

MOBILE SURVEILLANCE SOLUTION





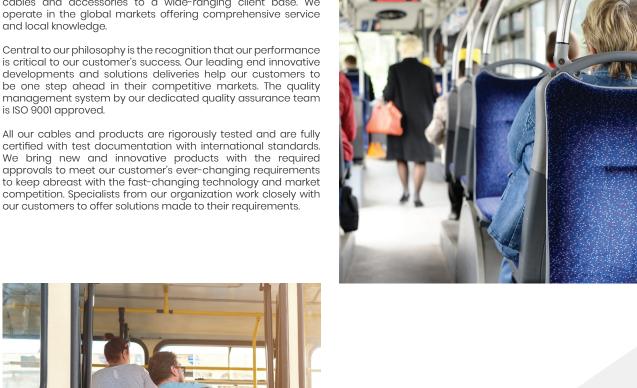


INTRODUCTION

Headquartered in the UK, Norden combines and brings British quality with international standards to the global market. Norden extends tested electrical and optical solutions that cater to the requirements of a wide spectrum of industries like telecommunication, building, industrial, and utilities. With our varied product offerings, we are expanding into newer markets. Norden has developed an enviable reputation for supplying cables and accessories to a wide-ranging client base. We operate in the global markets offering comprehensive service and local knowledge.

is critical to our customer's success. Our leading end innovative developments and solutions deliveries help our customers to be one step ahead in their competitive markets. The quality management system by our dedicated quality assurance team is ISO 9001 approved.

certified with test documentation with international standards. We bring new and innovative products with the required approvals to meet our customer's ever-changing requirements to keep abreast with the fast-changing technology and market competition. Specialists from our organization work closely with our customers to offer solutions made to their requirements.

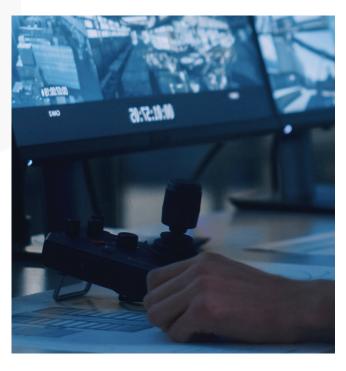






EYENOR

Eyenor, a sub-brand of Norden, specialises in IP Video Surveillance. Dedicated to bringing the best and most comprehensive range of IP cameras, Eyenor offers varied cameras that suit the evolving market's surveillance needs. Eyenor has its focus adhered to the aspirations and needs of customers. While keeping them in mind, Eyenor brings high-performance surveillance products to the market, which are in demand. The wide range of Eyenor surveillance solutions complies with the policies of NDAA. Eyenor's NDAA-compliant products stand out as a promising and complete solution to all the surveillance challenges globally. With our new range of products, we are one step ahead by bringing the latest advancements like H.265 and low-illumination support. Eyenor has extensive support for Analogue CCTV systems, including AHD, CVI, TVI Cameras, and DVR technologies. Eyenor strives for excellence in all aspects of nbusiness by integrating sustainable development and innovation.





NEED FOR MOBILE SURVEILLANCE & SECURITY SYSTEM

Surveillance technology has expanded exponentially. The scope of the surveillance solution has widened due to this. The need to ensure complete security and enhance public safety always calls for a better surveillance solution. Public Transport Systems require a high-resolution surveillance solution to deter crimes and violence in vehicles and streets. Camera surveillance with the new-generation IP- based CCTV systems, use high-definition, high-megapixel cameras and high-quality lenses. This help produce real-time video that ensure the security of the passengers and employees, and keep a check on the vehicle's functioning and monitor the employees.





BENEFITS OF EYENOR MOBILE SURVEILLANCE SOLUTION

HIGH-IMAGE QUALITY

The surveillance offered by Eyenor IP Camera solutions provides high-resolution images with IR for evidence and tracing day and night. The recorded video resolves 720P, 960H, D1, 4CIF 30 / 25 fps per channel.

INCREASE PASSENGER SAFETY

Public transport can be easily monitored with Eyenor Mobile Surveillance Solution. This will help protect the passengers from external threats like riots and violent mobs that try to cause harm to the passengers, thereby, helping increase the safety of the passengers on board.

DETER DEFIANT BEHAVIOUR

By including Eyenor Mobile Surveillance Solution, crimes on public transport like chain snatching, eve-teasing, pick pocketing, and so on can be detected and stopped at a given point of time. Eyenor surveillance solution ensures timely intervention and can help deter deviant behavior on time.

REDUCE LIABILITY CLAIMS

With the Eyenor Mobile Surveillance Solution, every incident in the vehicle will be monitored, captured, and stored in the DVR. This ensures the proper insurance claims for the Vehicle/Passengers.

