

SECURIDIF Product & Services Portfolio

01. SERVICES & SOLUTIONS

Maintenance, Repair & Overhaul (MRO)

Complete vehicle/fleet maintenance, engine overhauls, diagnostics, and powertrain rebuilds.
Dynamometer test facility setup, DMWR/NMWR compliance, and component remanufacturing.



Manufacturing & Engineering

Indigenous vehicle manufacturing, Prototype Production, short/long-run production, and assembly line kitting.



02. PRODUCTS & HARDWARE

Defense, Tactical & Security Equipment

Ammunition, fuses, munitions, weapons systems, and operational supplies.
Counter-UAS, electronic warfare, jamming, command software, and layered protection.
Fixed-wing/multirotor UAVs, payloads, sensors, autopilots, ground stations, and thermal/surveillance towers.
Physical/electronic security, fully integrated CCTV, access control, drone surveillance, and perimeter barriers.



Vehicles, Platforms & Mechanical Components

Land Platforms: MRAPs, HMMWV, MaxxPro, Ford models (F150–F550), M109, M113, YAS 4x4, RG-series (RG12, RG21, RG31, RG32M), Mbombo, Ratel 90, Badger, Mamba, Marauder, and Maverick.

Air & Sea Platforms: C-130, F-15, F-16, F-18, transport aircraft, maritime vessels, and amphibious assault craft.

Powertrains, transmissions, engines, differential components, wheel assemblies, up-armor kits, and mechanical spare parts.



Electrical, Aviation & Industrial Systems

Wiring harnesses, looms, battery/power cables, and mil-spec connectors.
Dashboards, vehicle/smoke launcher control boxes, test benches, and fire suppression systems.
Industrial equipment, generators, pumps, precision optics, germanium lenses, and specialized energy systems.



Training & Specialized Programs

Pre-Hospital Trauma Life Support (PHTLS), medical faculties, and combat casualty care.
Defensive/off-road driving, tactical firearms, CBRNe, and hostile environment awareness (HEAT/HEFAT) training.

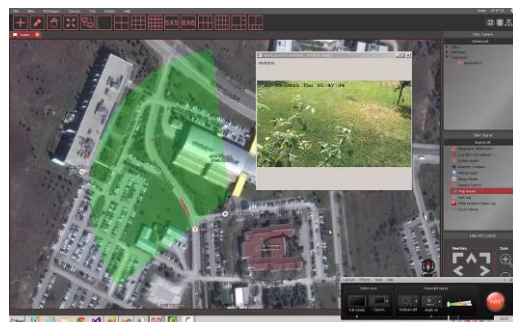
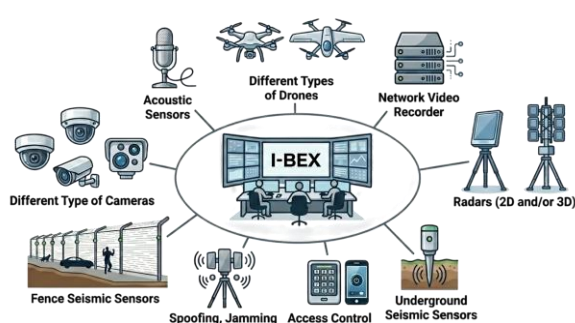
03. INTEGRATED COMMAND & SURVEILLANCE

I-BEX PSIM

Technical Specs: Centralized Management Platform | Unified Security Network Integration | Vendor Independent | AI Analytics: Recognition, Tracking, Detection

Usage Area: Homeland & Facility Protection, Smart Mobility Solutions, Environmental Management

Potential Clients: Ministry of Interior, Municipal Security Operations, Critical Facility Integrators



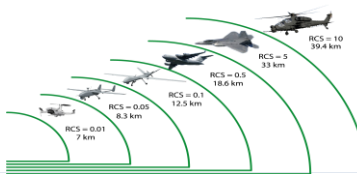
04. COUNTER-UAS & ELECTRONIC WARFARE

Anti-Drone Short Range Air Defense System

Technical Specs: Includes INFAR AESA Radar (Frequency: 8.0-12.0 GHz X-Band), Wavebreaker Jammer, EO/IR Sensors, Command & Control | Detection Range: Varying ranges @ various RCSs | GNSS Jamming | Multiple antenna options

Usage Area: Perimeter Security, Counter-UAV Protection, Site Defense, Tracking, Classification & Mapping

Potential Clients: Air Defense Commands, Border Security Forces, Military Airbases, Strategic Infrastructure Operators



