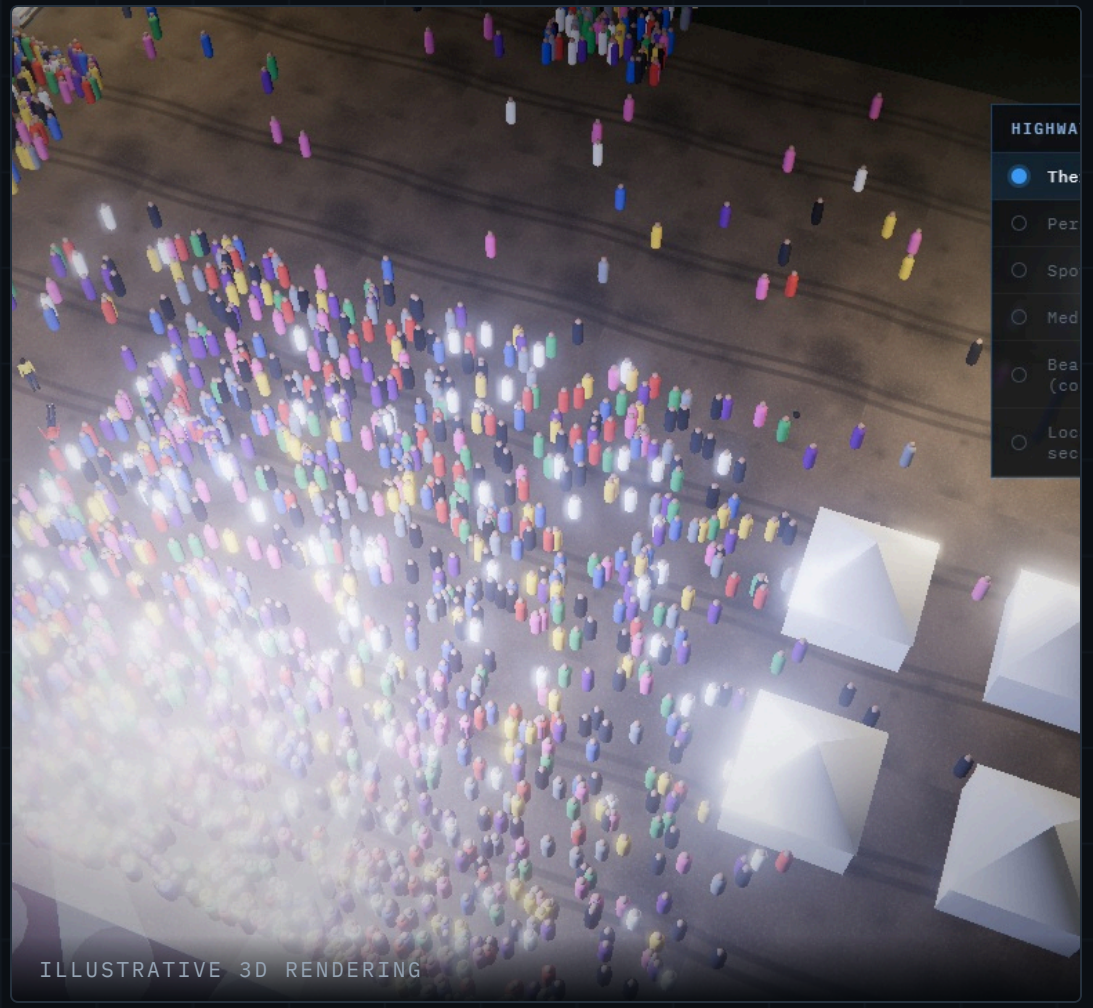
Highwatch

AERIAL EVENT AWARENESS

Thousands of people. One view that sees all of them — shared live with every team that needs it.

