



## **Mobile Air Defense Operation Center (MADOC)**

Because of the vital role of ADOC in the management of SOC and MSOC and due to the fact that the ADOC has to be active in all conditions, everywhere and every time, thus a Mobile and redundant ADOC is required that can be replaced with the existing damaged ADOC in a short time. For flexibility, Easy installation, rapid deployable and transportable to the command center in emergency situations, Mobile ADOC is designed.





Features of the MADOC are similar to the ADOC, in addition, flexibility, Easy installation and rapid deployable, transportable to the battlespace in emergency situations, and operable in all climate conditions and geographical environments are other features of the MSOCs as well as providing necessary biological/operational facilities for stationary and mobile statuses.

## **System Architecture**

A state-of-the-art mobile SKY-OBSERVER system basically comprises the following units:

- Mobile Air Defense Operation Center (MADOC)
- Interfaces to the sensors systems
- Interfaces to the weapon systems
- Interfaces to the other command control systems

