

VEHICLE JAMMER [AEGIS-V]

The vehicle RCIED jammer **[AEGIS-V]** is a high-powered jammer that can secure a wide operational range for the EOD team, and is also a proven system that provides essential functions for protecting VIPs. It is the world's first system to apply power supply and cooling technology, which is the biggest issue of vehicle jammers, and it provides very high utilization. In addition, by applying the liquid cooling system, fan noise inside the vehicle does not occur, and since there is no need for ventilation holes, dust inflow from the outside of the vehicle is fundamentally blocked, providing a very comfortable environment for operators.



KEY FEATURES

- Productname: AEGIS-V
- Unlimited operation time using DC alternator
- Noiseless and No heat during operation (Liquid cooling)
- Full Digital/Barrage Jamming System
- Fully programmable touchpad system
- Reactive hybrid Jamming System
- Communication Window Programmable (Option)
- Full Band Jamming 20-6000MHz
- Back up Battery (Li-ion)
- Easy maintenance
- High gain ultra wideband Omni directional/Directional Antenna (Option)

Potable IED Jammer Technical Specifications

ITEM	DETAIL
Total RF Power	1,350watt (As customer needs)
Power Source & Operation Time	Main power source: Unlimited operation with DC(28V) alternator
	Backup battery: 1 hour operation with battery only
Battery	Li-ion[28V] Internal(180)Ah
Frequency	20MHz to 6GHz (As customer needs)
Jamming Band	Up to 18band (As customer needs)
Jamming Type	Barrage and Full Digital Jamming System (Reactive hybrid)
Jamming range	Max 300 meter (Depends on environment)
Weight	Approx. 150Kg (Exclude battery, antennas, etc)
Operating Condition	Operation temperature: -10°C ~ +55°C
	Operation Humidity:90%
Application	EOD, VIPSecurity
Warranty	1years

