

# 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.

## BASIC

### Single Sensor

- ▶ Single Display

## INTERMEDIATE

### Up To 4 Sensors

- ▶ Single display
- ▶ Video Switching
- ▶ Conversion
- ▶ Multiplexing

## ADVANCED

### More Than 5 Sensors

- ▶ Multiple displays
- ▶ Video Switching
- ▶ Conversion
- ▶ Multiplexing
- ▶ 360 Stitching
- ▶ Synchronisation
- ▶ 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.

To learn more, visit: [www.curtisswrightds.com](http://www.curtisswrightds.com)

*This document was reviewed on 2021.01.12 and does not contain technical data.*

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LEADER