

ARGUS SHIELD

The Ultimate Shield

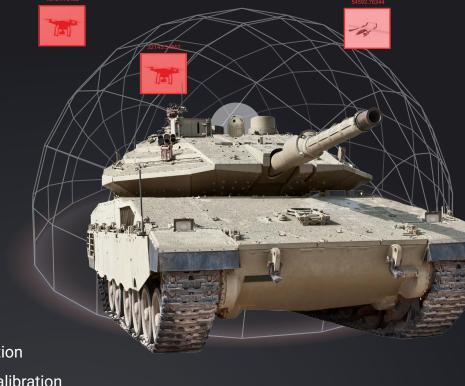
Drone Detection for Mobile Platform

360° Protection: Real-Time Recognition

On-the-Move: Autonomous Rapid Calibration

Passive & Stealth: Undetectable Operation, No Emissions

Seamless Integration: Compatible with Multiple Mitigation Systems





AUTO TARGET RECOGNITION

for all UAVs and drones



LOW FALSE ALARM RATE

Delivers precise analytics for dependable protection



MILITARY-GRADE DURABILITY

Engineered for rugged environments, proven in operational use



REAL-TIME EDGE ANALYSIS

Detects and responds instantly

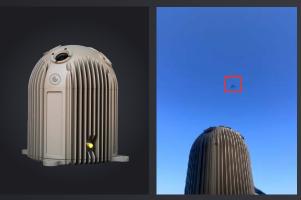




Always-On Threat Detection

Keeping Every Vehicle & APC Safe







Argus Shield	
Sensor Technology	CMOS
Shutter	Rolling Shutter with Global Reset
Resolution for a single sensor	4056x3040
Battery & Power	
Rechargeable lithium-lon battery, quick release and reload battery	
Common NATO-standard military grade battery	
IP.	67
Standard	MIL-STD-810
Optics for a single sensor	5.8mm, f/2.0 (46°x63°)
Optics for the whole system	120°x360° (cone)
Objects Detection	Drones and Fixed-Wing Object Detection
Sensors	
Tracking	Auto-tracking of all objects in view
Geo- Location	From the platform
Maximum targets	Unlimited
Detection time	Up to 100 m/s