



MOBILE COMMAND CENTRE

The Mobile Command Centre (MCC) coordinates security operations by receiving target video, data and voice communications from land and coastal Mobile Surveillance Units (MSUs). The information can be acted upon autonomously by directing All Terrain Intercept Vehicles (ATIVs) to combat the threat relayed to a command centre.

Protection of long borders and key installations demands rapid response to changing threat scenarios. An MCC offers rapid deployment and co-ordination of a network of land and coastal MSUs. A network of MSUs controlled by an MCC provides the commander with a real time tactical display of information enabling appropriate decisions to be made based on data presented. For ease of operator scene assimilation, fusion technology for infrared and visible images is being developed. The MCC is the dedicated hub of a rapid response “Multi - MSU” environment.

KEY BENEFITS

- Cost effective control of large borders and key installations
- Rapid deployment, re-deployment and co-ordination of operations
- Covert operation by use of unmarked standard road vehicles
- Military or standard road vehicle with true off-road capability
- Containerised command centre enables vehicle independent solutions
- Maximum commonality of container equipment with Land and Coastal MSUs for low capital cost
- Secure communications and encrypted video to command centre and networked vehicles
- Option for satellite communications to a central command head quarters

Mobile Command Centre



Providing a hub for local area networking and larger C3I systems

TECHNICAL SPECIFICATIONS

The MCC operations area includes:

- Up to four high resolution 17" TFT flat panel monitors for the display of infrared and CTV camera scenes and PPC outputs for real time digital, tactical map updates from networked land and coastal MSUs.
- A Radar LCD displays real time marine target positions relayed from coastal MSUs
- Real time microwave link to enable transmission of video and data from stand alone MSUs to the MCC or a static command centre
- Data / voice link to Land and Coastal MSUs, static command centre, ATIVs or foot patrols
- High resolution secure multi channel digital HDD incident recording
- Intelligent power management providing silent operational capability and/or petrol or diesel generators
- Global Positioning System
- Optional local area surveillance camera systems
- Optional satellite uplink for real-time video and data transmission to command centre



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