INDUSTRY
SECURITY

Cam on Call

IMPROVEMENT

Very First Response

...and you'll Never see it coming!

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A small drone with camera(s) and 5G sitting in it's hardened 'nest' on top of a city building, waiting to be called to action by first responders to fly into a dangerous situation.

As small as a gun case, a simple black box acts as a protective cover and enables a tiny drone to remain on charge until deployed.

A 'call signal' and the drone pops out of it's protective shell, and flies into action, beaming it's strategic Audio Visual signals to the approaching ground crew. The Cam-on-Call also maintains a file copy of all data as physical evidence on a micro-SD card.

Similar to a body cam, that arrives before the first responders, the Cam-on-Call can also provide Audio Alerts for the public.

While a K-9 crew can also send a trained dog with a body cam, that takes time for their arrival and deployment and that can only provide a ground level view.

Strategically located cameras can be located at every city block and can be deployed on site in literally seconds with data being available on a secure "Group Chat" mode to approved responders.

Whether a Car Accident, Structure Fire, Robbery or other emergency situation, the Cam-on-Call can offer different views of the situation instantly.

Their mere presence can act as a deterrent and could also be deployed at schools, banks, government & industrial facilities as well as many other high profile sites.

We have all seen something similar in Sci-Fi movies, but this time has arrived.

A 911 operator answers a call, presses a button and within seconds the Cam-on-Call is being directed to the scene and is beaming data.

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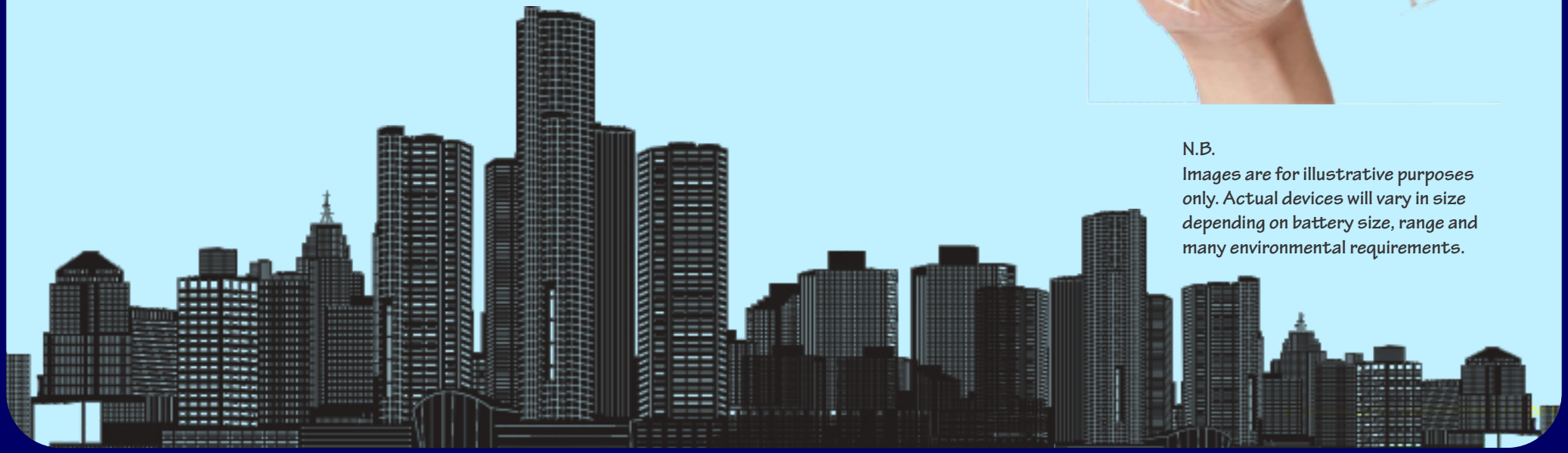
Once data is beamed back to the imaging center, the images can be used for Facial Recognition, Registration Plate Readers, and all GPS co-ordinates and other Telemetry, all logged for evidence.

With custom design, these devices can land on their own (Programmed Home Base) charging pad to be ready for their next deployment in minutes.

With purpose written software and firmware, the market for these can be virtually limitless.

911 Operators can display a map that shows the nearest Cam-On-Call drone, activate the drone and send it to the required trouble spot with the touch of a button.



