

For any camera's video quality to be used effectively, for video analytics software, and/or as visual information to act upon, and/or for evidence to convict, the camera must capture close-up images of the incident. This is only achieved using the Viseum IMC Camera, or other types of camera under the following conditions:

**Fixed Direction Cameras** – Are to be used standalone or monitored where there are high numbers of vehicles or people passing through narrow locations of a remote site.

**Moving Cameras** – **PTZ Cameras** are to be used for low-level threat areas only if they are constantly controlled and monitored by surveillance operatives.

The **Viseum CiVMS** is also compatible with, and designed to optimise, all other major brands of legacy security cameras, all video sources compliant with ONVIF specifications, and all cameras that use the RTSP IP stream. Please see list of Viseum Certified camera brands already integrated into the **Viseum CiVMS**. This type of camera and legacy system **PTZ Cameras** are to be professionally selected and sited by trained engineers.

Example **Fixed Direction HD Cameras**:










- u 4K UHD for exceptional detail and texture
- u Extremely high resolution at fast speeds (30 fps)
- u Complete overview with magnified detail
- u Low network strain and storage costs
- u Outstanding wide dynamic range (92+16 dB)

**Exceptional low-light performance**

The latest sensor technology, combined with the sophisticated noise suppression, results in sensitivity of 0.0121 lx at full 5MP resolution in colour and even 0.00825 lx at 1080p resolution. The low-light performance is so good that the camera continues to provide excellent colour performance even with a minimum of ambient light.










- u Remarkable low-light performance (0.0121 lx)
- u 5MP high detail at fast speeds (30 fps)
- u Low network strain and storage costs
- u Outstanding wide dynamic range (97+16 dB)



Viseum Certified legacy system PTZ and fixed direction cameras already integrated into the Viseum CiVMS:

- 3S Video
- AnnexSECURE
- Arecont Vision (**caution – only suitable for well-lit close range recordings with no analytics**).
- Aver
- Axis
- Bosch
- Brickcom
- Dahua
- DLink
- Dynacolor
- Edimax
- Etrovision
- Everfocus
- Grandstream
- HikVision
- Hunt
- Hunt CCTV
- Infinova
- IPNC
- IPUX
- LevelOne
- LG
- MicroISS DVR
- Mobotix
- NexusIP
- Panasonic
- Panogenics
- Quaddrix
- Samsung
- SECUBET IP Camera
- SIS
- Sony
- Topsee
- Vivotek

Any camera outside this list can be integrated within any project delivery schedule.

[> Download Integration Process <](#)

> [Viseum Technology and Support Strengths](#) < This is a brochure presentation of our technical support and capabilities. It is very successful for Viseum sales training and provides our customers with confidence in our project support and delivery.



## Legal Statement

We have invested heavily in the protection and policing of our intellectual property rights (IPR). Central to our business is the commercial protection we provide our partners in sharing these secured markets. We commit to the policing of this IPR in the following way: As with any infringement, its trade reseller is the primary target for legal action, which is, in turn, followed up by making the potential user aware of the infringing product's recall due to its illegal use. This is then followed up with full and complete legal action with the suppliers of such goods. This policy of proactive policing our markets in this way since 2002 has proven so successful that we have only ever identified one infringing party. A PLC entity was found to be trading with infringing goods and they can now no longer sell such goods into our international territories, nor can they secure investment due to this breach.

Viseum technology and software is protected by a number of intellectual property rights. Purchase of a Viseum-driven product from an authorized Viseum<sup>®</sup> supplier guarantees that it contains authentic Viseum<sup>®</sup> software, and carries with it a licence giving the purchaser permission to use the Viseum technology. Attempted use of Viseum<sup>®</sup> software without a valid license is in breach of international law.

**Patents Granted** European Patent > [EP 1 579 399](#) <, United States of America > [US 7,952,608 B2](#) <.

**Registered Trade Marks** Viseum<sup>®</sup> SafetyWatch<sup>®</sup>

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