

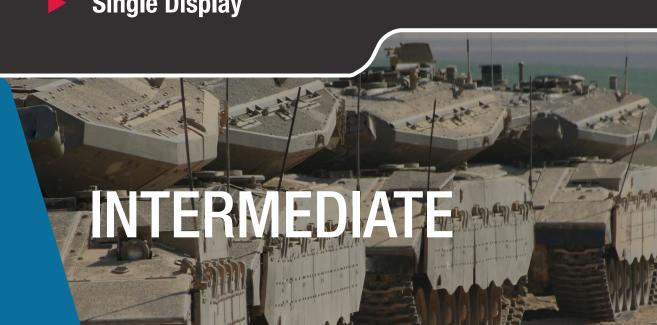
VIDEO SYSTEMS IN **GROUND VEHICLES**

Through the years the level of sophistication and complexity of video management systems on board ground vehicle platforms has evolved to provide an enhanced level of situational awareness to operators and commanders.



Single Sensor

Single Display



Up To 4 Sensors

- Single display
- **Video Switching**
- Conversion
- Multiplexing

ADVANCED

More Than 5 Sensors Multiple displays

- **Video Switching**
- Conversion
- Multiplexing
- Synchronisation

360 Stitching

- **Near Real Life VMS**
- **Helmet Mounted SA**



As the number of sensors on board

increases the warfighters situational awareness so do the demands on a video management system.

