

SARIX THERMAL ENHANCED 4 SERIES

320 X 256 640 X 512

VISIBILITY FOR THE MOST CHALLENGING CONDITIONS

The Sarix Thermal Enhanced 4 Series enables sites to harness the power of intelligence-driven analytics and heat-sensing technology to identify threats beyond what is visible to the human eye. Protect your perimeter like never before, even in the most challenging conditions. Pelco Smart Analytics, powered by Motorola Solutions, automatically detects threats at distances over 300m (984ft) away. Using radiometric thermal imaging, the Sarix Thermal Enhanced measures temperature fluctuations to help identify and prevent hazardous situations, such as overheating. Superior long-range smart analytics detection and ability to concurrently trigger alerts based on radiometric events make the Sarix Thermal Enhanced an ideal solution for security and industrial applications.



SEE FARTHER, RESPOND FASTER

Identify critical events and classify objects during the day and night at distances over 300m (984ft) away. Expedite real-time responses and forensic investigations with Pelco Smart Analytics.



RADIOMETRIC ANALYTICS

Prevent operational safety hazards by proactively detecting abnormal temperature fluctuations within a predefined time and when the temperature exceeds or falls below a set value.



REDUCE FALSE POSITIVES

Leverages Smart Analytics and self-calibration for improved object detection and minimize the chances of false alarms.



ENHANCED CYBERSECURITY

Meet required security standards required with FIPS 140-2 compliant cryptography support, Secure Boot and integrated TPM.



OPEN SYSTEM

ONVIF Profile S, G, T and M compliance allows for easy integration between existing ONVIF structures, recording retrieval on the edge and cross-functionality with third-party solutions.



MULTIPLE LENS OPTIONS

Select between a wide combination of lens and sensor resolutions for optimal coverage.



COMPLY WITH REGULATIONS

With 9Hz and 30Hz versions, maintain analytic performance while complying with export restrictions.

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

