-blow
Housing: Metal
Beam Divergence: < 1.5 mrad
Operating Temperature: 64-77°F/18-25°C
Safe Temperature for Use: 41-104°F/5-40°C



NEW! Bird-X Laser - Indoor / Bird-X Laser - Outdoor

Laser Technology in convenient, economically-sized units for smaller areas. Now available for outdoor use also (stake or bracket mount) to deter roosting birds, geese on ponds, etc.

- REMOTE CONTROLLED for safety and convenience; includes optional timer function
- State-of-the-art, fully registered, consumer-safe devices
- RED and GREEN Laser beams constantly change to prevent acclimation



BIRD-X LASER INDOOR - SPECIFICATIONS:

Laser Power: Red: 650nm100mW, green :532nm50mW
Unit Power: 4.9mW RED+4.9mW GREEN
Laser Color: Red + green
Net Weight: 1.5kg
Power: AC100-240V,50-60Hz
Electric Current: 100mA
Classification: CLASS 3R
Size (mm): L(18.5)*W(14.8)*H(7.0) CM
Fuse: 2A
Housing: Cast aluminum
Beam Divergence: 60°
Operating Temperature: 0°C-40°C
Safe Temperature for Use: 0°C-35°C



BIRD-X LASER OUTDOOR - SPECIFICATIONS:

Laser Power: Red: 650nm100mW, green :532nm50mW
Unit Power: 1mW RED+1mW GREEN
Laser Color: Red + green
Net Weight: 1.5kg
Power: AC100-240V,50-60Hz
Electric Current: 100mA
Classification: CLASS 3R
Size (mm): L(16.5)*W(13.8)*H(13.8) CM
Fuse: 2A
Housing: Cast aluminum
Beam Divergence: 60°
Operating Temperature: -20°C-40°C
Safe Temperature for Use: -10°C-35°C



Model #'s:

- **BX-LASER-IN**
- **BX-LASER-OUT**

Terror-Eyes

Moving Eye holographic repeller

Inflatable predator frightens birds away

- Huge 24" menacing ball
- Moving eyes on front and back strike fear in birds
- These lenticular eyes produce holographic effects, constantly changing as if they are "following" birds.

Terror Eyes is an extremely realistic and frightening predator - an award winner in Japan as the foremost method of repelling birds from crops.

Terror-Eyes can be used alone or in combination with electronic sound/ultrasound devices or chemical repellents.

SYNERGY (combining types of scares) is always the most effective approach to pest bird control.

Model # TE

Coverage: up to 6,000 feet

Pests: pigeons, sparrows, starlings, gulls, woodpeckers, swallows, crows, blackbirds, grackles, ducks, geese, and more

Uses: loading docks, parking lots, building roofs, garages, hangars, barns, substations, outdoor restaurants, marinas, porches, patios, orchards, vineyards, small farm fields, gardens, homes and more

SPECIFICATIONS

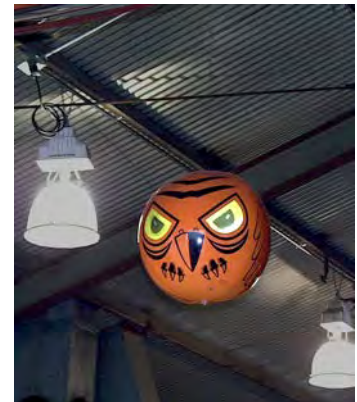
Diameter: 2 ft

Material: Heavy-Duty vinyl

Eyes: Holographically printed



VISUAL SCARE DEVICES



Coyote 3D Replica

Life-like, full-size menacing predator
3D Coyote Decoy rids an area of disease-carrying Canada geese.

- Safe, humane, and effective
- Works without using dangerous chemicals
- Lifelike furry tail changes positions in the slightest breeze
- Provides 360-degree coverage, visible from any angle - superior to flat silhouette cutouts.

Coverage: approx. 1/4 acre (1 - 4 coyotes per acre of open area recommended – coyote is only effective if visible from any given location)
Pests: geese, ducks, small animals
Uses: golf courses, businesses, sports fields, homes, airfields, condos, large estates, parks, schools, hospitals, all grass/turf areas.

Model # COYOTE 3-D

SPECIFICATIONS

Material: EVA body; polypropylene stake

Coverage: 1-4 per acre of open area recommended – coyote is only effective if visible from any given location

Dimensions: Life-sized 37" head to tail, 8" at widest point of body, 16" tall (based on stake placement)

Box Dimensions: 8.5" x 5.5" x 16.5"

Shipping Weight: 4 pounds

Best Results: Use multiples; move periodically; use in combination with other deterrents



COYOTE 3D AND SCARE EYES can be used alone or in combination with electronic sound/ultrasound devices or chemical repellents.

SYNERGY (combining types of scares) is always the most effective approach to pest bird control.

VISUAL SCARE DEVICES

Scare Eyes

Keep birds away with these 3D balloon eye replicas that move with the wind and intimidate pest birds within visible range.

- **Three colors** –white, yellow, black
- **Simple, cost-effective solution** – hang the balloons anywhere!
- Reflective Mylar eyes and tails included for added intimidation

Scare Eye balloons are useful in many applications – homes, gardens, barns, trees, garages, marinas, doorways, and more!



