

CHIMERA

Envisioning **Aerial Supremacy**



STRATEGIC CAPABILITIES TACTICAL OPERATION

Smart object recognition under all weather conditions. AI-driven object recognition algorithms powered by thermal camera for unmatched performance.



Day/Thermal Vision



All Weather



Auto Detection



POWERFUL. PORTABLE. SPECIALIZED.

Chimera features specialized capabilities including automatic launch detection, wide area surveillance (WAPS), as well as navigation in GPS-denied environment to ensure operational supremacy.

Autonomous operation with real-time situational awareness. Powerful on-board analytics enable automatic target recognition and coordinates extraction in real time.



Electro-optic **4K sensor**, with up to X18 optical zoom



Video Motion Detection (VMD)



0.25 Km² coverage with a single Chimera



Automatic **Target Recognition (ATR)**



94% Recognition rate (field proven)



Low Consumption

