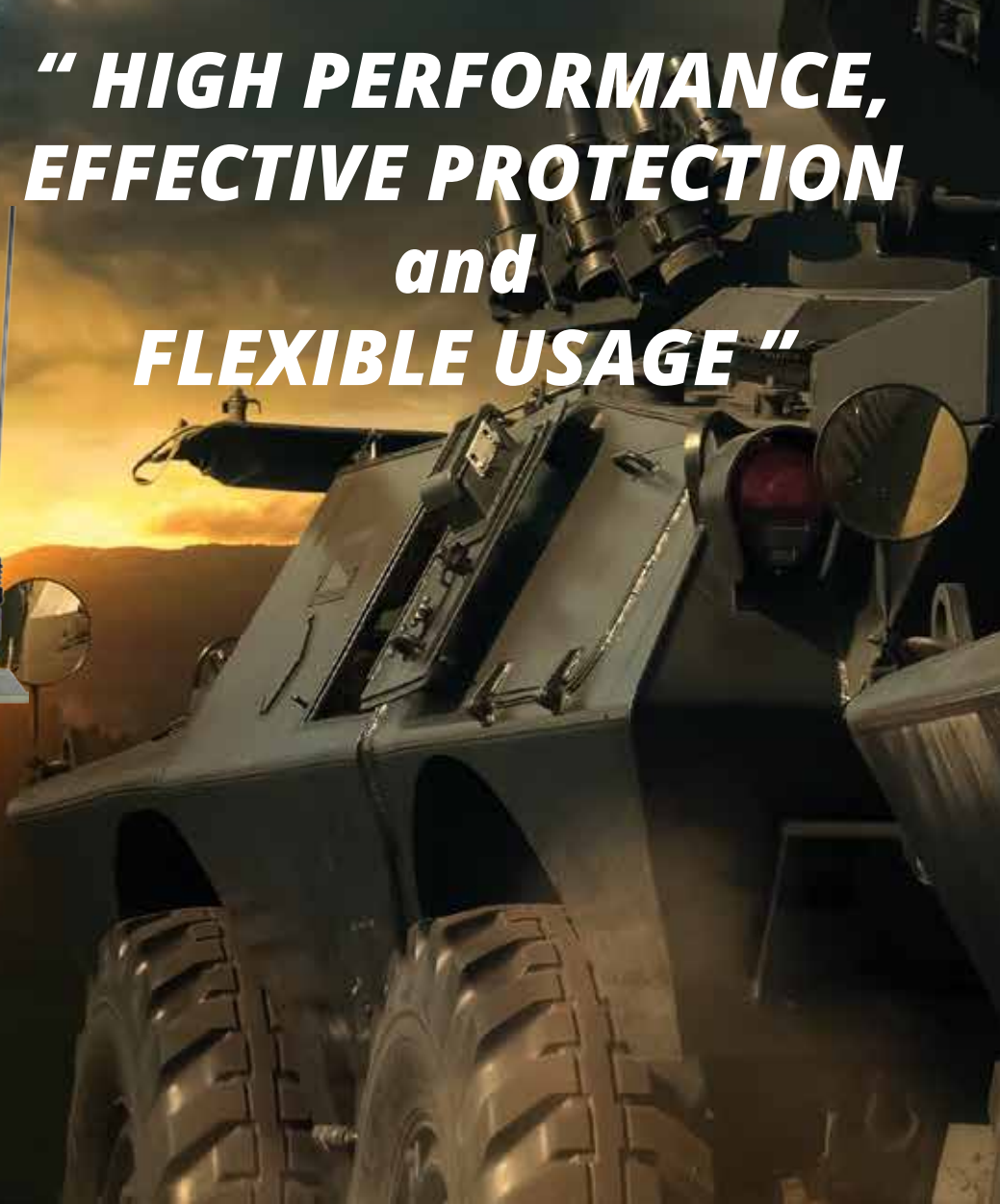




**MULTI-PURPOSE**  
JAMMER SYSTEMS

**“ HIGH PERFORMANCE,  
EFFECTIVE PROTECTION  
and  
FLEXIBLE USAGE ”**



Technology and Defense  
Industry

*“ redefinition of technology ”*

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Multi-purpose jammer systems are designed and produced by ATEL engineers to provide effective protection against threats generated by RC-IEDs, targeting EOD units, patrol units, convoys and VIPs.

The system provides reliability and programmability through its DDS (Direct Digital Synthesis) technology, enabling the jammer operator to utilize secure communication channel(s) for security personnel.

The user friendly LCD touchscreen control unit or tactical hand control unit allows the operator to test, restart or re-program the system easily.

The system is flexible to be used as a vehicular, stationary or portable jammer with relevant accessories, without permanent modification to the vehicle or the system.

ATEL has the capability to customize jammer solutions to comply with customer demands based on his threat analysis.

- Efficient jamming: 360° bubble protection
- Module Selection
- Selectable and Adjustable Output Power
- Built-in Self-Test
- VSWR Protection • RF Protection Suit

\* Please note that the effective jamming radius of the system depends upon the distance between the triggering device and the transmitter.

### Accessories

- Carrying Cases
- Trolley

### Vehicle Kit

- 12 V DC Charger
- 12-24 V DC/DC Adaptor
- 24 V DC Battery Charging Adaptor
- Magnetic Antenna Mounts



## Technical Specifications

<b>Frequency Range</b>	: Up to 6000 MHz (please ask for other frequency coverage options)
<b>Jamming Type</b>	: Programmable Full Band Sweeping – Direct Digital Synthesis
<b>Environmental Conditions:</b>	MIL-STD-810
<b>Operation Period</b>	: Long Battery Life
<b>Power</b>	: Battery or 220 V AC
<b>Weight</b>	: From 13 Kg to 19 Kg (manpack configuration without battery)

