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DRONE AI Intelligent Drone Warfare & Surveillance System

Imagine... A single drone silently patrolling the battlefield, detecting every enemy drone, vehicle, and communication signal in real time — then relaying precise targeting data to friendly weapons systems or neutralizing threats autonomously.

Drone AI transforms any commercial or military drone into a highly intelligent, multi-spectrum surveillance and electronic warfare platform.



Next-Generation Drone Intelligence

Drone AI is a compact, powerful device that attaches directly to any drone. It delivers advanced surveillance, detection, tracking, and electronic warfare capabilities previously only available on high-end military platforms.

Whether used for reconnaissance, target acquisition, or active combat, Drone AI turns your drone into a smart, autonomous asset on the modern battlefield.

Advanced Detection & Tracking

- Multi-Spectrum RF Detection — Identifies cell phones, Wi-Fi, traditional radio signals (LF, HF, UHF), and emissions from other drones.
- Real-Time Surveillance & Tracking — Detects, identifies, and continuously tracks multiple targets simultaneously.



- Threat Identification — Automatically recognizes enemy drones and other electronic signatures in the airspace.

Three Powerful Operating Modes

- Passive Mode — Stealthy listening and detection without emitting any signals.
- Active Mode — Actively scans and interrogates the electromagnetic environment for maximum situational awareness.
- Promiscuous Mode — Captures and analyzes all available signals in the area for complete battlefield intelligence.



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Game-Changing When Paired with PRISM or LumaSkin

When integrated with **PRISM** (Photonic Reflective Integrated Stealth Mesh), **Drone AI** becomes one of the most powerful tools in modern drone warfare. A drone that is visually, thermally, and radar-invisible — while actively detecting, tracking, and engaging enemy assets — creates a nearly unstoppable combination.

Offensive Capabilities

Drone AI can be outfitted with electronic warfare modules to:

- Scramble enemy drone communications
- Disrupt or disable hostile drones
- Relay precise targeting coordinates to ground-based, ship-borne, or other airborne weapons systems



Key Advantages

- Attaches easily to existing commercial and military drones
- Provides real-time intelligence and targeting data
- Delivers electronic warfare capabilities in a compact package
- Works effectively in contested electromagnetic environments
- Significantly increases the combat effectiveness and survivability of your drone fleet

The Future of Drone Warfare Is Here

Traditional drones are limited by basic cameras and simple sensors.

Drone AI elevates any drone into an intelligent, multi-domain platform — capable of detection, tracking, electronic attack, and precision targeting.

See Everything. Not be Seen. Control the Spectrum. Dominate the Battlefield.