FOR FESTIVALS, VENUES & EVENT ORGANIZERS



by VigilantEye Monitoring

VIGILANTEYEMONITORING.COM/HIGHWATCH

THE PROBLEM

Your ground team sees the next fifty feet. The trouble starts somewhere else.

GATES & STAGES

Bottlenecks

Density builds where no one is standing to see it, and gets reported once it is already an incident.

AFTER DARK

The perimeter

Fence lines and unstaffed entry points disappear at night, exactly when they are tested.

IN THE CROWD

Someone down

Medical teams lose minutes finding a person in a packed field, and more finding a way through.

OUTSIDE

Lots & roads

Parking fills and traffic backs onto the highway before anyone at event control hears about it.

Highwatch puts an elevated, live view over the venue and shares it with the people who can act — before a problem becomes a report.

WHAT HIGHWATCH IS

One aircraft. One shared picture.

- **On station** — an RGB and thermal aircraft flies a planned orbit at a filed altitude, from gates opening until the last lot empties.
- **Feed shared** — live video to your command post, medical and security, and to our monitoring center at the same time.
- **Location sent** — when something needs attention, a grid reference and landmarks go to the nearest team, who are watched in.
- **Crewed properly** — an FAA Part 107 remote pilot and a dedicated visual observer on every flight near a crowd.



ILLUSTRATIVE 3D RENDERING · PERSON DOWN MARKED, LOCATION SENT

WHAT WE WATCH FOR

Six things a ground team cannot see.

01

Crowd density

Density and flow at gates, stages and bars, relayed before a bottleneck becomes an incident report.

02

Perimeter integrity

Gate-crashers, unstaffed entry points and after-dark approaches picked up on thermal.

03

Lost-person search

A thermal sweep of the search area while ground teams are still being briefed.

04

Parking & traffic

Lot fill and road backup, so you redirect before the queue reaches the highway.

