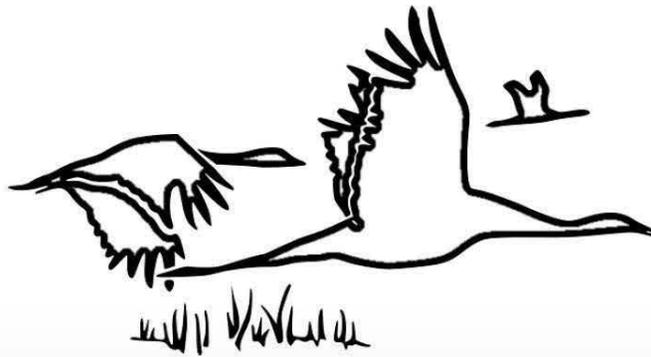


Product Price List		
ITEM #	DESCRIPTION	MSRP
00001	Model 14-1 Cannon and Tripod	\$749.98
00002	Model 14-1 Cannon Only	\$599.99
00003	Collapsible Tripod	\$149.99
ACCESSORIES		
00020	Tripod Extension (24")	\$29.99
00021	Tripod Feet (Set of 3)	\$29.99
00022	Nighttime Deactivation	\$25.00*
00023	12VDC Trickle Charger	\$19.99
00025	Programmable Hour / Day Timer	\$49.99
Activation Modules		
00030	1ch 433Mhz Remote (4 & 8Ch Avail.)	\$44.99
00033	XBee Base Station	\$124.99
00034	XBee Remote Module	\$99.00
00037	Wide-Angle Motion Detector	\$149.99
*When included with purchase of a new Model 14-1		



**SONIC SENTINEL®**  
Sophisticated Wildlife Deterrents



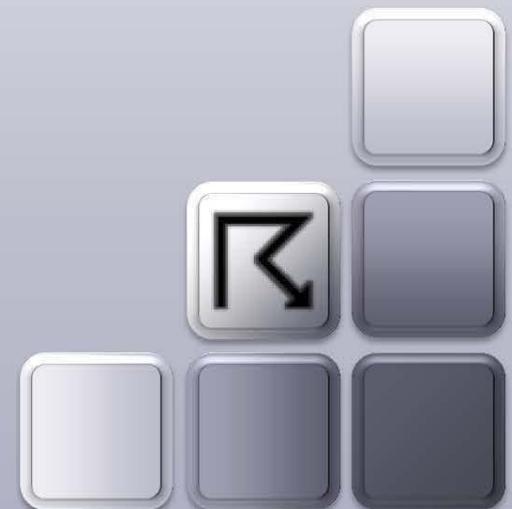
AVAILABLE FROM:



**Nixalite® of America Inc**  
1025 16th Ave - East Moline, IL 61244  
Phone: 800-624-1189 or 309-755-8771  
[www.nixalite.com](http://www.nixalite.com)

Sonic Sentinel is a registered trademark  
of Sonic Sentinel, LLC

[info@sonicsentinel.com](mailto:info@sonicsentinel.com)



# SONIC SENTINEL®

Sophisticated Wildlife Deterrents

## Introducing... The Sonic Sentinel M14-1 Sound Cannon

Sonic Sentinel offers humane, effective, sonic solutions for discouraging wildlife from occupying undesirable or unsafe locations. Such prevention can help avoid costly property damage, fines, injury to wildlife, and even loss of human life. Our innovative hazing products are designed to specifically meet the needs of agriculture, mining, energy, aviation, waste management, and other related industries that must cohabitate with protected or nuisance species.

The Sonic Sentinel Model 14-1 Sound Cannon is the first product of its kind to provide a comprehensive list of features in one integrated solution. Unlike competing products, many of which rely upon inferior legacy technologies that have been largely unchanged for decades, the Model 14-1 incorporates numerous capabilities not previously available at its price point, if at all. Specifically:

### PORTABLE

The Model 14-1 offers a compact, integrated design without compromising capability. The M14-1's sleek housing packs all of its technology into a small, easy to handle package instead of requiring separate, external batteries, electronics, and solar panels with a jumble of wires and hoses between them. Weighing in at only 30lbs with its collapsible tripod (not including propane tank), the M14-1 is easy to operate and transport.

### ADVANCED

Employing an electronic ignition system, the Model 14-1 guarantees accurate, efficient, and reliable operation with an adjustable detonation timer featuring two random fire modes (variable from 1 - 10min & 5 - 30min). It also incorporates a fault tolerant solar charging system with an included internal battery. Additionally, optional radio and motion activation modules are available separately.

### RUGGED

The Model 14-1 is designed to survive rough handling and operate effectively in the harshest outdoor climates. It is manufactured from corrosion resistant aluminized steel and aluminum, then powder coated for additional durability. Primary electronics are resin potted and all connectors treated to prevent corrosion.

### FLEXIBLE

Although well-equipped out of the box, we offer an assortment of feature enhancing accessories to further extend the Model 14-1's utility. From tripod extensions and feet, to battery chargers and replacement parts, we have you covered.

### DEPENDABLE

Proudly designed and meticulously assembled in the USA, every Model 14-1 is subjected to rigorous quality control before leaving the factory. The Sonic Sentinel Team's many years of experience and thousands of hours of M14-1 product testing ensure that your sound cannon will provide long-term, trouble free operation.

### INTELLIGENT

Sometimes a timed detonation just isn't sufficient to protect against imminent threats. For customers seeking to activate the Model 14-1 in real-time, we offer a range of motion detection modules, as well as both Digi XBee Pro and 433Mhz push-button radio activation modules.

Model 14-1 Specifications	
Sound Pressure Level:	130dB @ 1m
Selectable Firing Frequency:	30sec – 2hr and 2 Random Modes
Chronometer Precision:	+/- 1%
Operating Temp Range:	-5°F – 140°F (-20°C – 70°C)
LPG Efficiency:	> 20,000 Cycles (20lb tank)
Electrical Draw:	< 0.2mA Standby 0.0004Ah Per Cycle
Battery Capacity:	8Ah SLA 12VDC
Dimensions (w/o Tripod)	40in (101.6cm) L 10in (25.4cm) W 5in (12.7cm) H
Weight (w/o LPG Tank)	Cannon: 22.5lb (10.2kg) Tripod: 8.0lb (3.6kg) Shipping: 40.0lb (18.1kg)
Emissions Compliance:	FCC: Part 15, Subpart B ICES: 001, Issue 4 EN: 61000-6-3:2007

