

DAVANTIS integration with Raytec IP lighting —



DAVANTIS works non-stop to facilitate seamless integration and versatility in perimeter security video analytics solutions. It is now common in security for installation designers to integrate numerous peripherals, technologies, and add-ons from several sources – think IP network loudspeakers, white-light network illuminators, etc. - to improve intruder detection rates and maximise deterrence. Flexibility has become a top priority in the security industry, which is why **our video analytics solutions can now integrate with Raytec White-Lights, a highly effective deterrent** in case of security breaches.

White light illuminators are an invaluable weapon for perimeter protection, occupying the front line to deter all types of threat. Raytec is a specialised manufacturer of illuminators for integration in perimeter protection systems that supplies a comprehensive range of models and types that enhance any security system.

Perimeter security lighting is designed to deter, detect, and prevent unauthorised persons outside a site from crossing a certain perimeter. Our video analytics solutions integrate with Raytec IP illuminators, allowing remote activation as a deterrent in response to alerts sent by our video analytics system.

Every year, thousands of companies build smart systems capable of delivering an instant, situation-dependent response for improved security and safety to protect critical infrastructures, oil fields, logistics and storage areas, port facilities, and solar farms, among others. **Integrating DFUSION and Raytec network illuminators ensures full, dynamic control over perimeter security 24/7.** Combining this type of illumination with the capabilities of our high-tech deep-learning-based video analytics system to identify trespassers keeps false positives to a minimum, reducing noise to allow video analytics to accurately identify subjects on scene, and successfully trigger alarms whilst significantly reducing false alarms.

At DAVANTIS we supply self-powered video analytics solutions that are perfectly compatible with any hardware manufacturer. **With DAVANTIS, a perfect CCTV system is a real possibility.**

VENTAJAS



Wireless installation



Quick, easy setup



Low-cost installation



Simple to adapt to different environments and climates



Effective deterrent to prevent bad behaviour