Model# SE-Y, SE-B, SE-W, SE-PACK



SPECIFICATIONS

Balloon diameter: 16"

Includes mylar eyes, mylar tails, and strings for each balloon
Available singly or in packs of 3 assorted colors

Coverage: up to 6,000 square feet
Pests: pigeons, sparrows, starlings, crows, blackbirds, grackles, seagulls, swallows, woodpeckers, ducks, geese, etc.
Uses: yards, gardens, rooftops, parks, ponds, boat docks, orchards, private beaches, patios, balconies, any open outdoor area

Irri-Tape

Holographic iridescent diffraction foil drives away birds

- Irri-Tape bothers all of a bird's senses
- Visual Scare: birds are scared by the material's sheen, as the light causes constantly changing reflections and shadows.
- Sound scare: birds are rattled by the fierce metallic noise Irritape makes as it blows in the breeze
- Physical Deterrent: birds are blocked by Irri-Tape and its brackets on any surface



Model # TAPE-100 (also available in 500' roll: **TAPE-500**)

IRRI-TAPE can be used alone or in combination with electronic sound/ultrasound devices or chemical repellents.

Coverage: up to 6,000 square feet

Pests: pigeons, sparrows, starlings, crows, blackbirds, grackles, seagulls, swallows, woodpeckers, ducks, geese, predators, etc.

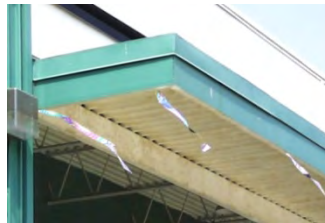
Uses: yards, gardens, rooftops, parks, ponds, boat docks, orchards, private beaches, patios, balconies, any open outdoor area or any semi-enclosed area with access to light and wind.

SPECIFICATIONS

Material: Polyester

Width: 2 inches

Thickness: 2 mil



VISUAL SCARE DEVICES

Prowler Owl

Scare birds with a dynamic, realistic, visual predator: Moving owl frightens birds and small animals away

- Life-sized owl
- 4 foot wingspan and accurate markings
- Patented airfoil technology
- Always-moving "hunting" postured owl never perches so birds can't acclimate



Resembles the ultimate, most-feared aerial predator, the Great Horned Owl, which catches and eats almost anything that moves. Tireless patrol sets up anywhere - the breeze and its natural appearance do the rest. Don't be fooled by imitations that just sit there - without movement, they're useless.

Model # OWL

Coverage: up to 6,000 square feet

Pests: birds (pigeons, sparrows, starlings, crows, blackbirds, grackles, seagulls, swallows, other birds), small animals and critters (skunk, rodents, rabbits and squirrels, more)

Uses: parks, gardens, yards, fields, rooftops, golf courses, marinas, trees, other open areas

PROWLER OWL can be used alone or in combination with electronic sound/ultrasound devices or chemical repellents.
SYNERGY (combining types of scares) is always the most effective approach to pest bird control.

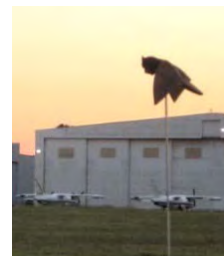
SPECIFICATIONS:

Wingspan: 44", total head-to-tail 28", head diameter 7"

Heavy Duty Materials: Head is hard resin plastic, body is strong-weave iron hide fabric supported by woven flexible cables and riveted plastic struts

Shipping Box: 2 lbs., 12" x 7" x 10"

Mounting: Place neck opening on a 1/2" diameter pole



Gator Guard

Scare geese and other waterbirds with a realistic, floating moving predator alligator head.

- 25 threatening inches long,
- Moves and bobs with the wind and water
- Life-like eyes flash in the light

Mirrored-back eyes flash in the sun as the Gator bounces all around the pond. Geese think they're being followed and can't acclimate to a fixed pattern. Effective worldwide - even where alligators don't live - as this fear is instinctive, not learned.



Coverage: up to one acre

Pests: geese, ducks, fish-eating birds, small animals

Uses: golf courses, ponds, pools, koi ponds, lakes, fish or shrimp farms, park districts, condominium complexes, and more

SPECIFICATIONS:

Dimensions: 25" long x 11" wide x 7" tall

Weight: 2 lbs

Material: Durable, weatherproofed EVA resin over sturdy polypropylene frame

Model # GG



VISUAL SCARE DEVICES

GATOR GUARD AND BIRD STROBE LIGHT can be used alone or in combination with electronic sound/ultrasound devices or chemical repellents. SYNERGY (combining types of scares) is always the most effective approach to pest bird control.

Bird Strobe Light

Multi-color stroboscopic bird deterrent

Repel Birds with Pulsing Strobe Explosions

- Gives off intimidating, intense white, red and blue light
- 1 million candlepower
- 75 flashes per minute

The flashes and frightening shadows are intolerable and disorienting to birds. Most effective in dark or dimly-lit buildings.

Model # BSL

SPECIFICATIONS:

Power: 105-125vAC (220v available)

Dimensions: 8" dia. X 7.5" ht.