N.B.
Images are for illustrative purposes only. Actual devices will vary in size depending on battery size, range and many environmental requirements.

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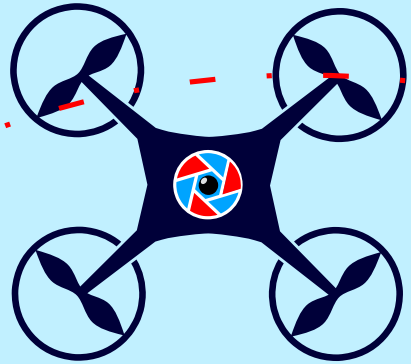
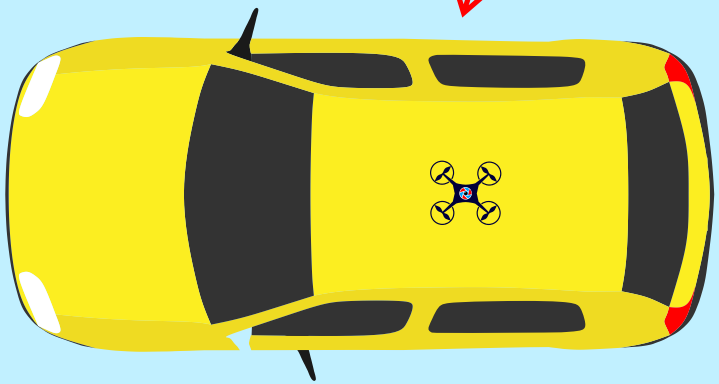
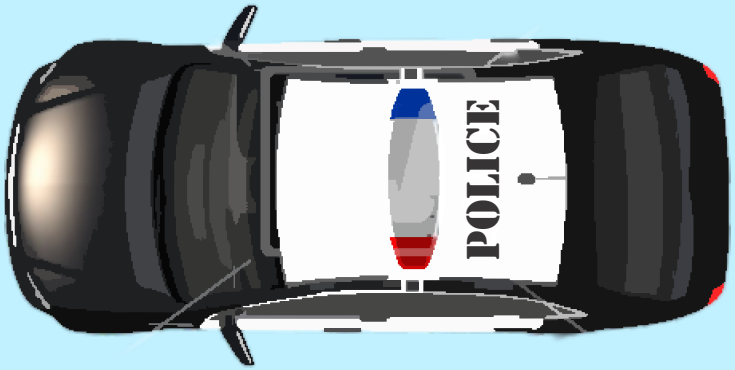
Chase



Drone

New-Product!





Deployed from a nearby Police Car, the 5G / LTE Chase-Drone targets the suspect vehicle, lands on the roof and attaches via both suction cups and magnets. When appropriate, a colored strobe can be activated to assist in identifying the vehicle to aircraft or in traffic.

Police vehicles can then fall back, knowing the Chase-Drone is being tracked, and set up road blocks, diversions or other means to stop the vehicle when it is safer to do so.

This would result in less Motor Vehicle Accidents, less danger to the public and less police manpower being deployed.

The Chase-Drone would be able to beam Live Camera footage, maintaining a Suspect Driver view of the road and the surroundings. The Chase-Drone would also allow direct two-way communication with the occupants (when activated), providing a stable "Body-Cam" style record of the events.

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Landing a Mini-Drone on top of a chased vehicle might create legal issues, but may resolve life threatening situations before the public is involved and there is greater damage as a result of the chase.

The drone can be fitted with magnets and suction cups to aid adhesion and can provide a constant GPS readout as well as other tele-metrics that can provide invaluable assistance to law-enforcement as well as evidence at subsequent court hearings.

Proprietary software can provide Audio and Visual feedback and may be able to tie in to autonomous software on newer vehicles.

Many more applications! Call for information.

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AID - Drone

A Rescue Pack can also be delivered or dropped to stranded persons in inaccessible locations, while waiting for a rescue team to arrive.

Water, First-Aid Kit, Two Way communications or even a space blanket can assist a stranded or injured person. Live footage can show First Responders the best approach and any otherwise unseen obstacles.

A drone can also drop a payload onto the roof of a car that can include a 5G / LTE enabled, GPS Tracker, Visible Strobe Light, Microphone and full two way communication.

