



Sarix Enhanced 4 and 4P Series Camera

Reinventing Pelco's flagship camera line

Reinventing Pelco's flagship camera

Imagine this scenario. Glass shards are scattered across the store and inventory is missing. The feeling of vulnerability and frustration engulfs you as you realize that your business has fallen victim to a smash-and-grab burglary and you let your team down by lacking the necessary protection to prevent this incident from occurring.

But, what if you had a solution that could have notified you when it captured an unusual gathering of people in front of your store during the late hours? And more importantly, what if you had the vital information to help lead to an arrest?

By being in the know, you can help expedite response times and far improve the likelihood of apprehending the culprits at hand. Stop imagining the what-ifs and start living in a world where more information can be in your hands, even faster.

In a world where security threats are evolving, the demand for advanced security measures has never been more crucial. The smallest of details can have long-lasting impacts. Knowing the color of the culprit's t-shirt or the getaway vehicle is a necessity.

The all-new Pelco Sarix Enhanced 4 Series camera line makes all of this possible. Trust a security solution that captures the details so you can rest easy.





Video security on another level

The Sarix Enhanced 4 and 4P introduce new analytical capabilities. It sets an even higher standard for security by running multiple analytics at once so you can extract more information and in greater detail to optimize threat detection and response efficiency. Reduce the chances of missing critical details while providing valuable evidence to investigations with clearer, sharper and more detailed footage.

Ideal for:



Hospitality



Education



Retail



Healthcare



Jails



Critical
Infrastructure



Traffic
Monitoring



Airports



Seaports



City
Surveillance



Sarix Enhanced 4 Series Camera



See and hear the future of security

Discover an unprecedented level of security, where sight and sound come together. The Sarix Enhanced 4 Series camera is designed with a built-in microphone that identifies loud noises, such as gunshots¹ and glass breaking, while recording audio when necessary.

With complete engagement of sight and sound, be fully aware of your surroundings and confidently respond to potential threats before they unfold, rather than react as it transpires.

- Pelco Smart Analytics
- Microphone and audio analytics-enabled
- High frame rate and Wide Dynamic Range
- Up to 8 MP resolution and IR illumination options, including a split-IR dome
- NDAA-compliant and cyber secure
- Pelco Elevate enabled
- ONVIF S, G, T and M conformant
- IP66, 67, 68 and IK10/11 ratings²

¹ Separate licensing required.. ² Environmental ratings may vary.





Sarix Enhanced 4P Series Camera

Reliability and privacy go hand-in-hand

Whether it's a brief power outage or an extended disruption, say goodbye to downtime or data loss with the Sarix Enhanced 4P Series' ability to switch power sources automatically with hitless power switchover. Intentionally designed without a microphone, the camera optimizes privacy and compliance by excluding audio recording and analysis.

- Pelco Smart Analytics
- Hitless Power Switchover
- High frame rate and Wide Dynamic Range
- Up to 8 MP resolution and IR illumination options, including a split-IR dome
- NDAA-compliant and cyber secure
- Pelco Elevate enabled
- ONVIF S, G, T and M conformant
- IP66, 67, 68, X9 and IK10/11 ratings²

¹ Box camera will be available early 2024. ² Environmental ratings may vary.



Enhancing insights

The Sarix Enhanced 4 Series camera line's AI capabilities enhance threat detection and produce faster responses, so you can keep people safe and assets secure. Furthermore, your organization can derive useful insights from the camera system to help improve operational efficiencies, such as optimizing traffic flow in retail stores and identifying slow processes at a manufacturing site.

Gain a holistic understanding of your environment to make more informed decisions by conducting multiple real-time analytics simultaneously, such as:



Audio analytics

Detect and analyze loud and unusual noises for enhanced threat detection and investigations.

(Only available on the Sarix Enhanced 4 Series camera)



Crowd threshold

Detect when a large number of people has crossed a specified threshold for crowd size within a camera's field of view.



Privacy masking²

Uphold privacy standards by blurring out vehicles and people within a recorded or live stream.



Vehicle subclasses

Easily classify vehicles by types, such as cars, trucks and bikes, and trigger rules based on those differences.