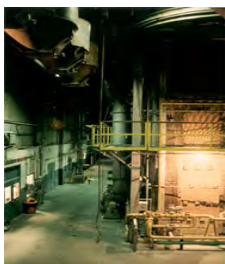
Shipping weight: 5 lbs.



Coverage: up to 10,000 square feet

Pests: birds (pigeons, sparrows, starlings, swallows)

Uses: hangars, warehouses, plants, tunnels, loading docks, railroad sidings, breezeways, boat houses, underpasses, storage sheds, barns, sports arenas, convention centers, parking garages, car washes and other enclosed or semi-enclosed areas



AVISHOCK™ Shock Track

Condition birds to stay away with low-profile electrified track that conforms to any surface.

Flexible and Adaptable:

Shock Track conforms easily to most building structures and shapes – ideal for signs, edges, ledges, sills, roofs etc.

Labor-Saving:

Avishock's special design utilizes snap connectors, reducing labor for an easy install – plus, it's virtually maintenance-free. The reduced-resistance copper conduction strips are protected from weather & dirt by a conductive plastic cover.

Almost Invisible:

Super low-profile (just 0.3" high) and available in four colors to match the structure, Shock Track is hard to notice close up, and virtually invisible from a distance. It cannot be seen looking up from below.

Long-Lasting:

Made from UV-stabilized PVC & high-grade metal conducting channels, Shock Track will be in service far longer than its five-year warranty.

Humane:

The intermittent shock is memorable, but does not hurt the birds; it simply conditions them to stay away, long-term.

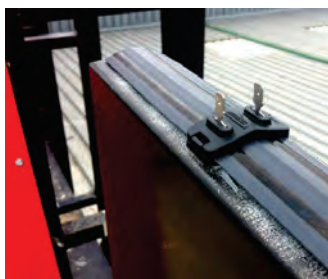
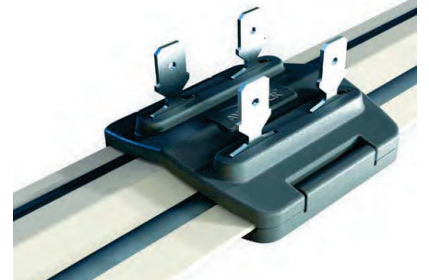
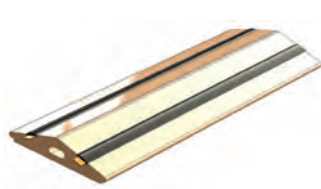
Please see the Bird-X Installer Catalog for our full selection of Shock Track parts & hardware.



Coverage: Linear, may be cut to desired length.

Pests: birds (pigeons, sparrows, starlings, crows, blackbirds, grackles, seagulls, swallows and more), climbing animals and more

Usage: buildings/architectural: edges, beams, rafters, railings, signs, windowsills, gutters, perimeters, awnings, trusses



ROOST INHIBITORS

Also available:

Bird Shock® Flex-Track™

- Braided stainless conduction
- Multiple colors



Polycarbonate Bird Spikes - Needle Strips

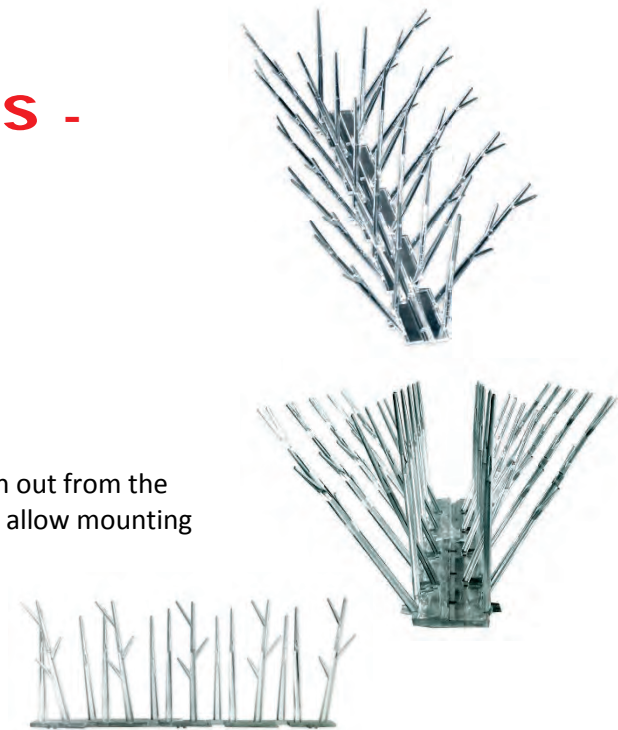
Bird Spikes Eliminate Roosting, Keep Birds Off

- Tough, long-lasting polycarbonate **bird spikes** material
- Provides decades of maintenance-free protection
- Transparent bird spike material doesn't mar the look of a building

Bird spikes function as a 'keep-out' sign for birds. Dense bird spikes branch out from the vertical shafts to offer impenetrable coverage. The flexibility of **bird spikes** allow mounting on flat or curved surfaces and are easy to install. Stackable 12" sections make it easy to carry a quantity of **bird spikes**, and help minimize waste.

