

# InfrastructureManager+

## Converging Monitoring, Management and Control Systems

### Issues

As demand on resources continues to increase exponentially, the monitoring and control of key assets, regardless of their location, quickly becomes an additional yet unnecessary strain.

Despite being administered by bespoke systems, the disparate and segmented nature of the control, command and communication interfaces mean that looking after business-critical assets and locations can quickly become time consuming and unmanageable. As a direct result, Service Level Agreements, maintenance and fault-finding, team dynamics and essential system operations come under threat. Employing such a fragmented approach to the monitoring and management of key assets is not only resource intensive, it can be a costly and exhausting process of continual manual intervention between non-complimentary systems

### Features

A result of 4 years intensive development work, InfrastructureManager+ brings convergence to disparate security, environmental, access and change management systems; allowing organisations to effectively manage their business-critical assets regardless of physical location. The technology incorporated into InfrastructureManager+ enables companies to design business processes that synchronise monitoring and management by integrating all aspects of sensory data capture.

Utilising a comprehensive Geographical Information System (GIS), industry standard IP devices and increasingly efficient networks, a typical data centre, remote or critical operating environment can implement a robust and accurate change control process. Underpinned by the core components of InfrastructureManager+, combining video surveillance with environmental monitoring and access control, Amor Group can help implement a solution that provides proactive monitoring of key environments, measurement and reduction of power consumption and carbon emissions, management of physically diverse assets and improves health and safety in remote locations.

### Benefits

InfrastructureManager+ helps streamline your current systems and can be configured as a bespoke solution, converging multiple information sources into one unified interface. Based upon open standards, the solution has the ability to be configured to fit within existing installations, regardless of the hardware manufacturers, operating systems or site locations. As IP devices become more prevalent, the more efficient and far-reaching control systems become. InfrastructureManager+ embraces this growth, providing a viable solution to the increasing pressure faced in all industry sectors to comply with stringent control and audit processes.

“ ***We needed a modern, platform independent, web-based solution that supported all camera types and was scalable to offer a full campus solution. InfrastructureManager+ was able to offer us all that we needed and more.*** ”

Stewart Johnson, Head of ICT Services, Malvern College

### Overview

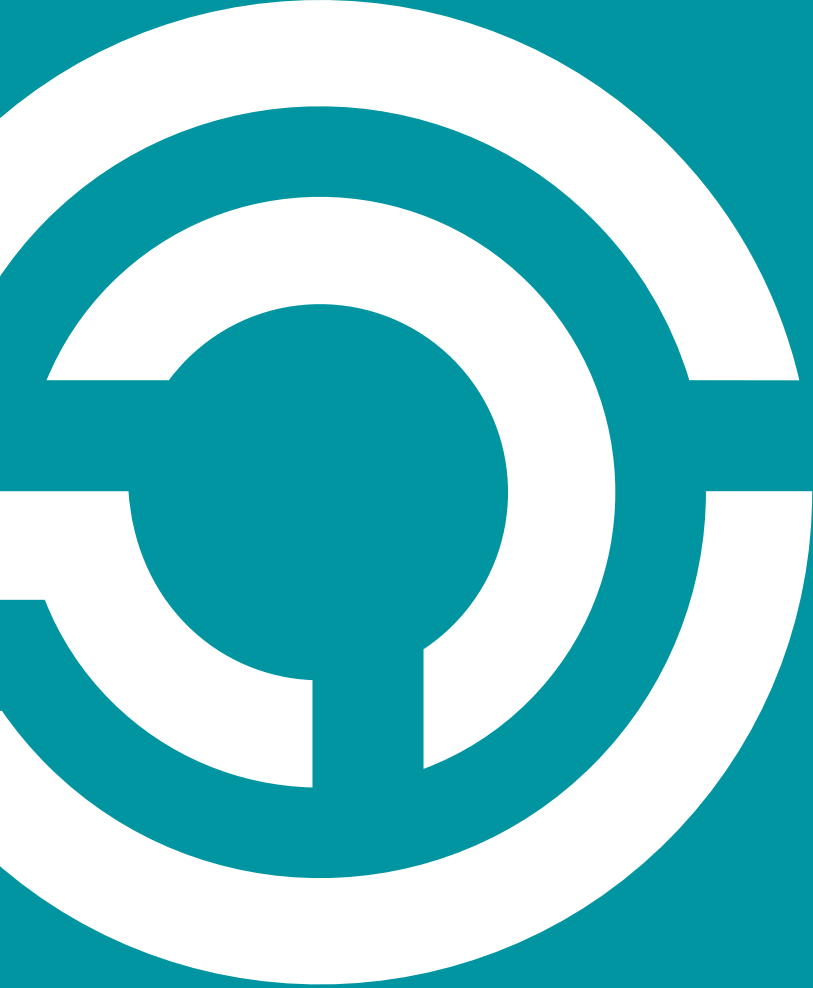
InfrastructureManager+ is designed to help organisations streamline often segmented control, command and communication systems.

Developed utilising our experience in the world's most demanding industries, this solution empowers organisations to make better use of their resources throughout their operation. Utilising standard IP devices and mainstream hardware, InfrastructureManager+ is helping organisations globally achieve cost savings whilst improving service provision.

### In action

InfrastructureManager+ was implemented by Malvern College in order to manage security and access control across their 250 acre campus in Worcestershire.

Customised to utilise existing hardware, the solution removed the College's dependence on proprietary hardware whilst providing a more agile, flexible and robust platform that will form the basis for forthcoming projects.



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