





- Constant 360-degree surveillance, no blind spots
- Patented client-side 3D dewarping technology
- Compatible with many popular VMS platforms
- High resolution for superior detail 5MP 1/2.5" CMOS sensor
- Backed by Pelco's service and support, product delivery, and warranty fulfillment

Maximize your video security coverage and investment with the Evolution 360-Degree camera from Oncam Grandeye and Pelco" by Schneider Electric". This exciting joint venture combines Oncam Grandeye's award winning 360-degree cameras and technology with Pelco's extensive service and support, product delivery, and warranty fulfillment.

## Taking the Next Step in 360° Total Situational Awareness

Evolution cameras provide total situational awareness over a 360-degree field of view, generating a number of video streams at a choice of resolutions, as well as configurable privacy zones and video motion detection within defined areas of interest.

There really are no limits on how 360-degree technology, coupled with the best patented 3D dewarping technology and integrated into a video management system (VMS), can add value. The many facets of the Evolution 360-Degree camera and its forensic capabilities are literally limitless, ranging in every application imaginable from city surveillance to retail to gaming, and more.



Get excellent coverage and value with the wide viewing area of the Evolution 360-Degree camera.







## **Expand Your Viewing Capabilities**

With client-side dewarping and retrospective analysis, you have the best forensic tool available on the market today. Dewarping on the network video recorder (NVR) provides an immersive experience that allows you to go back in time to retrospectively view the total scene in its original form and then pan, tilt, and/or zoom within the 360-degree image — just like you can on a live image. With this powerful tool, multiple users can view the same image, with different perspectives, concurrently from a single camera — either live or recorded.



Evolution 360-Degree cameras provide constant coverage and an unobstructed field of view with no blind spots.

## **Quick and Easy Installation**

The Evolution range consists of a five-megapixel camera and exciting features, including high frame rate, H.264, on-board SD card, POE support, digital input and output, and audio line-input. Evolution also comes with a range of accessories including pole, pendant, and wall mount for ease and speed of installation. A differentiating strength of the new Evolution range is its innovative modular design, capable of being mounted on a range of available housings to allow for either indoor or outdoor environments on ceiling, wall surface mount, and concealed applications.

## **Features**

- Constant 360-degree surveillance, no blind spots
- Patented client-side 3D dewarping technology
- Compatible with popular VMS platforms
- 5MP 1/2.5 CMOS sensor
- 0.2 lux and enhanced WDR
- H.264 / MJPEG multistream
- Silent operation, no moving parts
- POE or 12VDC
- SD card slot, I/O, and audio line-in
- Indoor, IP66 outdoor, black and white options
- Ceiling/wall/table mount
- Pelco's service and support, product delivery, and warranty fulfillment
- ONVIF Profile S Compliant





Contact the manufacturer's representative in your area today or visit www.pelco.com to download complete specification sheets.