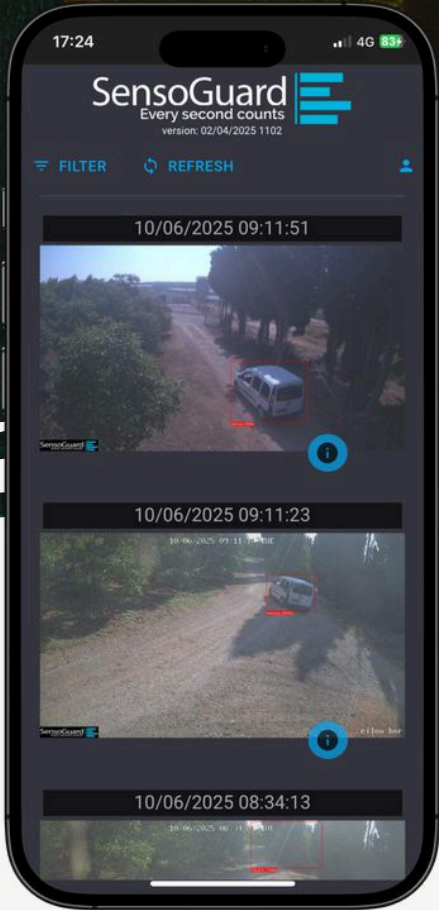# COVERTEYE 4G

**CovertEye 4G** is a fully autonomous tactical camera designed for remote, infrastructure-free locations. With 4G connectivity, smart motion detection, it delivers real-time visual alerts—even in the most rugged environments.

Human

10/06/2025 09:11:51

10/06/2025 09:11:23

10/06/2025 08:34:13

## AI Visual Verification with OutWatch

*"Secure Any Location — Without Any Infrastructure"*

**4G LTE Connectivity**
Receive alerts in real-time anywhere, anytime.

**Battery / Solar Powered**
Mobile tactical installation.

**Motion & Tamper**
PIR + vibration sensors for reliable alerts.

**GPS Localization**
Built-in GPS for precise location tracking.

**AES-265**
Secure communication via AES-256 bit encryption.

**Construction Sites**
Protect gear and monitor progress

**Wildlife Monitoring**
Get remote photos of animal activity

**Tactical Deployment**
Quick setup, no infrastructure needed

# OutWatch ALARM VERIFICATION

OutWatch is an AI-based alarm verification server designed for CovertEye 4G cameras. It filters incoming alerts, reduces false alarms by up to 95%, and delivers only verified detections, such as humans, vehicles, trucks and animals. Directly to your phone via push notification.

### Up to 95% False Alarm Reduction
OutWatch filters alerts using advanced AI models to accurately classifying humans, vehicles, trucks, and animals and ensure only real threats reach your device.

### One Dashboard to Control Them All
Manage and monitor all your CovertEye 4G cameras from a single centralized interface, no matter where they're deployed.
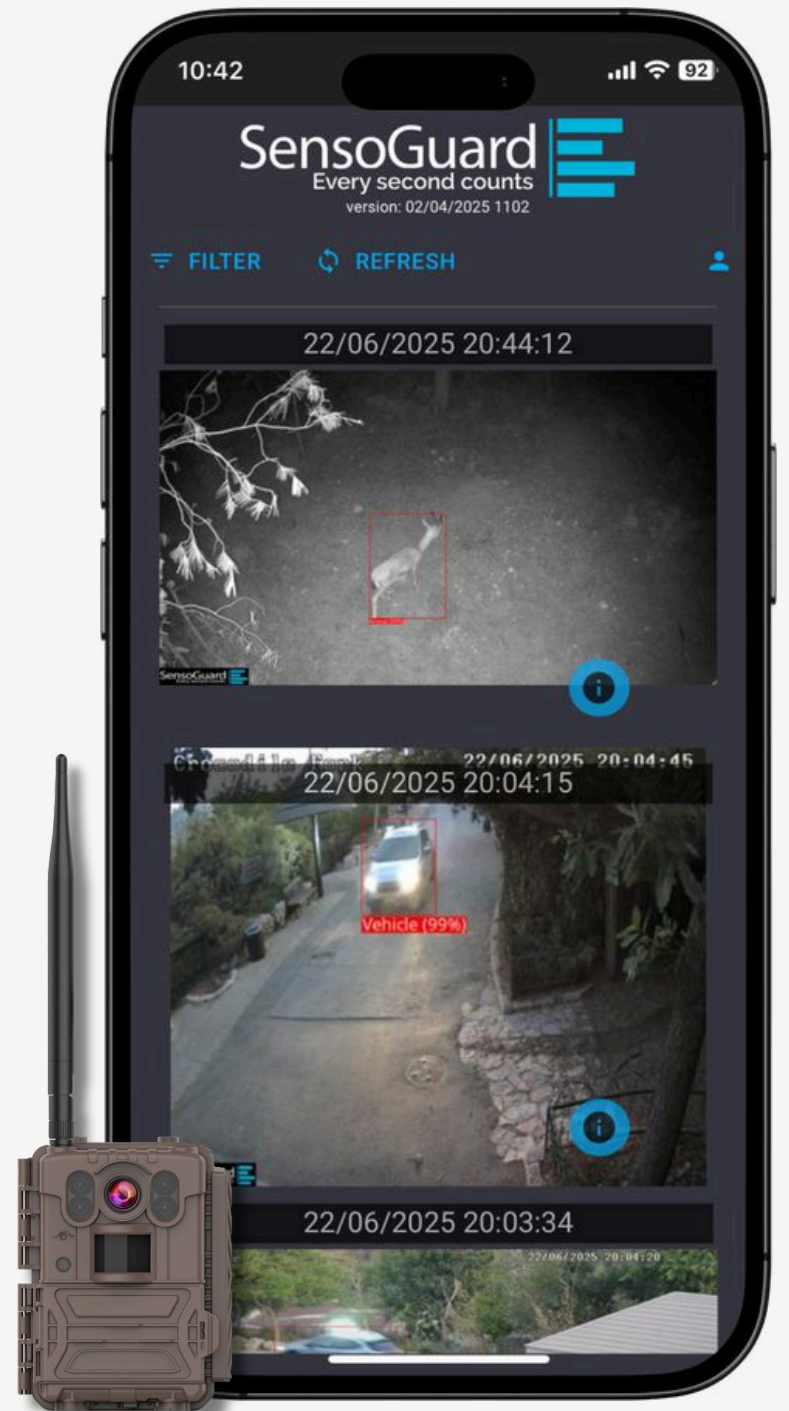
### Remote Configuration
Easily change camera settings (motion sensitivity, resolution, schedules, etc.) directly from the OutWatch platform (PC or Mobile App), without needing physical access.

