

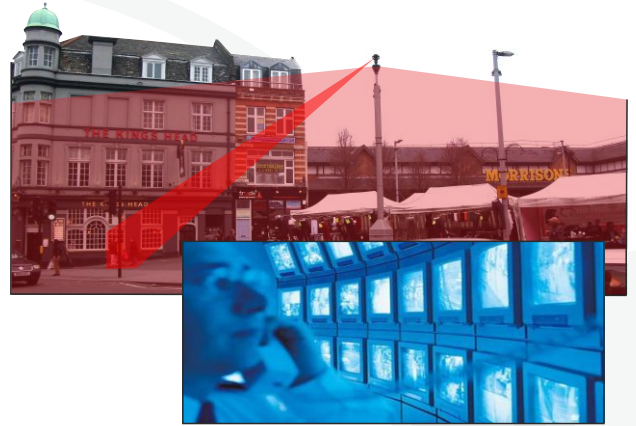
Supporting key performance recommendations from the UK Home Office CCTV Strategy
Use fewer cameras less reliant on CCTV infrastructures to protect larger areas of more locations
Have all your PTZ camera installations performing "manned" 24/7/365

Helping Deliver the World's Best Security Services

Each Intelligent Moving Camera effectively covers up to 360° in all directions at the same time:

- Out to 400 m monitoring range for situation awareness.
- Out to 320 m automated detection, confirmation and following of people.
- Out to 200 m automated detection, confirmation and following of people, in zero light.
- Out to 100m automated face recognition.

**Integrated into your existing command control operations
or your future-proofed Viseum CiVMS.**



Plug and Play Integration

Standalone Remote Management - Manage your Viseum IMC's using each camera's graphical user interface (GUI). To watch all live contextual view cameras, interrogate recordings local to the camera, schedule surveillance profiles, and prioritise crime hot spots, all you need is a digital link to your Viseum cameras and your standard PC workstation using a standard web browser.

Command Control Management - Providing the best of both worlds where Viseum's intelligent automation interplays with surveillance operator vigilance. Have your Viseum IMC's zoom into and follow activity of interest and watch your video wall spring to life for the very first time. Your camera operators can always seamlessly override Viseum's Intelligent automation, but when they are too busy or simply unavailable and crimes are committed, high quality close up evidence will still get captured and the long term deterrent will always be sustained.

Legacy Analogue Transmission Systems

Viseum IMCs integrate seamlessly with all major brands of analogue remote CCTV monitoring control room equipment, using existing analogue transmission infrastructures. The control of the PTZ camera uses the same standard 2 or 4 wire remote telemetry, and its live images are recorded and presented in just the same way as always, but with the added benefit of A) automatically moving the PTZ Camera to incidents of interest, and B) storing backup recordings locally of the PTZ camera and all fixed contextual view cameras.

Optional Viseum API Digital Integration

All advanced Viseum IMC functionality is available today using the **Viseum CiVMS** in the central control room. To have this functionality available using your existing familiar user interface legacy VMS, so that operators do not need any additional training, the following basic levels of Viseum's patented technology can be digitally integrated into your control room equipment:

Level 1 | Extended Dual Evidence | *Interrogate evidence as recommended by the UK Home Office*

For backup storage or primary use and reducing or even eliminating costly transmission, Viseum IMC camera installations are used to locally store their contextual view and close-up recordings. Benefit from extended dual evidence with Viseum's fixed contextual view cameras with PTZ close-up of each incident. See the lead-up to the incident as well as the aftermath; for example who else witnessed it and see where the suspect(s) came from and escaped to.

The ability to connect to Viseum's remote on-board DVR from a central control room's workstation. Review your local recordings as part of your central control room's storage. Significantly reduce post-video interrogation time by using your fixed contextual camera views for a visual, or control room meta tagged, Smart Search capability to locate specific areas where close up evidence is required.

Contact us on +44 (0)1322 405724 or visit www.viseum.co.uk

Viseum IMCs have been granted 20 years patent protection

Any non-Viseum branded IMC system will be noticeably inferior and an illegal copy in breach of International Law

Patent Portfolio - European EP 1 579 399 | United States of America US 7,952,608 B2

**COVERS UP TO THE SIZE OF
 4 OLYMPIC STADIUMS**



LEVEL 1
 TECHNOLOGY
 INTRODUCTION
 PROGRAMME

ONVIF
 Compliant



**THE WORLD'S BEST CCTV SECURITY
 AND SURVEILLANCE CAMERA**

THE WORLD'S ONLY LONG-RANGE ANALYTICS 360° PANORAMIC SECURITY CAMERA

- Britain's Largest Police Force "Our Best Crime Deterrent" - Described by them as a Virtual Gigapixel Camera, a Virtual CCTV Operator and a Virtual Guard.
- Operates Completely Automatically Covering Vast Areas - Identifying, confirming and following incidents close up and in every direction.
- Multi-HD-Camera View of Each Incident - PTZ Camera close-up view and wide contextual view.

CUSTOMISED SOFTWARE TECHNOLOGY SERVICES:



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Level 2 | Advanced Evidence Locker and Review | *Process your evidence for rapid crime clear up and convictions*

Designed in association with the UK Home Office and major UK police forces to standardise the use of video evidence for criminal investigations and court convictions. This unique video evidence player allows you to watch all Viseum IMC camera views at the same time for complete situational awareness in the whole area. Once Viseum's locally stored recordings have been identified as evidence, it can be stored in your command control, in one of 2 methods to support each particular organisations' evidence processes and "barrister proof" policies:

Option 1 – Digitally integrated by the manufacturers of your central recording system, to be stored with all other evidence within your proprietary evidence locker.

Option 2 – Viseum's 360° Multi-view Windows software package installed by your IT department.

Level 3 | Live Camera Streaming and Alarms | *Complete 360° ground truth of the whole area under surveillance*

Watch all live Viseum IMC camera streams at the same time and receive alarms of live incidents. At the same time your operators can follow incidents with the PTZ camera close-up and watch the contextual view cameras to see what else is happening in the whole area.

Use your Viseum IMC as a multichannel codec to avoid procuring any additional codec equipment, so delivering a more cost effective Product Solution which is easier to deploy and re-deploy.

Level 4 Advanced Integration | Customised Geospatial Information

For the most accurate reports

Customised report information for emergency first responders. Geolocalised map positions of each Viseum camera (GPS coordinates). Realtime map positioning of your PTZ cameras of not only where they are facing, but where the incident is that they are watching.

Level 5 Advanced Integration | Customised Alarms

Stay on top of all your cameras

With simple instructions and the touch of your remote monitoring spot screen, your PTZ camera installations can be programmed with local knowledge of specific areas and times of day or week at which to expect crime.

Decide what activities to filter in and out of alarm conditions. Prioritise certain areas over others to have these alarms transmitted to your response teams, but remain automatically vigilant to include the many areas where random crimes happen. Alarms will then be sent to your CCTV surveillance operators to respond.



Conventional CCTV Infrastructures



Before Viseum - when an operator was distracted, fatigued, or simply not available, crime was missed.

Most traditional moving cameras in the CCTV network are either left stationary, looking at nothing, or left on preset tours, which allows them to look at nothing in different places. Potential wrong-doers often assume that PTZ cameras are rarely actually being watched.

"The only better deterrent than Viseum is having police constantly there".
Community Safety Warden

> Viseum's Operational Savings Calculator <

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