Regular width - Model # SP – (length)

Narrow width - Model # SP – (length) – N



Bird Spikes Coverage:

Each foot of bird spikes covers one linear foot, and a "spread" of 5" for standard, 2" for narrow.

Bird Spikes Pests:

Birds (pigeons, sparrows, starlings, crows, blackbirds, grackles, seagulls, swallows and more), bats, climbing animals and more

Bird Spikes Usage:

Ledges, beams, rafters, railings, air conditioners, signs, windowsills, gutters, roof perimeters, chimneys, support structures, awnings, poles, lights, statues, trusses, building projections and anywhere else birds roost.

SPECIFICATIONS:

Net Weight (per 100'): 11#

Material: Polycarbonate

Packaging: Kits of 10', 25', 50' and 100'

Color: Clear

Resistance: Weather, most chemicals, UV radiation

Dimensions: Height (Highest Point): 4½"

Width (Base) : 1" (Standard) ½" (Narrow)

Spread (Widest Point): 5" (Standard) 2" (Narrow)

Origin: Bird-X Bird Spikes are proudly made in the USA



ROOST INHIBITORS

Stainless Steel Bird Spikes

- Needle Strips

Steel Bird Spikes Prevent Birds from Landing, Eliminate Roosting on Surfaces

- Deter birds from roosting on any surface, permanently
- Heavy duty stainless steel prongs plus long-life polycarbonate base offers an affordable, effective solution
- Flexibility allows mounting on flat or curved surfaces
- Easy to install with adhesive, nails, screws, wire ties, etc.
- Two-foot sections "snap to the inch" to minimize waste
- Outrigger base stabilizers make installation an easy one-person job

Regular width - Model # STS – (length)

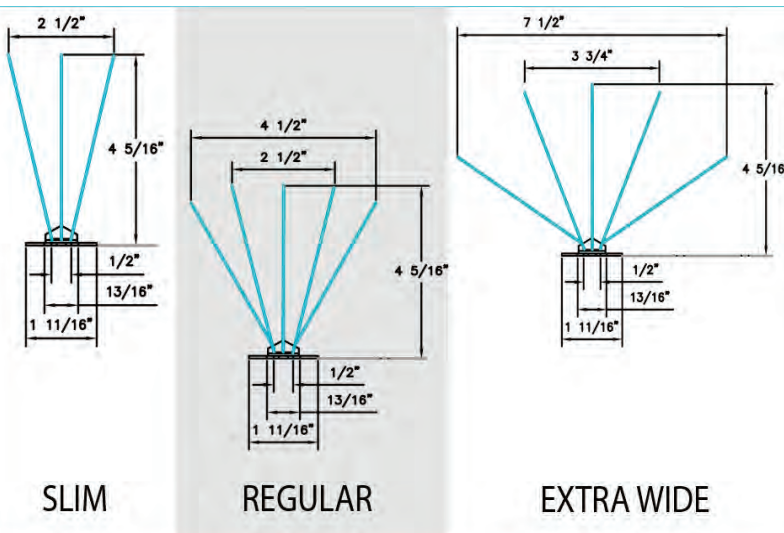
Narrow width - Model # SLS – (length)

Wide width - Model # EWS – (length)

Bird Spikes Coverage: each section of spikes covers 2 feet, and a "spread" of 7.5" for extra-wide, 4.5" for regular, 2.5" for slim.

Bird Spikes Pests: birds (pigeons, sparrows, starlings, crows, blackbirds, grackles, seagulls, swallows and more), bats, climbing animals and more

Bird Spikes Usage: edges, beams, rafters, railings, air conditioners, signs, windowsills, gutters, perimeters, chimneys, awnings, poles, lights, statues, trusses, building projections.



SPECIFICATIONS:

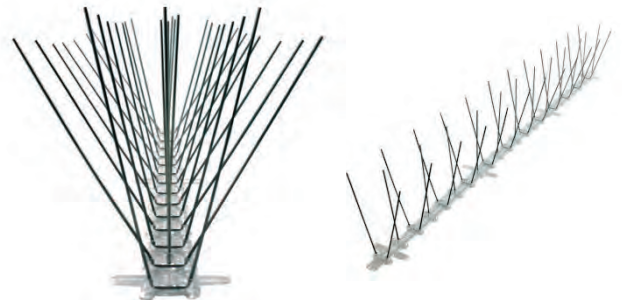
Dimensions: Height, Highest Point 4.3" Width, Base 0.8"

Diameter of hole in base 0.156"

Net Weight: 16# per 100' (ships dimensional @ extra cost)

Packaging: Kits of 10', 24', 50' and 100'

Material: Polycarbonate with UV Inhibitors, and High Grade Stainless Steel; resistant to virtually all weather and harsh environments



ROOST INHIBITORS

Premium Grade Knotted 3/4" Polyethylene Bird Netting

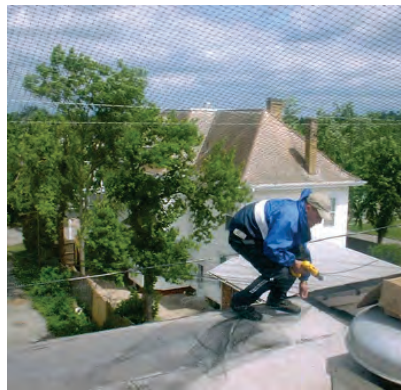
BirdNet is a sensible, strong, long-lasting, hassle-free solution to any bird problem

- Nearly invisible bird netting
- Permanent solution keeps birds out once and for all
- Lightweight, pliable, maintenance-free material
- Easy installation
- Multi-purpose mesh size = 3/4"
- Also available in 2" & 3" mesh size (hole gauge) for specialty applications

Prevent bird infestation in facilities & all types of structures.