Facet metadata

Identify features to enhance operational efficiency, expedite responses and aid in investigations.



People crawling

Detect a human event based on when a person is crawling.

Go beyond the limits of the edge

As a Pelco Elevate-enabled camera line, the Sarix Enhanced 4 and 4P Series expands beyond the limits of the edge with cloud-based camera management and AI intelligence that pairs seamlessly with your existing video management system. With Elevate, you can reduce maintenance costs using cloud-based machine learning to eliminate the processes of manually checking on your cameras and receive notifications when the camera detects changes to the camera's image health or cloud connection.



Fits like a glove

Pelco cameras are built on an open platform and the Sarix Enhanced 4 and 4P Series cameras are no different. It can seamlessly integrate with any third-party video management system using ONVIF S, G, T and M conformance.

Benefits



No need to rip and replace your existing security system



Lower investment costs



Save time on installation and user training



Create a flexible solution that is designed to scale

Introducing increased interoperability with Pelco Connect

Equally, Genetec and Milestone users can unlock analytics to their full potential with the introduction of Pelco Connect. This powerful add-on provides access to a range of advanced functionalities. From extended configuration options to forensic search capabilities, Pelco Connect revolutionizes the way you interact with your security footage.

Secured from the inside-out

In this day and age, physical challenges are not the only threat to your camera's security. Rest assured, no matter what tries to get in the way, your network and perimeters are equally secured. The Sarix Enhanced 4 and 4P comply with high data-security standards to prevent even the most determined attacker, using an onboarded TPM, Secure Boot and FIPS-140-2 Level 3 compliance.

Furthermore, the camera series is manufactured in North America with NDAA and TAA-compliant regulations, making it an ideal choice for businesses and organizations that prioritize security.

When it comes to camera build, the Sarix Enhanced 4 and 4P are rugged, reliable and ready to deliver in extreme conditions. This solution prolongs wear and tear, helping to minimize maintenance and operational costs, and can handle extreme weather conditions with wide operating temperature ranges and greater environmental ratings. Not to forget, the camera series comes with Pelco's five-year warranty, ensuring repairs or replacements will be made promptly, keeping your security system running smoothly without added expenses.





See it in action

It sounds difficult, right? To do more with less. Not with the Sarix Enhanced 4 and 4P Series cameras. The solution's ability to run multiple analytics at once is a game-changer. This extra information and detail can be the difference in the moments that matter, so it's crucial to ensure your security operations are optimized for threat detection and response efficiency.

Example scenario

In the downtown area, the city surveillance team uses Pelco's Sarix Enhanced 4 Series cameras to enhance security and help deliver safety for the public. During one afternoon, the cameras' crowd threshold analytics detect and alert the team to the location of a large group gathering outside the local train station. This crowd quickly grows in size and it soon becomes clear that they are starting an unauthorized protest.

As the crowd makes their way through the streets, the camera's audio analytics feature picks up a loud noise. The team verifies this alert, the location of the noise and discovers that two individuals have moved away from the crowd to vandalize a shop by smashing the storefront glass.

The city has designated lanes for different modes of transportation. Using vehicle subclasses analytics, the security team was alerted when a vehicle entered the bike lane. They reviewed the footage in real-time, witnessing the vandals fleeing and tracking the vehicle. With location information from the surveillance team, police located and stopped the truck safely.

As crowds started to gather, a child inadvertently got separated from his parents, causing immediate concern. Leveraging the facet metadata acquired from the Sarix Enhanced 4 Series cameras, law enforcement swiftly utilized their video management system to search for any footage featuring an individual wearing a red shirt. This cutting-edge technology proved invaluable in precisely locating the child, facilitating a prompt and secure reunion with his family.





To learn more, visit
Pelco.com



PELCO[®]

Motorola Solutions, Inc. 500 West Monroe Street, Chicago, IL 60661 U.S.A. motorolasolutions.com

© 2024, Pelco Inc. All rights reserved. MOTOROLA, MOTO, MOTOROLA SOLUTIONS and the Stylized M Logo are trademarks or registered trademarks of Motorola Trademark Holdings, LLC and are used under license. All other trademarks are the property of their respective owners. 05-2024 [JMS05]