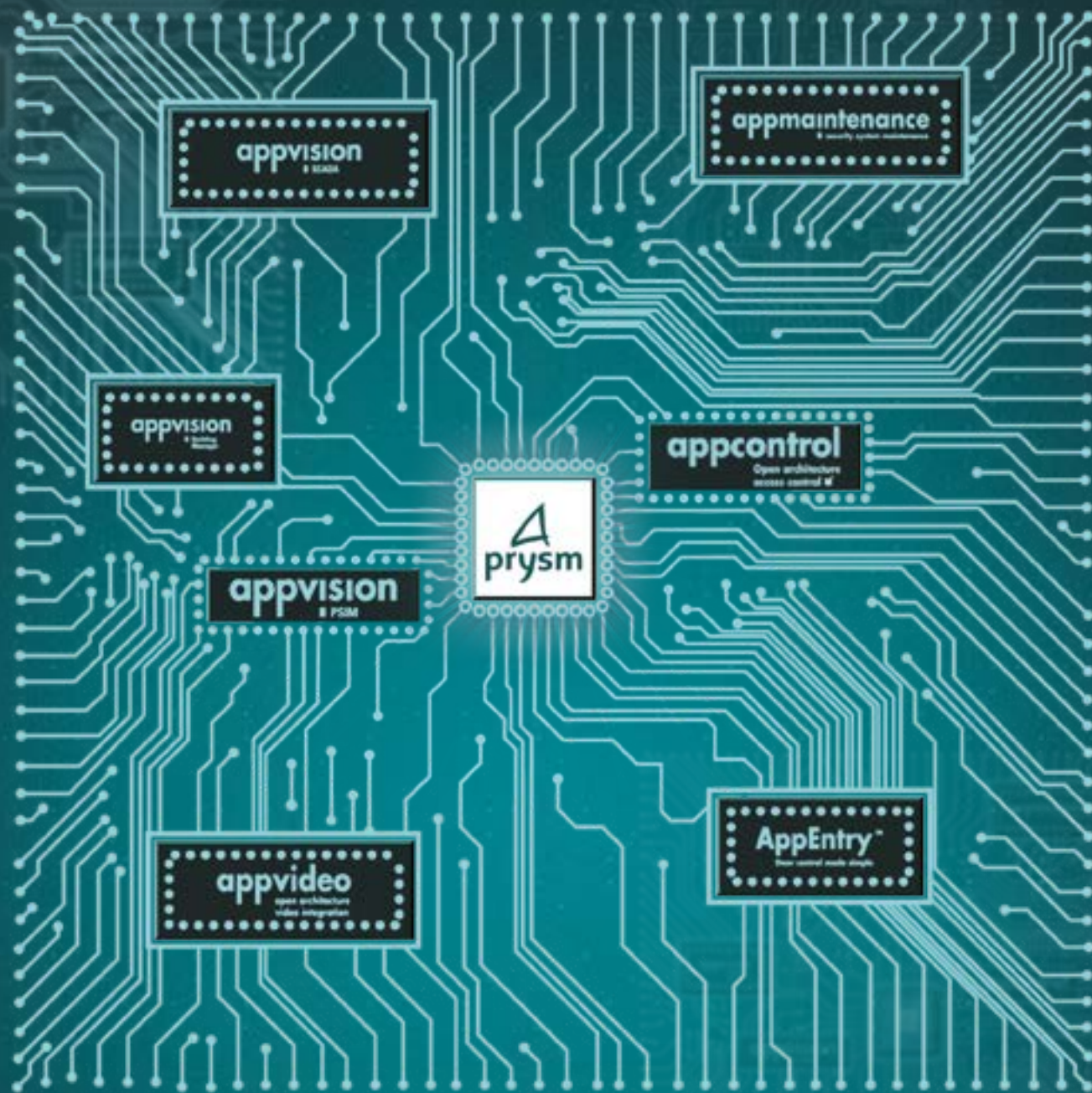


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OPEN ARCHITECTURE COMMAND & CONTROL



Open Architecture Command & Control

- Open architecture integration of entire estate of security and bms assets
- Manual and automated control of disparate systems by operators
- Event collection and correlation of data
- Verification using appropriate means
- Resolution & handling with automated and manual policies and processes
- Reporting of event data in tables and graphics
- Audit Forensics of all operator actions and screens

About PRYSM SOFTWARE

For more than 20 years PRYSM SOFTWARE has been working closely with an ever growing community of partners who bring project creativity, local service and mutual support to our projects.

Open Community of Partners

Development Partners

PRYSM SOFTWARE command & control technologies enable development partners to build custom modules and drivers, which they can make available to other partners. PRYSM and its partners are able to offer more product flexibility and faster development speeds at competitive rates.

