



SOLUTION | RESPONSIBILITY | SERVICE | QUALITY

BLACKLIGHT

A BUSTER® Derivative (E-BUSTER™)

A Tactical, Operational and Proven, Unmanned Surveillance System Providing Real Time, All Weather, Situational Awareness Imaging



tacticalsolution

DAY & NIGHT MISSIONS

- Outposts Surveillance Extension
- Convoy-On-The-Move
- (Accompanied) Surveillance
- On Call Platoon Protection
- Border Surveillance
- Coastal Surveillance
- Travel Routes
- LED Surveillance
- Security Surveillance Over Cities
- Security Around Police Stations
- Security Around Training Sites
- Air Base Periphery Surveillance
- Piracy Surveillance
- Narcotics Trafficking Surveillance
- Pipeline Inspection
- Electric Grid Inspection
- Precision Agriculture
- Port Security



WING SPAN:	72.0 INCHES
MAX. TAKEOFF WT.:	18 LBS
RANGE:	10 KM (C-BAND); 20 NM (L-BAND)
ENDURANCE:	2 HOURS RECHARGEABLE, 4+ HOURS DISPOSABLE
MAX. PAYLOAD:	5.0 LBS
AIRSPEED:	30 - 35 KNOTS LOITER (65 KNOTS DASH)
OPERATIONAL ALTITUDE:	500 - 1,200 FT. AGL TO MAX. (ALT. 18,000 FT. MSL)
LAUNCH & RECOVERY:	PARACHUTE: (AS LOW AS 200 FT. AGL); SKID LANDING; NET RECOVERY FOR OCEAN OR LITTORAL OPERATIONS; RAIL LAUNCHED (MAN PORTABLE)
PROPULSION:	ELECTRIC
MODULAR SENSOR SUITE:	EO/IR FULL PAN/TILT GIMBAL



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TECH SPECS