### GPS Camera Tracking
See the location of each camera on an interactive map and get alert on camera movement. Ideal for fast response in tactical or mobile deployments.

## SOLO
- ✅ 1 Camera
- ✅ 1 User
- ✅ 450 Analytics Tokens
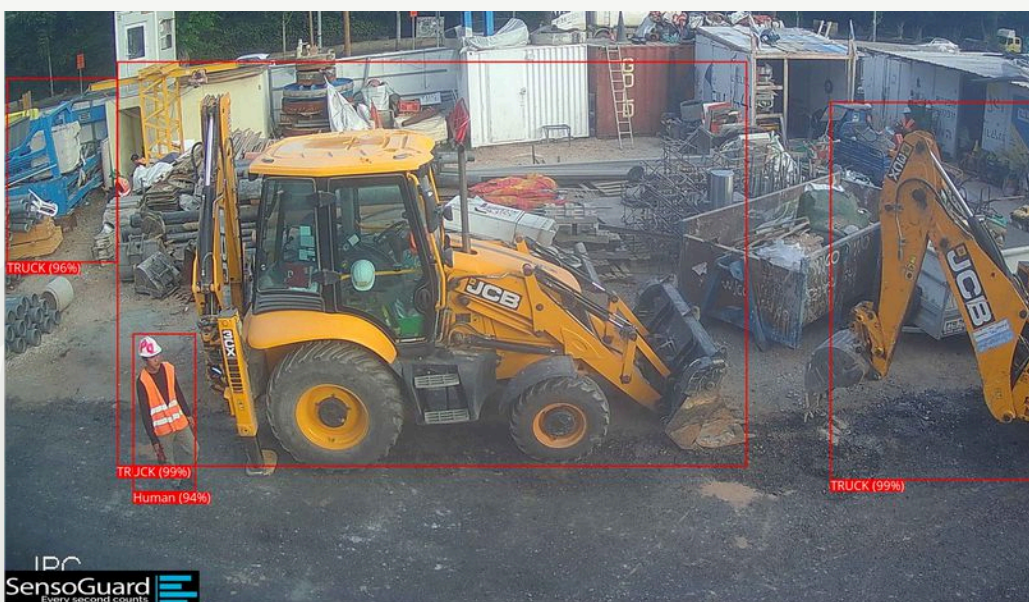- ✅ 30 Days Alarm Storage

### $5 / Month

## SOLO 20
- ✅ Up to 20 Cameras
- ✅ 20 Users
- ✅ 9K Analytics Tokens
- ✅ 30 Days Alarm Storage

### $85 / Month

## SOLO 100
- ✅ Up to 100 Cameras
- ✅ 100 Users
- ✅ 45K Analytics Tokens
- ✅ 30 Days Alarm Storage

### Contact Us

# SensoGuard
### Every second counts

## Camera

| | |
|---|---|
| **Picture Resolution** | 5MP/8MP/16MP/24MP/32MP |
| **FOV (Field of View)** | 110° (f/1.85) |
| **PIR Sensor** | Up to 25m |
| **Tamper Detection** | Yes (Vibration Sensor) |
| **IR LED** | Up to 25m Range (940nm Invisible IR) |
| **GPS Localization** | Yes (Internal Antenna) |

## Communication

| | |
|---|---|
| **Communication** | 4G LTE |
| **Frequency Bands** | Europe<br>• FDD-LTE: B1/B3/B5/B7/B8/B20/B28<br>• GSM: B2/B3/B5/B8 |
| **Secure Communication** | AES-256 over HTTPS |
| **OutWatch 2 Way Communication** | Yes |

## System

| | |
|---|---|
| **Display Screen** | 2" LCD Screen |
| **Memory Card** | Up to 512GB MAX (Class 10) |
| **Power Supply** | Rechargeable Lithium Battery Pack/DC 12V/Solar Panel |
| **IP Rating** | IP67 |
| **Operating Temperature** | –20°C to 60°C / –4°F to 140°F |
| **Storage Temperature** | –30°C to 70°C / –22°F to 158°F |
| **Operating Humidity** | 5% - 90% |
| **Stand-by Current** | < 0.15mA (<6mAh/Day) |

## Physical Specifications

| | |
|---|---|
| **Dimensions** | 130mm × 104mm × 69mm / 5.1" × 4" × 2.7" |
| **Weight** | 400g / 0.88lbs |
| **Security Authentication** | FCC, CE, RoH |

## Optional Accessories

12 Charger

12 Lithium Battery Pack

Solar Panel

Flat Antenna with 3m cable