Prevent depredation of vineyards, orchards, and other crops: enclosures covered by bird netting allow light and moisture in. Useful for any situation where birds need to be excluded from an area.

Full range of installation accessories available (See Installer Catalog)



Bird Netting Coverage:

Each piece of bird netting covers an area its size (25' x 25', 25' x 50', 50' x 50' or 50' x 100') and can easily be cut to smaller specs

Bird Netting Pests:

Birds (pigeons, sparrows, starlings, crows, blackbirds, grackles, seagulls, swallows), bats, most critters and larger rodents

Bird Netting Uses:

Canopies, awnings, eaves, rafters, ceilings, entrances, loading docks, warehouses, barns, stables, bridges, under and overpasses, office complexes, parking structures, arenas, hangars, shopping centers, trees, crop fields, orchards, vineyards, food courts, more



SPECIFICATIONS:

Material: Polyethylene

Color: Black. Also available in stone (custom order)

Resistance: Weather, most chemicals, UV radiation

#NET-PE-25-25

25' x 25' - 625 square ft.

Box dimensions: 40"x15"x6" - Weight: 10 lbs.

#NET-PE-25-50

25' x 50' - 1250 square ft.

Box dimensions: 40"x15"x10" - Weight: 20 lbs.

#NET-PE-50-50

50' x 50' - 2500 square ft.

Box dimensions: 40"x20"x10" - Weight: 40 lbs.

#NET-PE-50-100

50' x 100' - 5000 square ft.

Box dimensions: 40"x28"x27" - Weight: 80 lbs.

Please see the Bird-X Installer Catalog for our full selection of Netting Installation hardware:



Polypropylene Bird Netting

Economical and nearly invisible, polypropylene (PP) bird netting deters birds permanently. Also effective against bats.

- Installs easily, durable
- Lightweight, pliable, UV-stabilized bird netting resists deterioration
- Retains strength over time
- Resists elemental damage

Tough plastic bird netting seals off all structural openings and roosting havens. Easy to maintain and aesthetically pleasing.

SPECIFICATIONS:

Material: Polypropylene

Color: Black

Resistance: Weather, most chemicals, UV radiation

#NET-STR-100-14

100' x 14' - 1400 square ft.

Box dimensions: 48"x12"x12" - Weight: 16 lbs.

#NET-STR-200-14

200' x 14' - 2800 square ft.

Box dimensions: 50"x18"x18" - Weight: 36 lbs.

#NET-STD-100-14

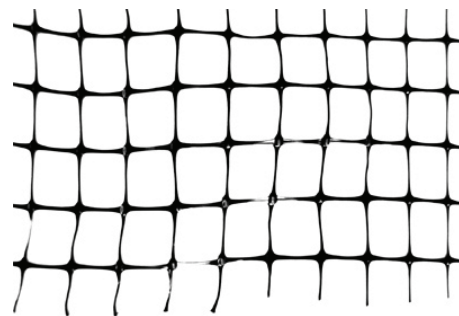
100' x 14' - 1400 square ft.

Box dimensions: 12"x12"x18" - Weight: 7 lbs.

#NET-STD-200-14

200' x 14' - 2800 square ft.

Box dimensions: 10"x10"x48" - Weight: 14 lbs.



CHOOSE FROM 2 WEIGHTS / MESH SIZES:

Tough, heavy-duty **STRUCTURAL** mesh is ½". Use for all commercial, structural, facility, agricultural, horticultural and public applications.

Lightweight **STANDARD** mesh is ¾". For homeowner and individual use, small gardens, etc.

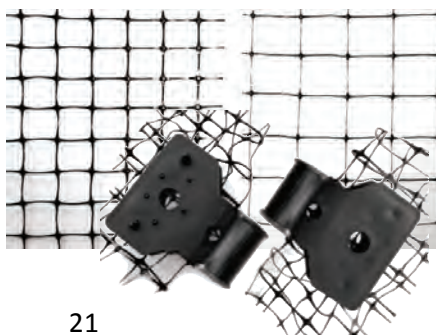
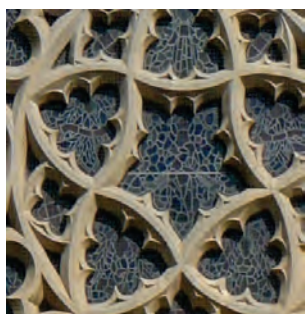
Bird Net Clips make application simple

Bird Netting Coverage: Each piece of bird netting covers an area of 100' x 14' or 200' x 14' - It can be cut to fit smaller sizes

Bird Netting Pests: Birds of all kinds, bats, most critters and larger rodents, larger animals

Bird Netting Usage: Canopies, awnings, eaves, rafters, entrances, loading docks, warehouses, barns, stables, bridges, under and overpasses, parking structures, arenas, hangars, shopping centers, trees, crop fields, orchards, vineyards, food courts, more

ROOST INHIBITORS



BIRD PROOF Gel & Liquid

Keep birds from roosting or landing on any surface.