OEM Partners

One of the industries best kept secrets is that PRYSM SOFTWARE supplies the security and building integration industry with a number of OEM brands that are sold regionally or globally under license.

Technology Partners

As an open architecture system developer, PRYSM SOFTWARE has established partnerships with mainstream best of breed manufacturers across the globe which help mutually establish technical support and marketing relationships.

AppVision PSIM™

Standard, Enterprise and Corporate versions

Most security sites possess a mix of video surveillance, access control and building management systems which are not integrated and work independently from each other. This results in proprietary and expensive investments that provide poor levels of real-time safety management & not at all reactive to live situations.

Whatever the industry you are in, seeing and processing multiple real time security incidents from integrated key infrastructure systems could potentially be mission critical, and possibly life saving. At the same time businesses and governments are looking to achieve more with less resources.

AppVision PSIM™ is an award winning open architecture security management solution from PRYSM SOFTWARE, that enables security managers to automatically monitor and manage complex security environments in real-time, keep track of multiple security incidents and deploy response plans to desk or mobile agents.

AppVision PSIM™ is a highly flexible and configurable control room solution for local, national or even international security management, unifying disparate brands into a single managed solution that can be deployed across multiple sites.

Our powerful configuration tools allow projects to integrate with best of breed technology systems using native or open protocols, for security, building automation or even industrial automation & process control systems. AppVision PSIM™ user interfaces are easily built and adapted to meet the custom requirements for any project, whether for city centre control rooms, corporate, industrial, or campus security.

Incidents from multiple CCTV systems, Analytics, PIDS, Radars, FACP, PACS, UVS, GPS, SIP Audio, CAD, SNMP Network devices or even business information systems are displayed instantly on screen for situational analysis using custom built static or GIS maps. AppVision PSIM™ provides operators with step by step handling procedures while recording how they respond for post event forensics and accountability.

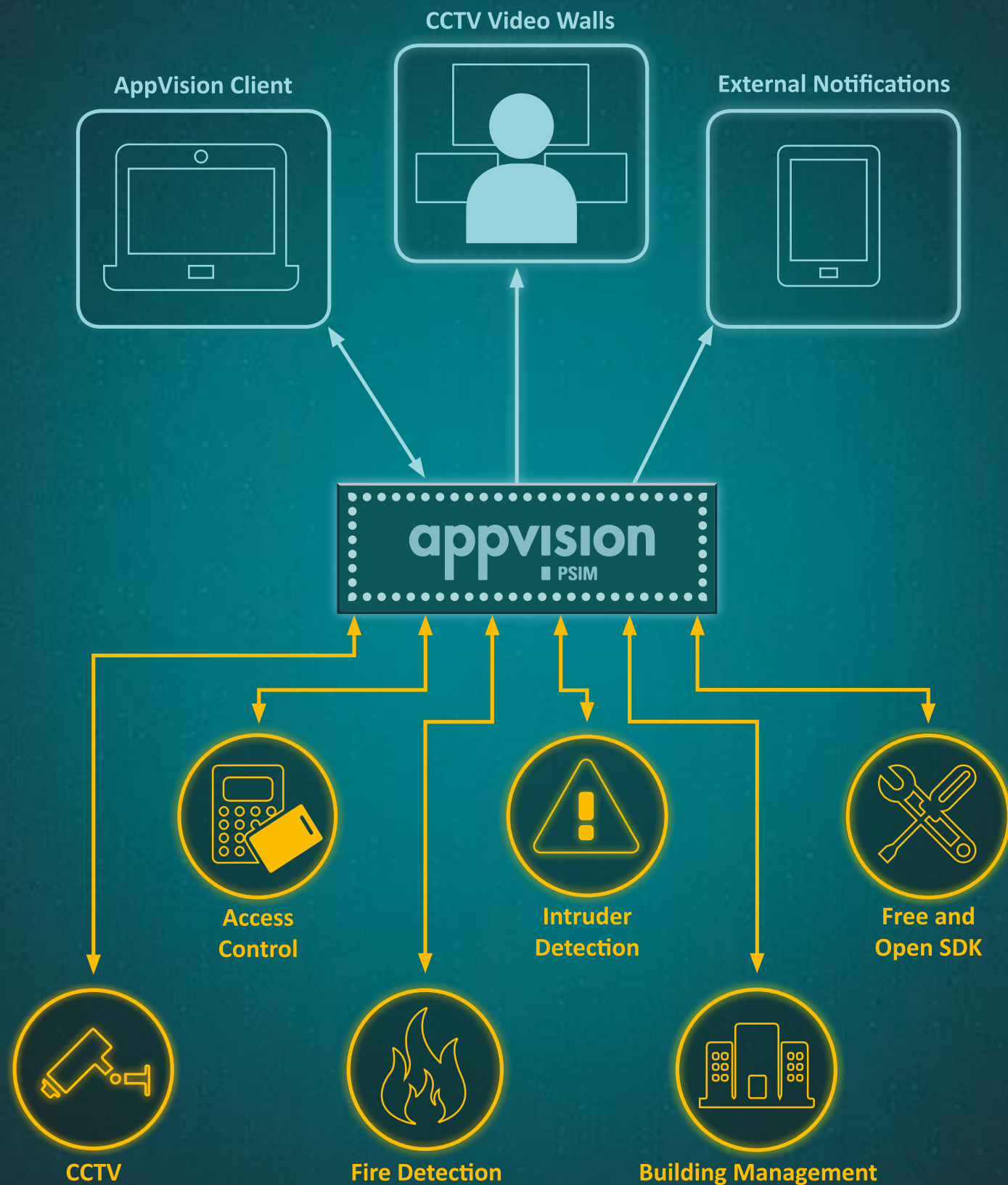
AppVision PSIM™ provides a rapid ROI through improved operator and business efficiencies, reduced training requirements, and lower costs of ownership through open architecture.

