

LUMINAR

Hidden Camera Lens Detector



COUNTERMEASURES

The very latest **LUMINAR - Hidden Lens Detector** has been designed to supplement search teams with the solution identify and locate hidden (camouflaged in the interior) pinhole cameras/camcorders, telephoto lenses, regardless of their status (on / off) and the type of video signal transmission.

There are many devices on the market but none as simple to use and efficient as **LUMINAR**.

Its simple dynamics in a hand held device is to search for the reflected signals from all optical devices, or in simple terms the curves of bent glass that make up all lenses.

In contrast to other market products with continuous emission of light this product, in order to increase the probability of detection of hidden photo or video cameras, has additional modes of pulsed emission built into it.

Separate settings of the right and left channels (radiation of red and green colours) allows the observer to choose any of nine combinations of radiation which form part of any search pattern in detecting hidden or covert pinhole cameras.

FEATURES

The principle of camera location is based on light reflection (reflection of light or cat's eye principle).

A red or green spot of the reflected light seen through the lens of **LUMINAR** will identify the location of a hidden camera.

APPLICATION

Lens Detection: LUMINAR allows you to locate visually any lens in the form of a bright red or green spot on the underlying background. The observation of the objects is done via built-in optical binoculars.

Superior Functionality: The unit also allows you to detect hidden optoelectronic devices through such obstacles such as glass (including tinted), plexiglass and translucent mirrors.

Two colour illumination: To be able to locate specialised covert anti-detection cameras with red filter, a combined red -green light illumination.



GENERAL SPECIFICATIONS

Detection distance:	0.5m - 50m
Adjustable LED frequency & brightness:	Yes
Operation time:	5+ hours
Magnification:	8
Operation modes:	Seven red/ green LED emission modes Continuous green; Continuous red; Blinking green; Blinking red; Blinking sequence green/red; Illuminator brightness is adjustable; Illuminator flash rate is adjustable)
Viewing Angle:	7.5°
Power:	Li-ion rechargeable battery 3,6V; (Swappable)
Battery charge time:	Up to one hour
LED light source:	24
Adjustable focus for clarity:	0.5 to infinity

