Video Management Solutions

Tailored solutions for specialist areas of video capture & analysis and covert audio recordings.

Drumgrange is a trusted Advance Partner of Milestone Systems, offering consultancy, design, development, manufacture and integration services for the Milestone XProtect Video Management Software (VMS). Our core capability lies in the integration of Electro-Optic (EO) systems including high-performance surveillance cameras and security sensors into Milestone to enable real-time monitoring, threat detection, and enhanced situational awareness across defence environments.





How it works

- The Milestone XProtect Corporate software is installed on VMware vSAN, a virtualised Dell Software Defined Data Centre (SDCC) which is a hyper-converged, software-defined storage (SDS) product.
- VMware pools together direct-attached storage devices across a VMware vSphere cluster to create a distributed, shared data store.
- The Milestone XProtect Corporate Software includes both hardware and software elements for video surveillance and information on VMware virtualisation.
- By running Milestone XProtect on a virtual environment or an SDCC, each Milestone VMS server role can be individually installed and memory-provisioned accordingly, ensuring maximum efficiency and performance.

What we bring

- A deep understanding of defence protocols, compliance, and operational needs
- Extensive experience working to meet various operational and security requirements
- Proven track record in deploying secure, mission-critical solutions
- Expertise in interfacing multiple EO sensors and third-party systems within secure VMS architectures
- Agile, collaborative delivery model suited to defence R&D and procurement pathways