



Tactical Remote Communication Solution

This solution has been designed and manufactured for remote operation of various communication equipment via fiber optic/pair field wire infrastructure. According to the missions, input port of the solution can be connected to various military/non-military radios in different frequency bands, switchboards, and equipment of data transmitting/receiving. All the communication equipment connected to the solution is integrated by the ICS so that operator of the solution can operate the communication equipment remotely using remote consoles as two military laptops via fiber optic/pair field wire infrastructure.

Capabilities

- ✓ Capability of controlling various radios and modems remotely
- ✓ Capability of establishing video communication in the field for operational commanders
- ✓ Capability of establishing voice communication and data transmitting/receiving between different units via non-propagating cable/fiber optic infrastructure
- ✓ Capability of connecting to various radios in HF/VHF/UHF bands remotely

Dimension of the Solution

Indoor dimension.....length: 3m, width: 1.9m, height: 1.8m
Vehicle type.....VAN