



SprayAlert™

Pet Urine Alarm

Break the Cycle of Pet Urine Spraying



Detect dog and cat spraying as it happens

Modify behavior

Minimize urine damage to the home

Monitor on-going spraying behavior

Cat Spraying Position

Cats typically raise and twitch their tail, paw with back feet and at least partially arch their back. Male spraying is most common, but female cats also mark their territory and spray.



Disrupt, Deter Pet Spraying and Marking Behavior

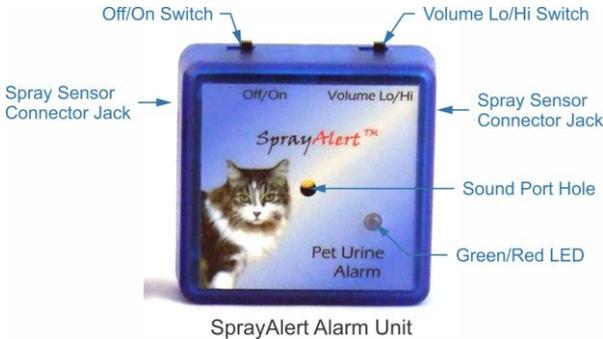


Most spraying pets mark repeatedly in a few spots. Your pet may be spraying in areas you are unaware of. Scan your home using a quality blacklight in darkened rooms to find pet spraying locations. Under fluorescent blacklight, pet spray glows.

Dogs and cats are hypersensitive to smells and live in a scent-centered world. They instinctively spray urine to mark their territory. The SprayAlert Alarm (US Patent 6,860,239) instantly emits a startling sound when sprayed by urine (or any other moisture). Place the sensor in an area where the pet typically marks. The startling sound from the Alarm Unit ([below](#)) disrupts spraying behavior and acts as a deterrent in the targeted area.

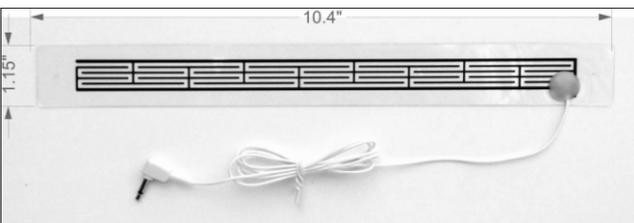
Obvious “splat and drip” cat spraying pattern (above left)

Pets usually spray at approximately nose height to attract attention of other cats.



When the Alarm Unit is turned on, the LED flashes green every second. Three AAA batteries power the unit. The urine sensor plugs into a connector jack on either side of the unit. When moisture bridges the small gap between adjacent printed conductors, the alarm is triggered and the LED flashes red.

Two styles of Spray Sensors are available: the main horizontal Spray Sensor used in most situations ([below](#)), and a “Rectangular” Spray Sensor with a 45 degree angular conductor pattern for mounting the sensor horizontally or vertically. The rectangular sensor can be taped or pinned to any flat surface.



Two urine sensors can be used simultaneously to cover a wider area or two separate areas or objects within reach of the cables.

SprayAlert™ Alarm Instructions

- 1) Attach Spray Sensor to Alarm by inserting plug on end of wire into jack on either side of unit. Avoid touching surface with black printing. Keep it free of dirt, etc.
- 2) Position Spray Sensor where pet habitually sprays. Conductive ink is printed only on side of sensor with wire attached. **INK SIDE MUST FACE OUT.** Insert plugs on both sides of Alarm Unit to cover wider area or two different surfaces or objects within reach of sensor cables.
- 3) Mount main Spray Sensor flush on vertical or nearly vertical surface in path of spray (necessary on absorbent surfaces such as fabric where urine will not drip) or below spray target to catch dripping runoff.
- 4) Fasten sensor to surface with tacks or pins in pre-cut holes or with included adhesive strips on edges (right and below). Keep tape off black printed area of sensor.
- 5) Use “Rectangular” Spray Sensor (right) for narrow vertical surfaces or horizontal surfaces.
- 6) Turn on Alarm Unit. LED will begin to flash green every second, continuing until moisture hits sensor or unit is turned off. Set volume switch to either “Hi” (to startle animal and interrupt spraying) or “Low” (less likely to startle animal).



- 7) Check area immediately when alarm starts to catch spraying cat “in the act”. When cat spray hits sensor, alarm will sound and LED will blink red. After 10 seconds alarm stops, but red light continues to blink until unit is reset.
- 8) To reset alarm, clean urine off reusable sensor with water or water and light detergent. Do not use abrasives or solvents. Rinse and gently wipe sensor dry. Unless Spray Sensor is completely dry, reconnecting it to Alarm Unit will set off alarm again.

Usage Notes

Test system anytime by touching sensor with damp finger, bridging adjacent black lines on sensor. Alarm should trigger.

Be sure Spray Sensor is flush with mounting surface so cat spray drips over front surface, not behind it.

Neutralize sprayed area immediately to keep urine from being absorbed. Do not use bleach or ammonia. (Powdered OxyClean mixed double strength with hot water and sprayed on area is effective and inexpensive.)

Clean reusable sensor gently with water or water and light detergent. Avoid abrasive cleaners or cleaning pads that could scratch the printed surface. Black printing can be damaged. Any gaps in printed ink will degrade performance of Spray Sensor.

Don't assume urine is always cause of an alarm. Any moisture (even cat's nose or paw) can infrequently trigger false alarm.

Pet Behavior

Do everything you can to reduce your pet's stress level. Stress is often leading cause of territorial marking and spraying. Common sources of anxiety for cats and dogs are environmental stressors and social conflict. Pets need to feel comfortable in their own space.

Use this product to

Deter spraying behavior

Minimize damage to home, furniture

Monitor areas previously sprayed

Identify sprayer(s) in multi-pet households for medical assessment

Track progress of preventative measures

Manage cleanup of habitual sprayers