



Multilayer Communication Solution

Providing communication infrastructures in various layers and war condition for establishing secure and reliable communication with commanding/operational fixed/mobile units of naval forces, coast surveillance units, civil communication centers, and ... is important. Therefore, considering need of establishing reliable communication in abovementioned conditions, TCS-442 multilayer communication solution has been designed and manufactured. Whereas this solution is equipped with various communication equipment, operating the solution for establishing regional/trans-regional communication cause increasing quality, security, and ... for establishing communication infrastructures between military units.



Capabilities

- ✓ Capability of establishing communication in the HF/VHF/UHF bands
- ✓ Capability of establishing communication via pair wire, fiber optics, and Ethernet
- ✓ Equipped with the tactical voice ICS
- ✓ Equipped with power generator for providing emergency power supply

Dimension of the solution

Indoor dimension of the communication......length: 4.5m, width: 2.2m, height: 2.2m shelter