AppVision™ does this by unifying thousands of devices and systems; from multiple proprietary and technology manufacturers, as well as device protocols from the physical security, building or automation management and even network security industries.

AppVision PSIM™ is available in different versions to meet different market needs: Standard, Enterprise & Corporate.



AppVision PSIM™



Checklist of AppVision main features

Dashboards

AppVision PSIM™ provides intuitive operational interfaces for information and control of multiple disparate physical security systems: CCTV systems, Video Analytics, PIDS, Radars, FACP, PACS, UVS, GPS, CAD, SIP Audio, SNMP using api/ sdk from 3rd party manufacturers or an open protocol.

Video wall integration

Video wall integration of multiple brands of video management systems in the same project with full CCTV control and playback in a unified video window, and compatible with a range of different analytics systems.

Unified access control

Unified access control of multiple brands of access controllers or proprietary access brands.

Permissions & roles

AppVision PSIM™ displays security information to operators based on their levels of authority, seniority, zonal or functional roles.

Workflow handling

AppVision PSIM™ uses data correlation from all connected systems for automatic or manual workflow between systems, display of automated rules processing & action response plans for critical situations.

Advanced visualization

AppVision PSIM™ geo-references all sensors assets, devices and events on graphical maps, automatically identifies the nearest assets.

Escalation procedures

AppVision PSIM™ uses automated time delays, alarm priority, zones or manual triggers.

Blackbox Audit

Recording of all operator actions and screens for later analysis: responses, system interaction.

Modular & scalable

AppVision PSIM™ is built with an open and scalable system architecture and multiple open integration methods. Our SDK is freely available.

Maintenance scheduling system

Monitor system health and manage the maintenance of components and subsystems.

