



# IRIS T1

## Optical Covert Camera Detector

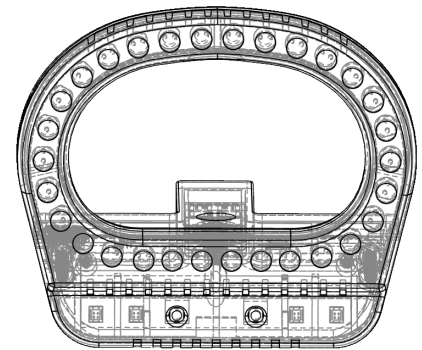


The IRIS T1 was designed for the detection of covert surveillance cameras, based on light reflection from an optical lens. The IRIS T1 represents the latest in advanced covert camera detection technology, featuring a proprietary perimeter LED light array containing 30 RGB high intensity narrow focused LED lights, and two high intensity wide angle white LED lights. The IRIS T1 offers 14 modes of operation, single and multiple RGB LED light combinations, 4 search settings, variable LED light intensity, quality optics, long battery life, intuitive easy to use ergonomic controls, and a smartphone adapter for photo/video documentation and optional target viewing.

The IRIS T1 is an advanced, comprehensive, compact, and lightweight covert camera detector with optimized performance that can be customized to specific environments and operator preferences.

### Features:

- Proprietary perimeter LED light array
- 30 RGB high intensity narrow focus LED lights.
- 2 high intensity wide angle white LED lights
- Red, green, blue, red/green, and red/green/blue colour LED settings
- Solid on, pulse, alternating, and rotational settings
- 14 modes of operation
- 10 levels of variable LED light intensity
- Sleep mode
- Settings configuration saved when powered down
- Compact and lightweight (407 grams)
- Long battery life from up to 5 hours to 10 hours or more



### IRIS T1 Kit Includes:

- IRIS T1 optical covert camera detector
- USB Charger
- Smartphone adapter
- Lanyard
- Operator manual
- Nanuk custom MIL-SPEC IP67 rated hard shell case



## Specifications:

Binocular	Pentax Papilio II
Magnification	6.5 X - Default / 8.5 X – Model variation by request
Field of view	7.5 Degrees / 6.0 Degrees
Focussing range	0.5m to infinity
Illumination type	LED
Number of LEDs	32 (12 red, 12 green, 6 blue, 2 white)
Illumination modes	Red, green, blue, red/green, red/green/blue, white
Operation modes	Solid, pulse, alternating, rotation
LED intensity	10 levels
Power	Internal 3.7 V Li-ion rechargeable battery
Charging type	USB type C 5V @ 2A
Charging time	~ 2 hrs
Operation time - battery at full capacity	Up to 5 hrs with all RGB LEDs at 100% intensity, to more than 10 hrs depending on operational settings
Sleep mode	After 45 minutes with no button pressed
Battery status indicator	RGB LED next to USB port
Operating temperature	-20C to +40C
IRIS T1 weight	407 grams

**Warranty:** *The IRIS T1 is guaranteed from manufacturing defects for a period of 12 months from the date of purchase.*

For more information or for sales inquiries:



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*\*Designed and manufactured by R&R Inteltech, a division of Waypoint Counter Surveillance Inc.*