



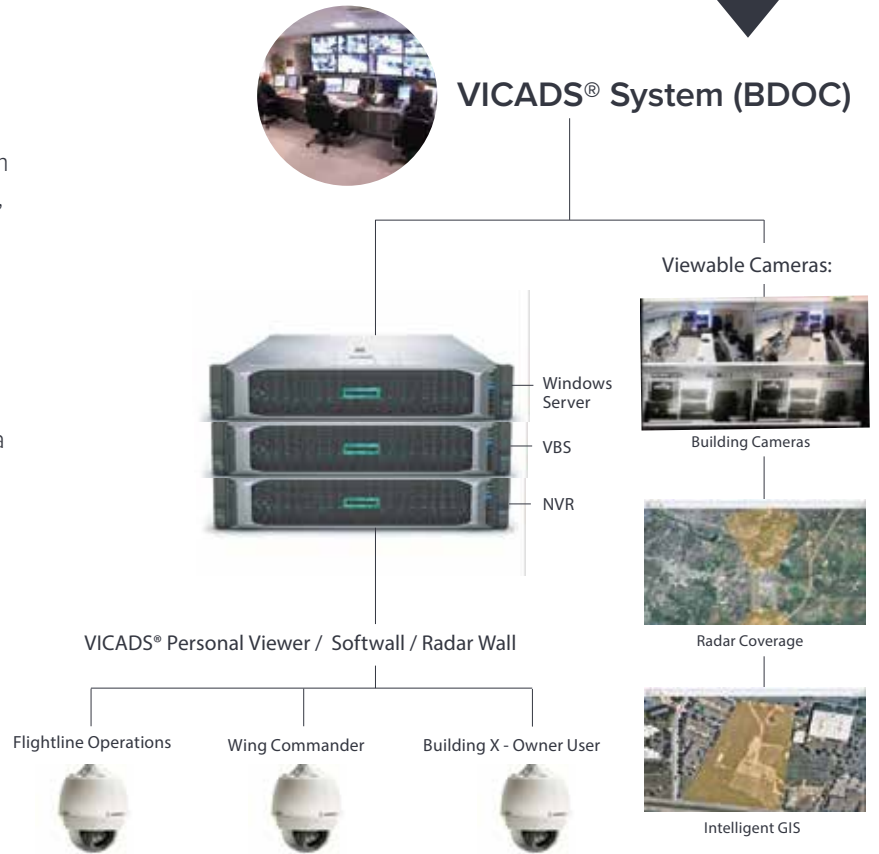
# 4.3.2+

# VICADS

VIDEO MANAGEMENT SYSTEM

## OVERVIEW

The Video Image Control and Display System (VICADS®) operates on a Hardened Platform, is Nuclear Certified and provides a video over IP solution for using existing network equipment and infrastructure to control and monitor video cameras. Video surveillance and camera control is available to any authorized workstation connected to the network. Video can be digitally recorded to a central storage area for archival or VICADS® is a highly versatile Video-over-IP hardware and software solution system for viewing and distributing real-time video over existing equipment and infrastructure.



FEATURES	BENEFITS
Sturdy, Scalable, Serviceable	Designed for high reliability minimal downtime applications, expansion without obsolescence and ease of maintenance
Cybersecurity Aware Platform and Information Assurance Posture	DoD Risk Management Framework (RMF) Compliant Secure, Encrypted Web Configuration Active Directory Integration
Critical Infrastructure Protection of Wide Area Perimeters	Challenging areas such as Borders, Waterways or Wide Area Perimeters with little or no security are now defensible & enhanced situational awareness is gained through early detection & response
Geographic Information System (GIS) & Ground Based Radar (GBR) Integration	Active tile high quality GIS mapping interface with pan, scroll and zoom, dynamic status icons, geo-located cameras and interactive operator controls
Redundancy and Regionalization	Fully redundant hardware configurations for mission critical applications. Regional monitoring and management deployment options
Advanced Video Analytics Integration	Video realm intelligence can be fully integrated into a common operator picture with the same intelligent event handler and video switching technology
Open Platform Standards Based Approach	- Supports ICD, ONVIF, IETF, NTCIP and other open integration-based protocols and standards - Offers a platform API/SDK to enable easy partner integration for command and control of video