Discreet & low-profile.

Bird Proof Gel

Sticky thick gel repellent for ledges, window sills, gutters and beams.

- Non-toxic formula makes a surface sticky and uncomfortable to birds.
- GEL: Easy to apply with a standard caulking gun. Can be used in any weather, indoors or outdoors. Withstands temperatures to 200°F.
- LIQUID: Easy to apply with a 40 psi power or hand sprayer, or paintbrush.

Model # BP-CART

Coverage: case of 12 cartridges treats 120 linear feet. Product remains tacky and effective for up to a full year or longer.

Pests: birds (pigeons, starlings, house sparrows)

Uses: roofs, ledges, signs, windowsills, gutters, beams, rafters, railings, air conditioners, light poles, cornices, ornamental copings, any surface where birds roost or perch



Bird Proof Liquid (4 the Birds)

Sticky runny gel-like liquid repellent for large areas, trees & shrubs.

Model # BP-LIQ-1 (1 gallon)

Coverage: each gallon treats 120 square feet of surface or an average tree with a five inch diameter trunk. Product remains tacky and effective for up to a full year or longer

Pests: birds (starlings) and beavers

Uses: trees, branches, shrubs and hard-to-reach areas

SPECIFICATIONS (GEL & LIQUID):

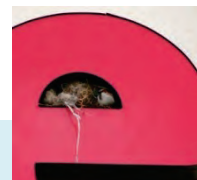
Active Ingredient: Polybutene

Properties: Inert, non-toxic, sticky

GEL: Case of Twelve 10.5 oz. cartridges treats 120 linear ft.
LIQUID: 1 gallon treats approx. 120 square feet.

Shipping Weight: GEL - 10 lbs. LIQUID: 1 gallon= 10 lbs.

Origin: Proudly made in the USA



Bird Stop

BIODEGRADABLE TASTE AVERSION:

Biodegradable food-grade repellent liquid for geese & other birds. Keep pest birds off grass, turf, crops, buildings and many other surfaces!

- The active ingredient, Methyl Anthranilate, is made from a constituent of Concord grapes, and has been used for decades by the food and drug industry to flavor candy, gum, sodas and drugs — **DOES NOT CONTAIN POTENTIALLY DANGEROUS ANTHRAQUINONE**
- Environmentally safe product developed with major university and USDA assistance, EPA classified as "reduced risk"
- Biodegradable food-grade liquid Bird Stop is sprayed at varying dilutions according to the specific application (structures, food crops, turf, etc). Birds find it inedible, and seek untreated food sources elsewhere.
- Has a taste and smell that birds avoid. Liquid can be painted or sprayed onto surfaces.
- Often, a single application brings permanent success – after 2 to 3 applications, even stubborn birds learn not to return

Model # BS-GAL

Uses: outdoor surfaces including grass, turf, corn, fruit crops, sunflowers, oats, trees, non-fishbearing bodies of water, nests, structures, roofs, walls, siding, statues, bridges, boat docks, etc.

- **Coverage:** apply as needed: 1 gallon treats 1 acre
- **Pests:** birds, geese, sparrows, starlings, barn swallows, pigeons, gulls, water birds, woodpeckers, etc.



Specifications: Active ingredient Methyl Anthranilate

Trasonic PRO

Commercial-Grade Repeller for Bats, Rats, Mice and Insects.
Drive pests away with sounds they can't stand.
For indoor or protected outdoor use.

- Versatile ultrasonic/sonic device
- Variable sound output, humanely rids your premises of common pests
- Side-by-side speakers increase effectiveness exponentially.
- Use against squirrels, bats, rodents, ants, cockroaches, spiders, fleas, ticks & all crawling & flying insect pests.

Sonic/Ultrasonic Deterrent

Easy to use with AC or 12V battery, or with a cigarette plug adapter. Versatile professional-grade deterrent features three different sound modes and volumes. Heavy-duty, durable steel case.

Model # TX-PRO

Sonic/Ultrasonic Coverage:

Up to 3,500 square feet

Pests:

Repels insects; spiders, cockroaches, ants, flies, mosquitoes and other small flying and crawling insects. Also repels rats, chipmunks, squirrels, birds, lizards, snakes.

Uses:

Restaurants, farms, garages, basements, attics, kitchens, patios, porches, crawl spaces, homes, buildings, yards, docks, etc.



Dimensions: 6"x3"x3"

Weight: 3 pounds

Coverage: up to 3,500 square feet

Frequency Range: 3 - 40 kHz

Sound Pressure: 96 dB at 0,5 m

Power Consumption: Less than 5 watts

Compliance: E.P.A. Est. No. 8708-IL-1

Power Supply: 9V (150mA) adapter / 110 VAC

Includes unit, AC adaptor with cord, complete instructions

For larger animal pests, areas without power, or unprotected outdoor locations, use the YardGard.



