



# EVOLUTION 05 & 12 STAINLESS STEEL CAMERA RANGE



360-degree surveillance for  
demanding environments



# Evolution 05 & 12

## Stainless Steel Camera Range



At Oncam, we are committed to bringing our cutting edge 360-degree imaging technology to brand new applications and environments.

The Evolution 05 and 12 Stainless Steel Cameras expand the use of 360-degree imagery in the most demanding conditions. They are certified to the highest level to provide Oncam's customers with the best image quality in a tough yet elegant enclosure, enabling Total Situational Awareness in the most challenging environments.

As with all Oncam 360-degree cameras, both the Evolution 05 and Evolution 12 feature Oncam's industry-leading dewarping software, which is available on our free mobile app and all major recording systems. Customers can then apply Oncam's unique 360-degree view of the world to the most demanding environments.

### Product Options

- Evolution 05 Stainless Steel: 5MP 360-degree camera, surface mount
- Evolution 12 Stainless Steel: 12MP 360-degree camera, surface mount
- Matching stainless steel accessories provide wall, pole and corner mount options

### Key Product Range Features

- 5MP Sensor
  - Up to 30fps at 1MP and ¼ MP
  - 0.2 lux min illumination
- 12MP Sensor
  - Up to 30fps at 2MP
  - 0.1 lux min illumination
- IP66, IP67 and IP68 rated
- IP69K rating for maximum dust and water protection
- IK10+ rating for vandalism protection
- NEMA 4X and 6P rated
- NSF certified to NSF/ANSI Standard 169 – Special Purpose Food Equipment and Devices, to guarantee compliance with sanitation standards for commercial food equipment, components and materials
- HCV EU marked for HACCP environments
- ONVIF profile S conformant
- Electropolished marine grade 316 Stainless steel for additional resistance to corrosion and an elegant feel



# Evolution 05 & 12

## Stainless Steel Camera Range



### A 360-degree View of Your Most Demanding Environments

Many companies work in challenging environments or demanding environments, including food processing, ports and maritime, industrial plants, cities and vehicle wash stations. These environments require surveillance solutions that provide high levels of ingress protection, increased corrosion resistance or can comply to stringent sanitary requirements. The resilient enclosure of Oncam's Stainless Steel Cameras, as well as its extensive range of certifications, make this product range ideal for these environments, and Oncam's 360-degree technology, delivers the following unique benefits:

- **Remote site monitoring:** save time and money collecting data from dispersed sites. Guarantee that regulations and HSE compliance are met, by looking at footage collected from cameras installed on site;
- **Wider area of coverage with no blind spots:** install less cameras on site, when comparing to traditional PTZ or NFOV cameras. This can result in simpler and quicker installations, as well as reduced costs in the daily management of a surveillance solution, thanks to savings in VMS licences, hardware and infrastructure;
- **Cameras are not left looking in the wrong direction,** guarantee total situational awareness, with no blind spots, both live and on playback. Live tracking of movements becomes easier and smoother, and by enabling high-resolution recording of the entire fisheye view, independent of what an operator is doing, images can be processed during playback as if they were live. During playback, images can be dewarped either in the camera or in the VMS platform, and virtual cameras can be generated enabling the viewer to pan, tilt and zoom around the entire scene.
- **Completely silent operation, with no moving parts and no maintenance required,** allowing for a reduction in running costs and quicker ROI on surveillance systems.



For more information visit:

[www.oncamgrandeye/stainless-steel](http://www.oncamgrandeye/stainless-steel)





## CONTACT US

**EMEA:** +44 (0)20 7371 6640

**AMERICAS:** +1 978 735 4860 x106

**APAC:** +852 5414 9141

**INDIA:** +91 88 60 154166

info@oncamgrandeye.com

oncamgrandeye.com

As a pioneer of 360-degree and wide-angle video technology and with over 10 years experience, Oncam understands the need to intelligently integrate the business process with technology to create modern, scalable solutions.

Download the mobile app here:



Follow us on:



Rev 2 February 2019