AppControl™

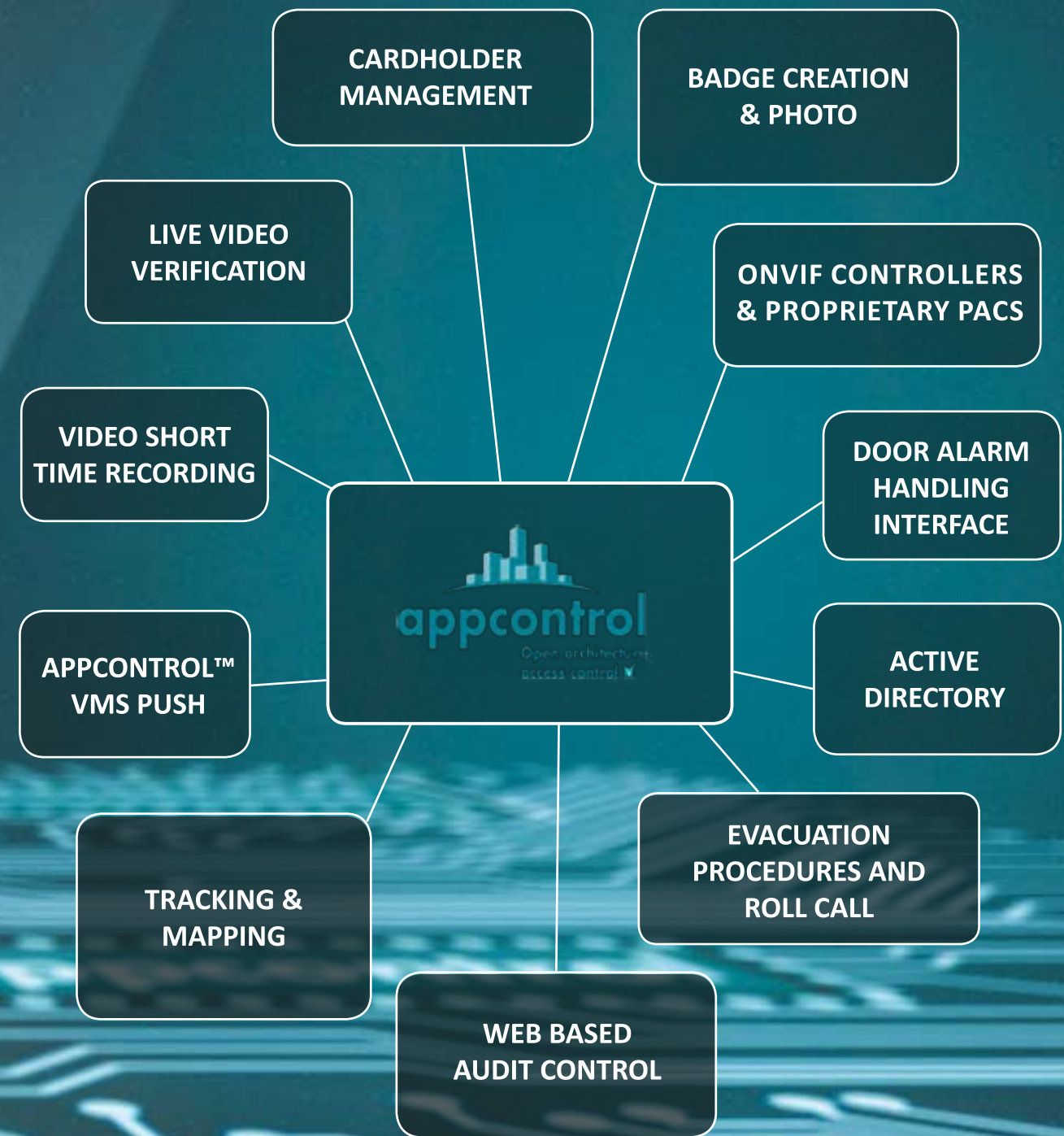
Open Architecture Access Control

Proprietary and closed protocol access control systems tie projects into expensive hardware/software packages that are inflexible and costly to maintain.

AppControl™ from PRYSM SOFTWARE is an open architecture professional level door access control management system that allows you to choose from a range of different manufacturers of controllers or readers.

Already deployed at thousands of sites globally, AppControl™ is suitable for organizations of any size or activity whether your project is a university campus, government or multi-national corporation.

AppControl™ enables projects to unify different access control system brands. This may mean integrating newer and open architecture hardware technologies such as ONVIF door controllers into a project where proprietary systems are already in place.



AppVideo™

Open architecture unified VMS and camera integration

CCTV integrators and consultants have an important choice to make when designing a project. Is it acceptable for a project to be tied to a proprietary VMS or NVR brand, or should open architecture security integration be the immediate focus for a project? Proprietary CCTV systems alone often do not provide a complete managed security system.

AppVideo™ uses open architecture to simultaneously integrate and manage video surveillance from multiple sources of VMS via a VPN.



AppVideo™ Brings Security Management & Handling to VMS/NVR

CCTV systems are part of everyday life and are important tools to keeping us safe from criminals or terror as well as for post event forensics.

AppVideo™ from PRYSM SOFTWARE integrates and manages most open brands of cameras, Video Management Systems, NVR's, Joysticks and Keyboards for video control rooms.

AppVideo™ features include: Live camera display (manual or automatic display), PTZ, Motion Detection, Lost Camera Signal, Video Clip Export as well as seeing other alarm data that may come from the VMS such as Video Analytics.

AppVideo™ is also particularly useful for consolidating the video systems from multiple sites for central monitoring. In some cases this is particularly useful during periods of relatively low business activity, such as evenings or weekends, where the same workload can now be handled by fewer people based centrally – saving time and money.

While a VMS is great for recording streams and basic CCTV management AppVideo™ provides security management features that complete a VMS: security and incident management, hotspots creation, custom interfaces for operators, GIS mapping, operator audit trail.

PSIM systems excel in custom projects that VMS systems cannot do.

AppVideo™ uses alarms that come from a VMS as the start process for incident management and real-time situational awareness. Because AppVideo™ unifies alarms from multiple systems alarms they can be correlated based on the time of event, where they come from geographically and also by severity level. AppVideo™ provides the operator with more comprehensive information from which to make a suitable response, as well as on screen Standard Operating Procedures, operational workflow and the audit of their actions. And of course AppVideo™ ensures you remain in control over the technologies that you can install and manage, with no manufacturer lock-in.



OPEN ARCHITECTURE COMMAND & CONTROL

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