Trasonic BUGCHASER

Commercial-Grade Repeller for Bats, Rats, Mice and Insects.
Drive pests away with sounds they can't stand. For indoor use.

- Versatile ultrasonic/sonic device
- Variable sound output, humanely rids your premises of common pests
- Use against rodents, bats, and all crawling and flying insect pests.

Sonic/Ultrasonic Chaser

Easy to use with AC or 12V battery, or with a cigarette plug adapter. Versatile professional-grade deterrent features three different sound modes and volumes.

Model # TX-BUG

Sonic/Ultrasonic Coverage:

Up to 3,500 square feet

Pests: Repels insects; spiders, cockroaches, ants, flies, mosquitoes and other small flying and crawling insects. Also rats, mice & bats.

Uses: Garages, basements, attics, kitchens, patios, porches, crawl spaces, homes, etc.



Dimensions: 2.75"x3.5"x3.25"

Weight: 1.1 pounds

Coverage: up to 1,500 square feet

Frequency Range: 3 - 40 kHz

Sound Pressure: 96 dB at 0,5 m

Power Consumption: Less than 5 watts

Compliance: E.P.A. Est. No. 8708-IL-1

Power Supply: 9V (150mA) adapter / 110 VAC

Includes unit, AC adaptor with cord, complete instructions



NEW! SOLAR Yard Gard Electronic Pest Chaser

Solar-powered Yard Gard targets deer, rabbits, raccoons, squirrels, skunks, opossums, armadillos, rodents, bats, & MORE!

- Built-in motion detector activates when pests move into its coverage zone
- Weather-resistant

Model # YG-SOLAR

Humane, effective, maintenance-free electronic **SOLAR Yard Gard** is a superb pest deterrent. Always on guard, it keeps animals away from your property without messy or expensive chemical solutions. Never needs batteries!

Use it to deter unwanted animal visitors including deer, raccoons, skunks, opossums, armadillos, rodents, bats, insects and other creatures.



Coverage: up to 3,000 square feet

Pests: deer, raccoons, skunks, rabbits, other garden pests

Uses: yards, lawns, gardens, porches, patios, etc.

POWER SUPPLY: 4 x 'AA' Batteries, Solar Panel

(RECHARGEABLE BATTERIES INCLUDED)

MOTION SENSOR ACTIVATION: up to 25 x 50ft (adjustable)

ULTRASONIC FREQUENCY: 15 KHz - 25 KHz (adjustable)

Yard Gard Electronic Pest Chaser

Yard Gard Chaser deters skunk, raccoon, rabbits, deer and other small animals

- Built-in infrared motion detector activates when pests move into its coverage zone
- Continuous or motion-sensor operation modes
- Mount YardGard anywhere with keyhole slots

Model # YG

Humane, effective, maintenance-free electronic **Yard Gard** is a superb pest deterrent.

Always on guard, it keeps animals away from your property without messy or expensive chemical solutions.

Independent laboratory testing has proven **YardGard** sound technology to be a highly effective form of pest control.

Use it to deter unwanted animal visitors including deer, raccoons, skunks, opossums, armadillos, rodents, bats, insects and other creatures.



Dimensions: 6.75" x 5.25" x 3.5"

Weight: 1 pound (shipping weight 2 pounds)

Coverage: 4,000 sq. ft. (278.7 sq. meters)

Frequency Range: 15 - 25 KHz (adjustable)

Electricity Costs: Less than \$0.25 per month

Compliance: EPA Establishment No. 058480-TWN-001.

CE marked

Motion Sensor Range: 35 feet x 70 feet

Working Current: <200mA

Power Supply: 4 x 1.5v "C" batteries or 120 vAC adapter. Other voltage adapters should be purchased locally. Unit switches to battery power during a power failure (if batteries are in)

Coverage: up to 4,000 square feet

Pests: deer, raccoons, skunks, rabbits, other garden pests

Uses: yards, lawns, gardens, porches, buildings, greenhouses, more



Balcony Gard

Electronic Pest Bird Chaser

Deters pigeons, starlings, robins & other pest birds from porches, balconies, patios etc.

This low-profile electronic bird control device uses quiet ultrasonic sounds to repel annoying birds from small outdoor areas around the home.

- Designed for residential and small area use
- Ultrasonic sound waves are discreet (nearly silent to humans)
- Easy to install – mounts nearly anywhere
- Covers up to 900 sq. ft

Model # BG

Coverage: up to 900 square feet

Pests: pigeons, starlings, robins, other pest birds

Uses: balconies, porches, patios, more

Dimensions: 6.75" x 5.25" x 3.5"

Weight: 1 pound (shipping weight 2 pounds)

Coverage: 900 sq. ft.

Frequency Range: 15 - 25 KHz (adjustable)

Compliance: EPA Establishment No. 058480-TWN-001. CE marked

Motion Sensor Range: 20 feet x 45 feet

Working Current: <200mA

Power Supply: 4 x 1.5v "C" batteries or 120 vAC adapter.



Deer Gard

Electronic Pest Chaser

Deer Gard keeps deer off your property, protects shrubs, gardens, plantings.