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The ‘Zero-Minute’ Paradigm

Call to Arrival

Dispatching units blind into traffic guarantees a 5-8 minute gap where trauma escalates and suspects escape.

Call to Eyes on Scene

An integrated drone network bypasses terrestrial friction. Situational awareness begins in under 45 seconds. We no longer wait for arrival; we arrive instantly.

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THE ANATOMY OF A PARADIGM SHIFT

	PRE-DRONE ERA	POST-DRONE ERA
INITIAL INTELLIGENCE	Verbal 911 descriptions only. High margin for error.	4K Live Video & Thermal Imaging beamed directly to responding units.
TACTICAL ARRIVAL TIME	5-8 minutes (subject to traffic, weather, and routing).	30-90 seconds via unimpeded aerial vectoring.
PURSUIT RISK PROFILE	High-speed lethal collision risk to officers and public.	Zero-contact tracking. Passive, invisible overwatch.
DATA CHAIN OF CUSTODY	Post-incident written reports and witness testimony.	Encrypted Micro-SD telemetry, facial recognition, and GPS logging.

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THE MUNICIPAL TACTICAL FLEET

CAM-ON-CALL

First Response & Surveillance

The very first response. You'll never see it coming.

CHASE-DRONE

Pursuit & Vehicle Tagging

High-speed de-escalation and suspect tracking via physical vehicle attachment.

AID-DRONE

Payload & Medical Delivery

Remote crisis intervention and life-saving payload drops.

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Scenario 1: The Blind Response

The Friction of the Ground

Fire crews are dispatched to a multi-alarm structure fire. They must navigate rush-hour gridlock. Crucially, the Incident Commander is entirely blind to the fire's progression, roof collapses, or trapped civilians until the 30,000-pound apparatus physically arrives on the block. The first 7 minutes are lost to traffic.

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THE OMNISCIENT FIRST RESPONDER

CAM-ON-CALL ACTIVATION.

A 911 operator answers the call, presses a button, and the Cam-On-Call is directed to the scene.

Within seconds, it is beaming live audio/visual signals to a secure 'Group Chat' mode for the approaching ground crew.

The Incident Commander now has a 360-degree thermal view of the structure before the trucks have even cleared the first intersection.

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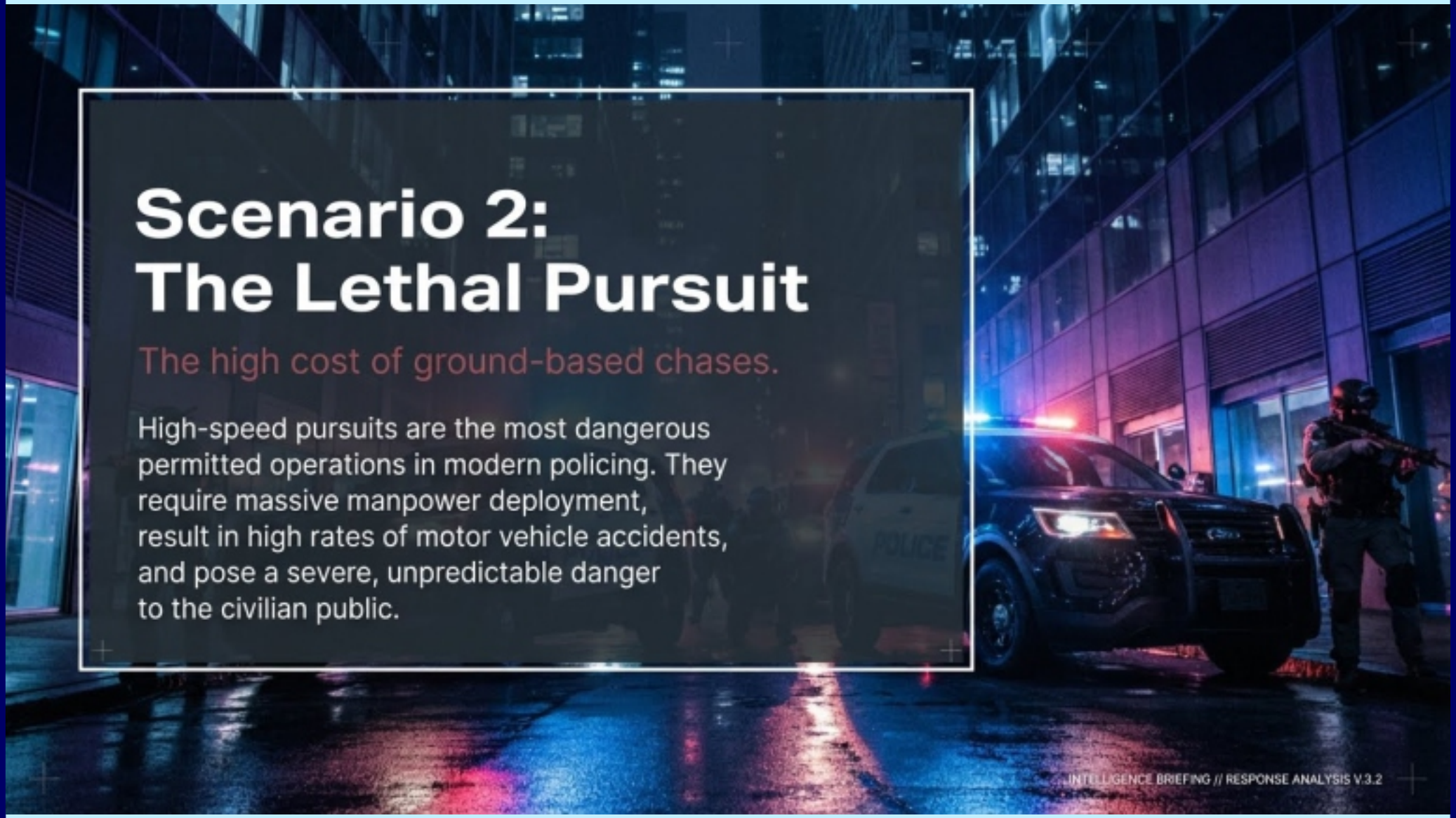
ACTIONABLE INTELLIGENCE, INSTANTLY PROCESSED

