



Multi-layer Radio Communication Solution

In order to establish communication between the centers and keep the operators away from radio wave propagation, this solution has been designed and manufactured. In this solution, wireless/wired equipment has been considered inside the vehicle proportionate to the mission goals. The solution is equipped with the ICS for integrating and managing the communication equipment.

Technical Capabilities

- ✓ Radio communication layers: various HF/VHF/UHF radios
- ✓ Cable communication layers: Ethernet, pair field wire, fiber optics
- ✓ Including tactical connection lid for gaining access to the solution externally
- ✓ Equipped with the ICS for integrating and organizing the communication equipment
- ✓ Capability of transporting the solution and its maneuver tactically
- ✓ Saving the operators from dangerous radio propagation center by controlling the systems remotely
- ✓ Equipped with power generator as emergency power supply and UPS as a vital power supply
- ✓ Equipped with tactical earthing system of mobile solutions
- ✓ Equipped with air condition (cooling/heating)/fire alarm system