05

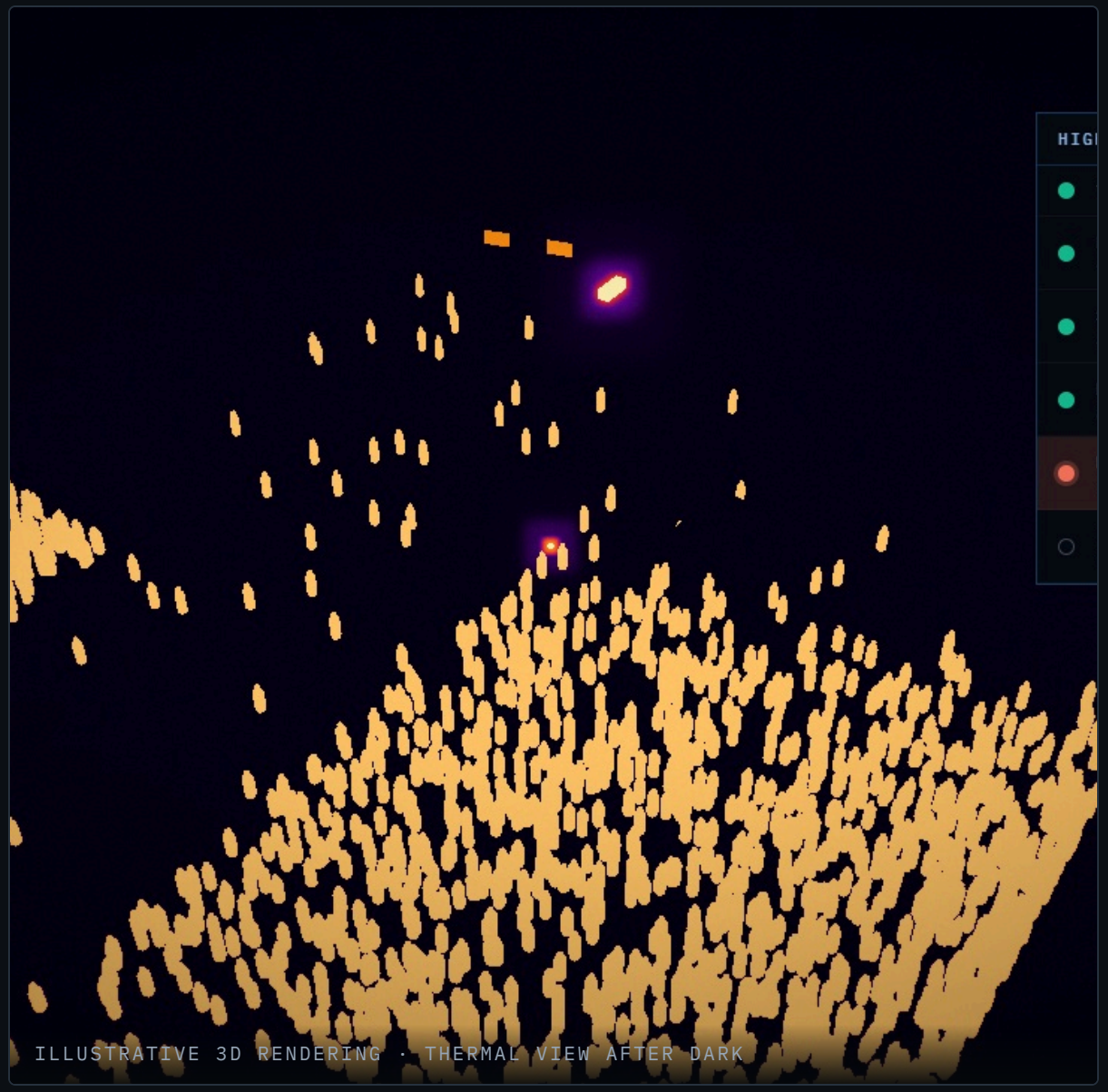
Medical assist

An overhead view of the fastest path through a packed field to a person on the ground.

06

After-action record

Flight log, timestamped footage and a written summary for your insurer and next year’s plan.



AFTER DARK

When the lights go down, thermal doesn’t.

People stand out against cooler ground. Perimeter approaches, a lost child at the edge of a field, someone down behind a tent — all visible from above when they are invisible from the ground.

- **Night-qualified pilots** and anti-collision lighting visible for three statute miles.
- **A spotlight** can mark a location for teams moving in.

HOW IT RUNS

From booking to the last lot emptying.

10+ DAYS OUT

Book

Proposal, then one online packet: terms, flight authorization, services agreement and a site & airspace questionnaire — signed from your phone.

7 DAYS OUT

Plan & file

Site survey, airspace authorization, written event-specific risk assessment, launch area and comms plan agreed.

DAY BEFORE

Brief

Crew confirmed and current, aircraft and batteries checked, weather and wind at altitude briefed, insurance verified for the date.

EVENT DAY

On station

Comms tested with event control, cordoned launch area, flights in rotation with battery swaps, live feed throughout.

AFTER

The record

Flight log, footage handover and a written after-action summary for your insurer, your permit office and next year.

WHY TEN DAYS

Controlled airspace, stadium restrictions and temporary flight restrictions all need checking and filing for the actual date and time. Changes inside ten days of the event may need a new filing.

SAFETY

The pilot decides. Every time.

Our Remote Pilot in Command has absolute authority to refuse, delay or end any flight — for weather, airspace, crowd, equipment or fatigue. No client, no schedule and no invoice overrules that call. If we cannot legally or safely fly, you pay the survey and filing fee only.

- **We fly the perimeter, not the crowd**, inside unaided line of sight and the authorized ceiling.
- **Land with 25% battery** — a reserve, not a target.
- **Insurance verified per event**, not annually. COI on request.

WIND LIMITS WE FLY TO

Every aircraft has a rated wind limit. We never fly above it, and never above **12 m/s (about 27 mph)** sustained or gusting, whatever the rating. Our flight-day board colors the forecast against that limit, hour by hour, at the surface and at 400 ft.

