High Speed Rugged PTZ Camera

360 Vision Technology are market leaders in advanced CCTV dome camera technology and control, engineering and manufacturing high quality, visionary security products and solutions for over 20 years.

PREDATOR is a truly rugged, high-speed motorized PTZ (Pan Tilt and Zoom) camera, engineered and field proven to perform the harshest environments and most demanding applications.

PREDATOR features at a glance:
- Tough 6mm Cast Aluminum or Stainless Steel Housing | Vandal Attack Protection | Vibration Resistant | IP68/IK10 Certified Protection against Water & Dust | Operating Temperature Rating -40°C to +60°C | 180º vertical tilt giving the ability to ‘look down’ and fully upwards.

PREDATOR cameras are available with a variety of camera/control combinations, including analogue, 1080P High-Definition, with Infrared, White Light and Thermal illumination for utmost flexibility and performance.

On-Board “intelligent” illumination ensures that reflective materials do not glare the video and obscure the image. Variants include up to 500m+ Long Range Infra Red and combined Dual IR with White Light for sharp, “Colour At Night” video images at distances of up to 250m.

PREDATOR HD30 offers 30x zoom lens with HD 1080P ultra-low light image sensor for offering an amazing image quality even in extreme low-light conditions. (Min. Sensitivity: 0.0013 lux Colour/0.0008 lux B&W with no illumination)

PREDATOR HD HYBRID can provide dual HD IP stream and analogue video outputs straight from the camera (no decoder needed!) plus simultaneous analogue or IP PTZ camera control.

PREDATOR HD+THERMAL dual output HD + thermal with lens option up to 100mm for long range image detection in zero light applications.

PREDATOR STEEL HYBRID adds an anti corrosive, extra strength 316L stainless steel housing designed for the toughest environments such as petrochemical and maritime ports.

PREDATOR HD+RADAR advanced threat detection system combines ground-surveillance radar technology with HD PTZ camera to detect humans and vehicles at a distance of up to 200m and to automatically point the camera at any intruder.