Wavebreaker Vehicular Jammer

Technical Specs: Frequency: 20 MHz – 6,000 MHz | Jamming Range: Up to 250 m radius | Modes: Spot, Barrage, Sweep (up to 20 modes)

Usage Area: Convoy Protection, Military Vehicle Protection, Border Patrol Operations

Potential Clients: VIP / Head of State Security Details, Mechanized Infantry Regiments, Border Guard Commands



Dome Anti-Drone Jammer

Technical Specs: Frequency: 400 MHz – 6,000 MHz | Architecture: Multi-band EA (8 Bands, 50W/band) | Targets: RC, FPV, and GNSS links

Usage Area: Critical Infrastructure Protection

Potential Clients: Power & Energy Plants, Government Compounds, Oil & Gas Refinery Security



Backpack IED Jammer

Technical Specs: Frequency: 20 MHz – 6,000 MHz | Range: Up to 80 m radius | Battery Life: 2 hours continuous operation

Usage Area: Dismounted Patrol Protection, Counter-IED Operations, Urban Combat Missions

Potential Clients: Special Forces Units, Counter-Terrorism Brigades, EOD Teams



Hand-Held Drone Gun Jammer

Technical Specs: Frequency: 400 MHz – 6,000 MHz | Range: 1.5 km – 4.0 km

Usage Area: Dismounted Patrol Protection, Urban Combat Missions

Potential Clients: Special Forces Units, Infantry Patrols, Point-Defense C-UAS Teams



05. UNMANNED SYSTEMS & AUTONOMY

Low-Speed Target UAV

Technical Specs: Maximum Speed: 45 m/s | Endurance: 60 min

Usage Area: Air Defense Testing/Training

Potential Clients: Armed Forces Training Grounds, Air Defense Test Ranges, Defense Procurement Agencies



High-Speed Jet Target UAV

Technical Specs: Maximum Speed: 320 knots | Endurance: 45 min

Usage Area: Air Defense Testing/Training

Potential Clients: Air Defense Training Commands, High-Speed Interception Testing Centers



HORIA USV

Technical Specs: 36 knots max. speed | 4 hours endurance | Payloads: RCWS, Anti-Ship Missiles, Jammers, Sonar

Usage Area: Maritime Patrol, Coastal Security Operations

Potential Clients: Naval Forces, Coast Guard Commands, Maritime Security Agencies



Interceptor
Drone



Kamikaze
Drone



7.62 / 12.7mm
RCWS



Short-Range Rocket
Launcher



Anti-Ship
Missile



Anti-Sub
Missile



Anti-Drone
(RF) Jammer



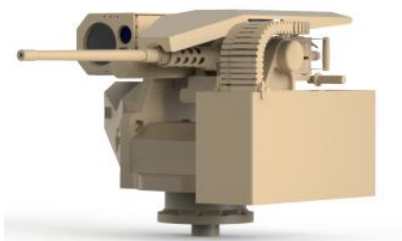
06. FIRE CONTROL & HEAVY ARMAMENTS

Remote Control Weapon Systems (RCWS)

Technical Specs: Machine Gun Weapon Station | 12.7 mm and 25 mm calibre options | Target detection and tracking

Usage Area: Precision Remote Engagement

Potential Clients: Land Forces Commands, Armored Vehicle Manufacturers



Tank FCS Modernization

Technical Specs: Target Platform: Leopard 2A4 & battle tank models | Cross-Platform Ammunition Compatibility

Usage Area: Main Battle Tank Modernization & Precision Targeting Upgrade

Potential Clients: Armored Corps Commands, Military Overhaul Workshops



OMNIS Advanced FCS

Technical Specs: Suitable for artillery and mortars | Includes MVR, SSR, GDU, PCU and FCU

Usage Area: Indirect Fire Support Automation

Potential Clients: Artillery Brigades, Mortar Battalions, Land Forces Artillery Command



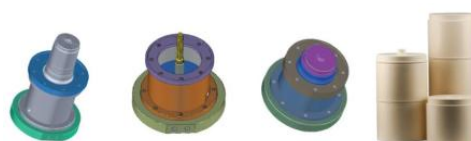
07. ADVANCED MANUFACTURING & BARREL ENGINEERING

MCS Ignition Cup Line

Technical Specs: Traceable & Measurable Production Line

Usage Area: Ammunition Manufacturing

Potential Clients: National Ordnance Factories, Ammunition Production Plants



Hydraulic Autofrettage

Technical Specs: Production Line Augmentation | Suitable for 76-155mm barrels | Performance Gain: +40% strength

Usage Area: Increases Barrel Strength and Fatigue Life

Potential Clients: Naval & Field Artillery Production Plants, Heavy Barrel Manufacturers

