Optical Wireless Lens Detector
SEL-OWL

SEL-OWL is a multi-functional composite detector, that detects hidden cameras by simultaneously performing three detection methods - thermal imaging, infrared and radio wave detection.

Application

- Camera heat tracking image detection;
- Capturing hidden camera lenses with infrared light;
- Actively captures the location of illegal filming cameras through wireless radio wave detection.

Features

- Two modes of operating thermal imaging - automatic and manual.
- Detection of heat indication - alarm sound. If heat exceeds, the alarm sound beeps.
- Infrared lens detection: uses six infrared light to locate the hidden camera lens. When the camera is found, it is displayed as a white dot on the infrared camera screen. Camera can be turned off. Uses six infrared lights to locate the hidden camera lens.
- Auto focus function - the device automatically adjusts the focus upon infrared lens detection, eliminating the need for the user to manually adjust the focus.
- Radio wave detection: with a function, that detects radio waves flowing from the camera. When you get close to a device, that generates radio waves, symptoms of the RF signal rising or jumping occur.
- Long distance/long term detection: the device has a maximum detection range of within 5 meters. It can operate for 6-7 hours on a full charge. You can easily detect even large spaces.

Detects

- Wired and wireless miniature cameras;
- Coated lens, hidden lens, infrared display, Wi-Fi, Bluetooth, etc.;
- Detection of highest, lowest, and ambient temperatures;
- Radio frequency detection band 30 MHz ~ 6 GHz.

Specifications

Heat alarm detection	Sound
Infrared detection	6 infrared lights
Detection distance	Up to 5 meters
RF antenna`s frequency range	30 MHz ~ 6 GHz
Battery life	> 4 hours
Recharging time	Up to 7 hours
Voltage	5 A (USB-C)
Weight	530 g
Dimensions	225 x 215 x 105 mm