All data acts as physical evidence, securely logged to an encrypted Micro-SD card and beamed to the imaging center.


Scenario 2:
The Lethal Pursuit
The high cost of ground-based chases.
High-speed pursuits are the most dangerous permitted operations in modern policing. They require massive manpower deployment, result in high rates of motor vehicle accidents, and pose a severe, unpredictable danger to the civilian public.
INTELLIGENCE BRIEFING // RESPONSE ANALYSIS V.3.2

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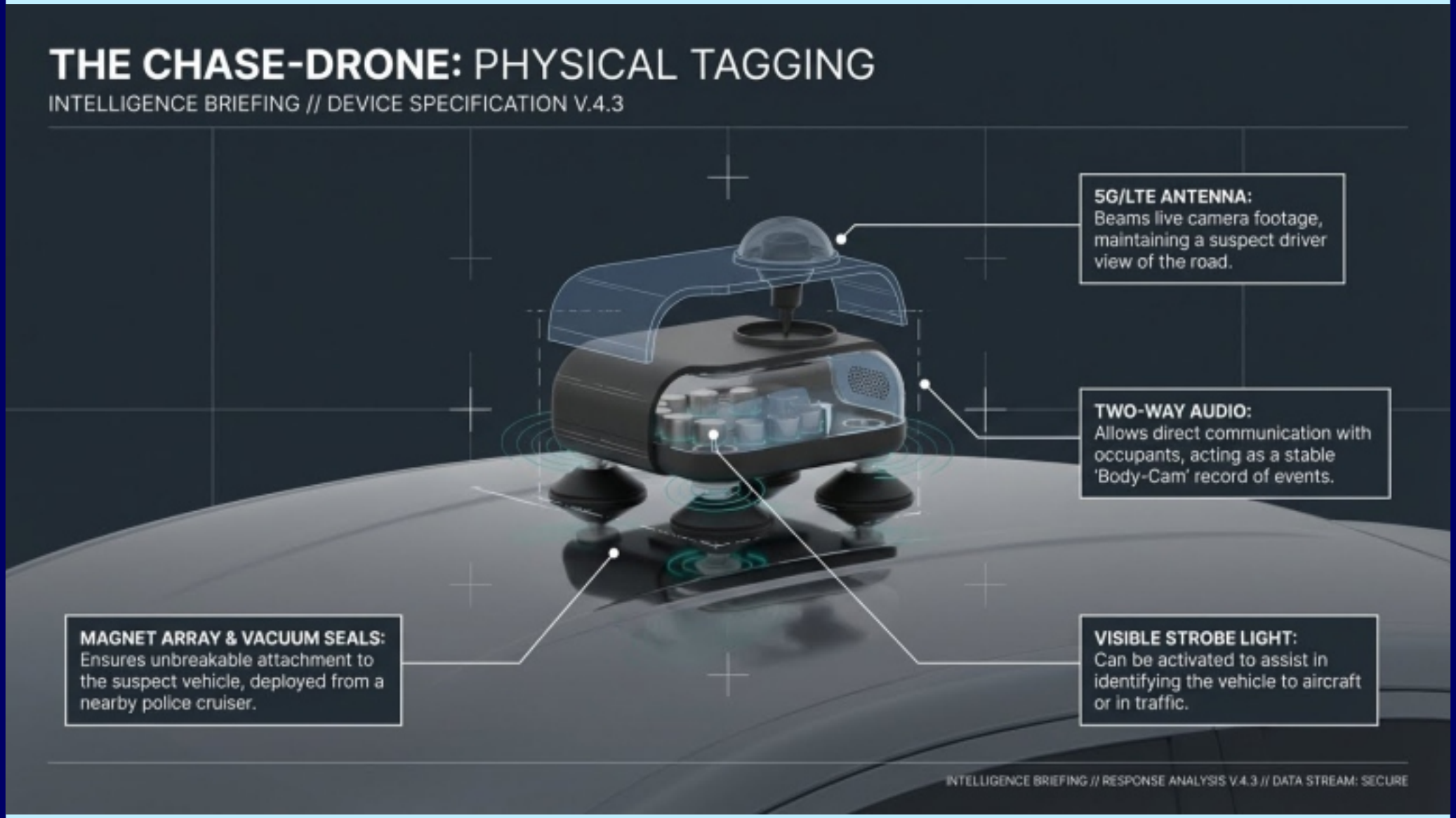

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RESPONSE ANALYSIS V.4.4 // DATA STREAM: SECURE

THE PURSUIT DE-ESCALATION MODEL

DRONE TARGETS SUSPECT VEHICLE

↓

DRONE LANDS ON ROOF VIA SUCTION/MAGNETS

↓

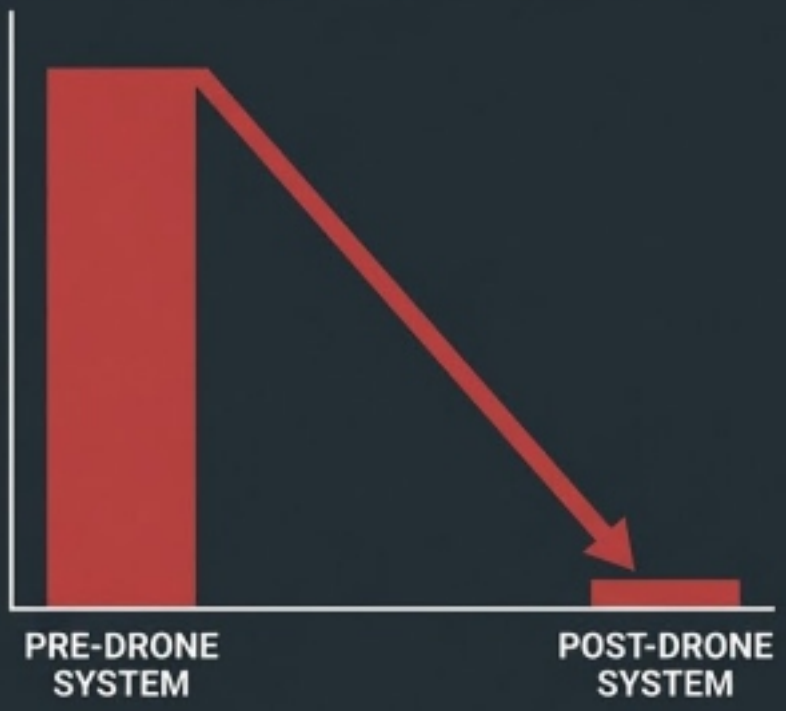
POLICE CRUISERS DELIBERATELY FALL BACK AND BREAK LINE-OF-SIGHT

↓

ACTIVE PURSUIT BECOMES PASSIVE, CONTROLLED TRACKING

↓

ROADBLOCKS AND DIVERSIONS ARE SET UP SAFELY AHEAD.



