Sarix Enhanced Range with SureVision

The industry choice for image quality and reliability

Designed for performance, premium experience, and mission-critical applications, the Sarix™ Enhanced Range with SureVision™ 2.0 delivers industry-leading image quality in the most difficult lighting conditions. Featuring next-generation SureVision technology, these IP cameras simultaneously combine wide dynamic range along with low light and anti-bloom capabilities for clear, detailed images. And with new advancements, including 3D noise filtering, smooth response to illumination changes, and improved tone mapping to retain color accuracy and overall image contrast, the Sarix Enhanced Range with SureVision 2.0 is the ideal solution for difficult lighting conditions in any environment and application. The optimized modular design of the Sarix Enhanced Range cameras is easy to install and ready to use, minimizing the amount of time to implement video surveillance solutions. These top-of-the-line box and mini dome cameras produce high-quality, high-definition (Full HD) color video for mission-critical surveillance.

www.pelco.com/sarix

SureVision™ 2.0
A Pelco™ by Schneider Electric™ technology

Onvif S

Choose with confidence.

PELCO™
by Schneider Electric

Benefits of the Sarix Enhanced Range with SureVision 2.0 include:

PRODUCTS AT A GLANCE

- Next generation SureVision technology, including:
  - True wide dynamic range (WDR)
  - Advanced low-light performance
  - Anti-bloom technology
- Up to 3 megapixel (Mpx) resolution
- Up to 30 images per second (ips) at 3 Mpx
- Power over Ethernet (PoE), IEEE 802.3af
- Adaptive motion detection and camera sabotage analytics
- Local storage (Micro SD)
- Compatible with Pelco and third-party video systems
- ONVIF™ Profile S conformant
- 3-year warranty and support

Contact the manufacturer's representative in your area today, or visit www.pelco.com to download complete specification sheets.

All Sarix Enhanced cameras integrate with major third-party video management systems through the Pelco API, and other third-party software and systems through the open ONVIF Profile S standard, and they work seamlessly with Pelco video management systems.

Performance IQ

SureVision 2.0 technology delivers the best possible image when the scene contains difficult lighting conditions like bright areas, shaded areas, and intense light, better than the human eye. Anti-bloom technology ensures video won't wash out when a bright light source is introduced into a dark scene, such as the glaring headlights of nighttime traffic.

Performance processing

These cameras deliver full HD video (up to 30 ips) with 1080p resolution using H.264 compression for optimized bandwidth and storage efficiency and up to two simultaneous video streams for the most demanding applications—like casinos and city surveillance.

Optimized design

Optimized modular design, motorized zoom, built-in analytics, and advanced features provide a premium user experience. Mini dome cameras offer a choice of autofocus varifocal 3~9 mm and 9~22 mm Mpx lenses, and the box camera is compatible with a selection of standard CS mount megapixel lenses with auto back focus. PoE reduces costs and simplifies planning, wiring, and installation.

Mission-critical

Designed with superior reliability and fault tolerance for mission-critical applications, these rugged fixed IP cameras ensure you always get the video that you need. Operating temperatures range from -40 °F to 122 °F (-40 °C to 50 °C) for environments covering the desert to the arctic. Dome models are IP66 rated for dust and water protection, plenum rated for in-ceiling applications, and impact rated for up to 50J for vandal protection.

Sarix IXE Series box cameras with SureVision

- CS lens mounts with auto back focus (ABF)
- Operating temperature from 14 °F to 122 °F (-10 °C to 50 °C)

Sarix IME Series indoor mini dome cameras with SureVision

- Autofocus varifocal 3~9mm and 9~22mm Mpx lenses
- Operating temperature from 14 °F to 122 °F (-10 °C to 50 °C)

Sarix IME Series environmental mini dome cameras with SureVision

- Autofocus varifocal 3~9mm and 9~22mm Mpx lenses
- Operating temperature from -40 °F to 122 °F (-40 °C to 50 °C)

Sarix IME Series vandal mini dome cameras with SureVision

- Autofocus varifocal 3~9mm and 9~22mm Mpx lenses
- Operating temperature from 14 °F to 122 °F (-10 °C to 50 °C)