UNDER 60%	60–80%	80–100%	OVER LIMIT
Normal ops	Watch closely	PIC judgement	No flight

Also no flight with thunderstorms within ten miles, in precipitation, or under three statute miles visibility.

PRIVACY

We watch areas and flows. Never individuals.

NOT PEOPLE

No facial recognition

Highwatch reads density and movement. The aircraft never follows or tracks a specific person. That distinction matters legally, and we hold to it.

NOT NEIGHBORS

Your venue only

The camera is never pointed at adjoining property, residences or windows, including in transit. We fly your venue, with your written authority, and nothing beyond it.

NOT SOUND

No audio, ever

No audio is recorded in any circumstance. Footage is yours, and never used for our marketing without your written consent.

You tell attendees aerial observation is in use — signage at entrances or a PA announcement — and confirm it in writing before the event. We provide the wording.

BEHIND THE FLIGHT

Run like an operation, logged like one.

MASTER EVENT VIEW

One screen at the launch point

Live clock, the go / hold / no-go call, what is airborne now and what is next, flight timers and wind at altitude — the same picture on every crew screen.

FLIGHT LOG

Every sortie recorded

Launch and landing times, pilot and observer, aircraft, battery at landing, maximum altitude and the weather at launch — captured as it happens.

CREW & FLEET

Current, or grounded

Pilot certificates and recurrent training tracked with expiry dates; aircraft registration, Remote ID, maintenance and insurance on file for every airframe.

That record is what your insurer, permit office or venue asks for afterwards. It is part of every booking, not an add-on.

NOT JUST FESTIVALS

Any large crowd in the open.

- **Music festivals** — multi-stage sites, camping areas and overnight perimeters.
- **Stadiums & game days** — tailgate lots, gates and post-game traffic, subject to stadium flight restrictions.
- **Parades & road races** — long routes with crowds on both sides.
- **Fairs & outdoor venues** — midways, parking fields and amphitheaters.



FLIGHT RATES

Priced by flight day, never by camera.

Every proposal is written subject to airspace authorization. A deposit secures the date; the balance is due within seven days after the event.

If we cannot legally or safely fly on the day, you pay the survey and filing fee only — everything else is refunded.

- **Every booking includes** the site survey, airspace filing, written risk assessment, live feed and the after-action record.
- **Certificate of insurance** naming your venue or promoter, on request before the event.

SERVICE	RATE
Half day · up to 4 hours, one aircraft, pilot & observer	$1,450
Full day · up to 8 hours, battery swaps, flight log & footage	$2,600
Second aircraft & pilot · required past 6 hours continuous	+$950 / day
Survey, airspace filing & flight plan · once per event	$450
Additional hours beyond the booked block	$395 / hour
Multi-day festivals	−15% from day 3

RATES EXCLUDE APPLICABLE SALES TAX

CONCEPT · PENDING HARDWARE

Beacon by Highwatch. One press for help.

A wristband for large festivals. A festival-goer who needs help presses one button; the band flashes an infrared signal our aircraft can pick out of the crowd, and the location goes to the command post and the nearest team.

- **No phone needed** — works when cell service is overloaded.
- **Seen from the air, not by the crowd** — infrared is invisible to people nearby.
- **Planned free for attendees**, included with Highwatch, with sponsor-funded production.

Early concept: hardware, range and certification are still being worked out, and nothing here is available to order. Festivals and sponsors interested in a pilot program can talk to us.



NEXT STEP

Give us ten days. We'll walk the venue with you.

CALL

407-544-6344

Operations, sales and service.

EMAIL

info@vigilanteyemonitoring.com

Proposals, certificates of insurance, site walk-throughs.

ONLINE

vigilanteyemonitoring.com/highwatch

Rates, terms and the booking request.