

EXSITE ENHANCED BISPECTRAL PTZ 2 SERIES

SEE THE UNSEEN: UNITING THERMAL AND VISUAL IN ONE EXPLOSION-PROOF CAMERA

Hazardous applications pose a unique set of challenges. Superior visibility and situational awareness is paramount when posed with varying environmental and lighting conditions.

The ExSite Enhanced Bispectral PTZ 2 Series is an explosion-proof camera that combines visual and thermal imaging into a single device to optimize contextual insight. The thermal camera can accurately detect a target in most environmental conditions, while the visual camera achieves greater recognition and identification. Built with durable stainless steel, this camera is tailored for hazardous and corrosive industries, such as onshore/ offshore oil and gas, manufacturing, chemical and more.



VISUAL CAMERA

Get clear images in most weather and lighting conditions with 2 MP resolution, LowLight Technology and True Wide Dynamic Range. Get a complete picture with the smooth movement of the PTZ and see afar with long-range zoom.



THERMAL CAMERA

Detect heat signatures from a long distance with various resolutions, including OVGA and VGA, and choose from a variety of field-of-view options to cover wide areas.



EXPLOSION-PROOF

The heavy-duty housing meets stringent explosion-proof and dust-ignition-proof requirements while complying with international standards (UL, CSA, ATEX, IECEx, EACEx, INMETRO, KCs, UKCA).



SUPERIOR DETECTION

Never miss a single detail with a camera that provides a thermal and a visual vision for better decision-making and reduced false alarm rates.



READY FOR HARSH CONDITIONS

Safe within a wide temperature range, from -40°C to +60°C (-40°F to 140°F), plus NEMA Type 4X/6P and IP66/67/68/69 weather rating for maximum durability in tough environments.



EASY INSTALLATION

Simplify installation and ensure cost-efficiency by installing only one camera instead of two. Take advantage of flexible mounting options to suit your facility's needs, particularly in remote and challenging sites.



PELCO SMART ANALYTICS

Powered by Motorola Solutions. Make quicker, decisive responses with enhanced object detection and classification and leverage your PTZ's full potential with auto-tracking.



ONVIF® CONFORMANT

ONVIF Profile S, G, T and M conformance for easy integration with leading video management software to maximize existing investments.

For more information, contact your local Pelco sales representative today.

