

Kirium Pro Vision



More security, less complexity

Kirium Pro Vision

IP66 | IK08-10 | CLASS I or II | ONVIF

Features & Benefits

Kirium Pro Vision combines our flexible and future-proof Kirium Pro range of performance street lighting luminaires with integrated CCTV technology; offering increased security with lower complexity.

3 different camera solutions to suit your application, with wired or wireless connectivity, secure encryption and authentication.

Wired or wireless connectivity with secure encryption and authentication.

ONVIF compliant to ensure interoperability with IP-based CCTV security systems.

Consolidates multiple services into one product, reducing visual clutter and provides a more subtle solution in areas subject to high vandalism.

Compared to a "bolt-on" solution that would require drilling a mains power cable through the column, integrating with the luminaire ensures that the structural integrity of the column remains intact.

Static Camera

Ideal for footpaths, car parks and business premises.

A fixed position camera, which can be manually adjusted by hand, to offer a great general overview of any area.

Built-in infrared allowing for excellent visibility of up to 10m in low light scenarios.

2.8mm lens with a 3072 x 2048 6MP resolution.

Pan-Tilt-Zoom (PTZ) Camera

Suitable for large areas with high traffic such as town centres and traffic junctions.

With a 360° continuous rotation and -5° to 90° tilt, the camera provides a flexible solution, perfect to be used in emergency response scenarios.

Built-in infrared allows for excellent visibility of up to 50m in low light scenarios.

4.8-120mm lens with a 25x optical zoom and 1920 x 1080 2MP resolution.

Fisheye Camera

With its wide field of view and additional sensors, the fisheye camera is a perfect solution that offers additional capabilities such as footfall analytics.

Developed for town centres, outdoor shopping precincts and urbanised areas.

Includes a built-in microphone, integrated alarm and infrared allowing for excellent visibility of up to 15m in low light scenarios.

The wide angle 1.29mm lens provides a 360° fisheye field of view.

Control & Connectivity Options

Wireless gateway: Using a wireless base station to connect to any existing wireless infrastructure. Useful for when installing supply new cables is limited.

Mobile 3G/4G: Uses an onboard 3G/4G router to transmit over a mobile network with the use of a SIM card. Useful for when installing new cables and additional hardware is limited.

Hardwired: A trusted connection method when there's the opportunity

to install new cables. An ethernet cable is run alongside the mains to the luminaire.

Additional Features

ONVIF compatible: ONVIF is an open industry standard that will ensure easy interoperability between Kirium Pro Vision's camera and your security system.

Internal storage: Camera data and recordings can be internally store through the use of a standard 128GB micro SD card.

Integrated alarm: An alarm can be linked and set up to activate in the event of unauthorised access to the column door of the luminaire.

Security: Assign owners and users to prevent unauthorised access with password protection, HTTPS encryption, 802.1x authentication and IP address filtering.

Compatible Luminaires

Kirium Pro 1: light output of up to 12,284lm

Kirium Pro 2: light output of up to 24,315lm



Static Camera



PTZ Camera



Fisheye Camera

Luminaire shown is a Kirium Pro 2 in black RAL 9005

Kirium® Pro is a registered design

Due to continuous product development the details within this brochure are subject to change at any time. Please contact us for the most up-to-date information or visit: www.dwindsor.com

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