RESPONSE ANALYSIS V.4.4 // DATA STREAM: SECURE

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SCENARIO 3: THE INACCESSIBLE CRISIS

The limits of human terrain traversal

For stranded persons in inaccessible locations, the gap between a 911 call and the physical arrival of a rescue team can mean the difference between life and death. First responders often approach blindly, unaware of the specific medical needs or terrain obstacles blocking their path.

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THE AID-DRONE: AERIAL PAYLOAD DELIVERY

Sustaining life while the ground team mobilizes.

RESCUE PACK

Dropped directly to stranded persons.

CRITICAL SUPPLIES

Water, First-Aid Kits, and Space Blankets to stabilize trauma/exposure.

TWO-WAY COMMUNICATIONS

Instantly establishes a lifeline between the victim and emergency dispatch.

TERRAIN MAPPING

Live footage shows first responders the best approach and any unseen physical obstacles.

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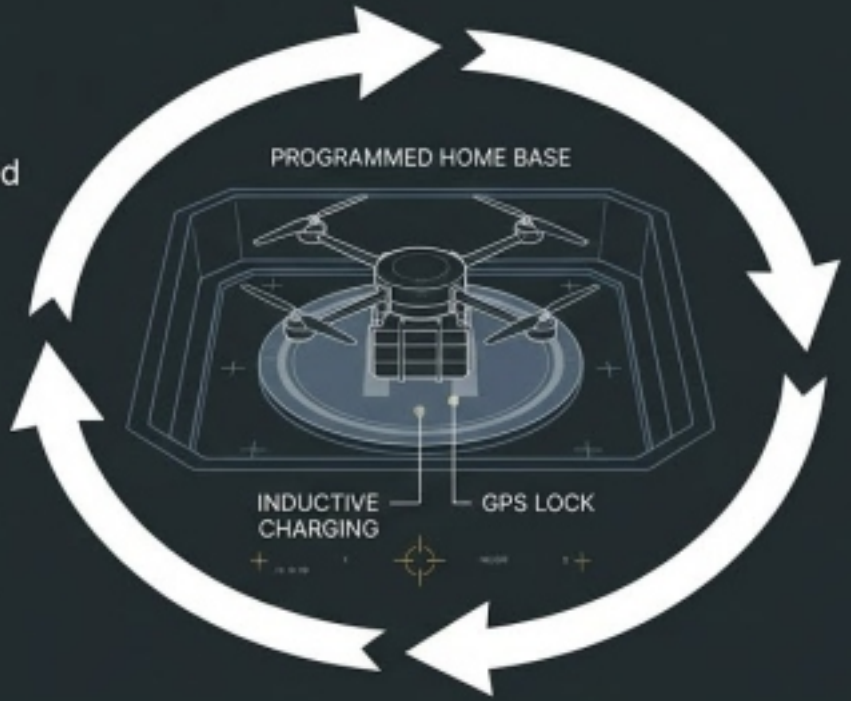
THE AUTONOMOUS LOGISTICS LOOP

CLOUD-BASED MISSION PLANNING:
Awaiting command in a hardened "nest" on a city building.

RAPID DEPLOYMENT:
Popping out of the protective shell as a "call signal" arrives.



SEAMLESS POWER TRANSFER:
Inductive charging on the pad. Ready for the next deployment in minutes.

AUTONOMOUS LANDING:
Returning to base using GPS lock after the incident concludes.

THE PROTECTIVE COVER ACTS LIKE A GUN CASE, ENABLING A TINY FLEET TO REMAIN ON CHARGE PERPETUALLY UNTIL DEPLOYED. NO MANUAL BATTERY SWAPPING REQUIRED.

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THE 5G MESH ECOSYSTEM

Exponential power through integration.

These devices do not operate in silos. Strategically located cameras at every city block create an overlapping web of surveillance and response.

If a Chase-Drone's battery drains, a Cam-On-Call seamlessly tags in to continue tracking.

They are nodes in a single, unified nervous system.

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