KORAL | AD 100

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LAND BASED MOBILE RADAR ELECTRONIC WARFARE SYSTEM

#ElectronicWarfare



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LAND BASED MOBILE RADAR ELECTRONIC WARFARE SYSTEM

KORAL AD 100 is land based mobile radar electronic warfare system engineered against Airborne Radars as well as land based radars, with its integrated Electronic Support (ES) and Electronic Attack (EA) subsystems onboard. The systems performs Electronic Counter Measure (ECM) techniques against radars to suppress and degrade the radar peformance or to deceive the radars.

Having onboard ES subsytem, KORAL AD 100 can identify, classify and track the airborne or land based/surface radars to be jammed. The system creates its own emitter list by detailed identification and classification tools. Threats can be tracked at azimuth and elevation with continuous updates and various jamming techniques are available at very high output power.

Key Capabilities

- Wide Frequency Coverage
- Enhanced Situational Awareness & EOB Generation
- Passive Early Warning with Rapid & High Accurate Threat Detection (Azimuth & Elevation)
- High Output Power & Fast System Response Against Airborne Threats
- Effective Jamming & Deception using sophisticated noise and DRFM techniques (False Targets)
- Integration with Radars/Air Defence Systems
- Robust Operation in Dense Electromagnetic Environments with CW & High PRF Emissions
- Automatic & Operator Controlled System Modes
- Modular Design



Specifications are subject to change without any notice. | All tolerances are within ±10%.

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