- Built-in infrared motion detector activates when deer move into its coverage zone
- Continuous or motion-sensor operation modes
- Mount DeerGard anywhere with keyhole slots

Model # DG Humane, effective, maintenance-free electronic **Deer Gard** is a superb pest deterrent. Always on guard, it keeps deer away from your property without messy or expensive chemical solutions. Independent laboratory testing has proven **DeerGard** sound technology to be a highly effective form of pest control.



Dimensions: 7"x6"x4"

Weight: 1 pound

Coverage: 4,000 square feet

Frequency Range: 15 - 25 KHz (adjustable)

Electricity Costs: Less than \$0.25 per month

Compliance: EPA Establishment No. 058480-TWN-001. CE marked

Motion Sensor Range: 35'x70'

Working Current: <200mA

Power Supply: 4 x 1.5V "C" batteries or 120 VAC adapter. Other voltage adapters should be purchased locally. Unit switches to battery power during a power failure (if batteries are in)



Deer Gard Coverage: up to 4,000 square feet

Deer Gard Uses: Lawns, gardens, shrubs, ornamental plantings, more

SONGBIRD MAGNET

Attract desirable songbirds or Purple Martins with this easy-to-use electronic bird caller.

Choose from two settings:

- Purple Martin dawn song calls new tenants – these desirable, insect-eating birds nest together and will return to the same communal house year after year.
- Favorite Songbirds – calls Baltimore Oriole, House Finch, Indigo Bunting, American Goldfinch, House Wren & Northern Bluebird.
- Purple Martins chatter for 2 hours at dawn; songbirds sing intermittently from dawn till dusk. OR override the photocell light sensor with a timer to customize.



Dimensions: 7"x6"x4"

Shipping Weight: 3 pounds

Coverage: 6,000 square feet

Frequency Range: audible

Electricity Costs: Less than \$0.25 per month

Compliance: EPA Establishment No. 058480-TWN-001. CE marked

Working Current: <200mA

Power Supply: 120 VAC adapter. Other voltage adapters should be purchased locally.



Model # SBM



NEW!

RETAIL PRODUCTS

Pest-X PLUG-IN

Ultrasonic Electronic Repeller

Safe around children & pets

No Poisons.

No Chemicals.

No Traps.

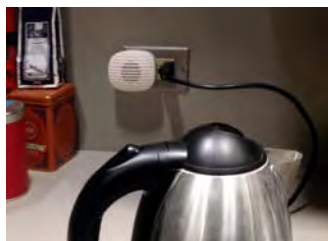
ULTRASONIC SIGNALS are beyond the hearing range of humans, dogs and cats. They lose intensity over distance and are absorbed by soft furnishings. They are reflected by walls and hard objects.

Pests are deterred as they cannot adapt to the constantly changing array of ultrasonic 'noise' emitted by the Pest-X. The sounds will not harm the pests.

Available for retail sale in tray packs & 2-shelf display units – retail clamshell packages may also be displayed on J-hooks.

110-volt and 220/240-volt versions are available, packaged singly or in twin-packs of 2 units.

Model # PX-110 (also PX-110-2; PX-220; PX-220-2; PX-240)



Coverage: for household rooms – protects up to 500 sq ft.
Pests: rodents including mice, rats, small rodents; spiders; ants; cockroaches; fleas; ticks
Uses: house, garage, shed, offices etc.

Peregrine Falcon Decoy

REFLECT-OWL Decoy

Scare birds with realistic predators

- *Lifelike design increases effectiveness*
- *Easy to use*
- *Intimidating, sparkling eyes & reflective paint*

Model #s :

S-OWL

FALCON



Bird-X Retail Products



Poly Bird Spikes with adhesive
Narrow – 2.25" Spread
10-ft Retail Kit
SP-10-NR



Stainless Steel Bird Spikes
Regular – 5" Spread
10-ft Retail Kit
STS-10-R



Bird Proof Gel
10 oz. Tube
BP-CART



Balcony Gard
Electronic Pest Repeller
BG



Yard Gard
Electronic Pest Repeller
YG



Solar Yard Gard
Electronic Pest Repeller
YG-SOLAR



Transonic Bugchaser
Electronic Repeller for
Bugs & Small Rodents
TX-BUG



Transonic PRO
Heavy-duty commercial-
quality Electronic Pest
Repeller
TX-PRO



Deer Gard
Electronic Pest Repeller
DG



Songbird Magnet
Electronic Songbird Attractor
SBM



3-D Coyote
Predator Decoy
COYOTE-3D



Prowler Owl
Predator Decoy
OWL



Gator Guard
Predator Decoy
GG



Great Horned Owl & Falcon Decoys
Predator Decoys with Glittering Eyes
S-OWL FALCON



PEST-X plug-in
Electronic Ultrasonic Repeller
for Bugs & Small Rodents
PX-110 / PX-220
PX-110-2 / PX-220-2

Bed Bug ALERT Monitors
Bed bug early detection
2-pack
BBA-2-R



Scare Eye Balloon
Visual Scare
(1) Yellow
SE-Y



Scare Eye Balloon
Visual Scare
3-Pack
SE-PACK



Irri-Tape
Bird Repellent Tape
25-ft Roll
TAPE-25

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