



## **XM-B Mobile Jammer System**

XM-B is the world most advanced Jamming technology system used for Protecting military and VIP convoys from the threat of Remotely Controlled Improvised Explosive Devices (RCIEDs).

Specification Description

Frequency Range Customised between 20 - 6000 MHz

Total RF Power 20000 Watt

**Jammer Module Number** 12, 18 or 24 Bands

Channel Number 30 Bands, Max: 70 Bands

Cooling SystemSystematic Smart Cooling SystemSystem ProtectionVSWR, Over-voltage, Over-CurrentJamming SourceDirect Digital Synthesize Technology

**Remote Control** Full System Operation Control

Antenna Type Omni directional Antennas with a roof remotely-controlled-

foldable antennae platform system.

Number of Antennas 8-24 Antenna

**Vehicle Platform** SUV 4-WD Vehicle

**Power Supply Source** Additional AC generator 5000 W

**Total Power Consumption** Max: 5500 W , (+ 28 VDC )

Battery Back Up Capacity 200 AH / + 28 VDC

Jammer System Weight 79 kg, 115 kg and 155 kg

Operation temperature Range -35° C to +65° C

Operation Humidity Up to 80%



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