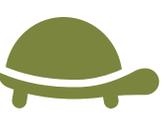




Techno-Tort™ Training System

Ravens are the #1 predator of the Desert Tortoise. In the first 7-10 years of a Desert Tortoise's life, its shell cannot resist the hammering of a raven's beak. As raven populations have significantly increased, so has the threat of extinction to the Desert Tortoise.

The Techno-Tort™ Training System soaks ravens in a non-lethal deterrent when attacked.



Realistic Decoy
The realistic 3D-printed tortoise models have been field tested and proven to fool ravens



Attack Detection
Detection is predator-attack specific and the system can spray 15+ times per fill



Fast Spray System
A quick and non-lethal (bird repellent) spray responds to attacks in milliseconds



Environmentally Robust
Rugged design works in harsh environments and can be set up for months without intervention



Long-Lasting, Discreet
The system is silent until attacked, does not disturb environment or forewarn predators, and operates for several months on a single battery



Adaptable and Easy-to-Use
Works with a variety of repellents, interchangeable decoys (different size or species), and has a tunable attack sensitivity threshold; records attacks without cameras

How it Works

The device is easy to set up and auto-resets for continual operation.

Simple Set-Up

1. Bury device in environment (leave the decoy exposed)
2. Turn on (and back away!)
3. Device monitors for attack
4. Aerosol released when triggered
5. Auto-resets for next attack
6. SD card stores all attack data



Also offered:

Techno-Tort™ Monitoring System

*A passive device for monitoring attack frequency.
Records all attack data, without the spray.*



Techno-Tort™ Training System status:
Field tested in extreme conditions of Mojave Desert



Interested in acquiring this system?

Email info@HardShellLabs.com and sales@crgrp.com



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