SOLUTION FEATURES

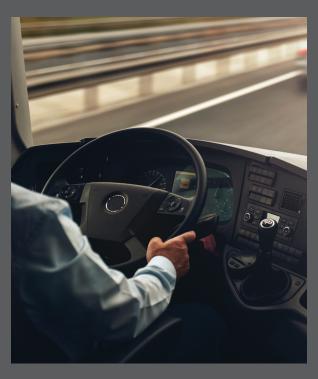
the prevention of illegal activities and offers proper vigilance of activities of the employees and passengers.

- Eyenor Mobile Surveillance System offers round-the-clock surveillance. This Eyenor solution ensures that the vehicles will be under surveillance even during the night. The clear images received can be viewed and the concerned person may receive the corresponding alerts 24/7.

 • With the aid of artificial intelligence, smart alerts can be generated and images can be captured from the central location if someone tries to destrey the camera.
- if someone tries to destroy the camera.

 The smart analytics of Mobile Surveillance is inclusive of the Bi-Directional Audio feature, which gives an option to monitor and
- prevent any illegal activity by warning remotely.
 Eyenor guarantees vigilant monitoring 24/7, and with the IR support and full IP resolution support extends clear recording even during the night.





EYENOR SOLUTION BEST FITS







Public Bus



School Bus



Taxi



Police Car



Mass Rapid Transit



Mass Transit Railway

EYENOR SOLUTION FOR MONITORING AND ENHANCING THE SURROUNDINGS

CMS FEATURES

MONITORING

- Backlight compensation
- Video scaling filter
- AVI repair utility
- System log
- Supports 1,000 accounts for logins and passwords
- Multi-level passwords protection
- Embedded I/O devices control
- Embedded PTZ control panel
- Supports dynamic IP address
- Password Expiration Management
- System Idle Protection
- Authentication Server
- Colourful Mode to enhance video colour
- Image size indicator
- Supports 32 channels in Eyenor-System and CMS applications

- Supports GPU decoding
- Noise Tolerance for Motion Detection
- Report Generator
- Full-screen view
- Screen pop-ups on motion or alarm activation
- Digital watermark
- Video loss detection
- On-screen video loss message
- Video de-interlace filter
- E-map
- Digital Matrix supports a maximum of 8 monitor display
- Dual display operation for live monitoring and View Log playback on two monitors





CMS FEATURES

INTELLIGENT RECORDING





CMS FEATURES

SMART SEARCH & EASY PLAYBACK

- Timeline Search
- Index search
- Object Index
- Thumbnail browse for easier specific frames search within video footage
- Export a video footage within a specified time range
- Synchronized audio and video for both live and playback modes
- Continues playback of set frames A to B
- EXE format export, playable with any third-party players
- AVI format export in multiple screens mode
- Backup, save AVI and BMP functions accessible in LAN View Log
- Automatic refresh of the video event list in LAN View Log



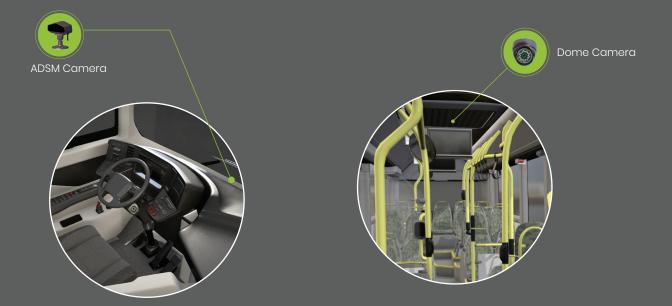


COMMON APPLICATIONS

PUBLIC TRANSPORT

For large-scale trucks, they carry more risks due to the great inertia and more blind zones. Eyenor provides comprehensivesolution to guarantee the safe transportation, including video security, For large-scale trucks, they carry more risks due to the great inertia and more blind zones. Eyenor provides comprehensivesolution to guarantee the safe transportation, including video security,





COMMON APPLICATIONS

TRUCK

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SOLUTION STRUCTURE





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EYENOR SOLUTION FOR MONITORING AND ENHANCING THE SURROUNDINGS



INSIDE THE VEHICLE

DOME CAMERA WITH PEOPLE COUNTING

- Being installed by the doors of the vehicle, dome cameras with the people counting feature can help monitor everyone in the vehicle.
- Offer real-time density control and help keep a tab on the number of people present on the bus.
- Dome cameras are starlight cameras that offer both fixed and motorized lenses.
- Installing these dome cameras ensures overall security and better people management in the vehicle.



DOME CAMERA

- The recorder with GPS technology helps monitor the vehicle's activity, ensuring a safe commute.
- Designed for vehicle video surveillance and remote monitoring with an embedded operating system.
- The 4G support enables real-time vehicle monitoring during a commute.
- This vehicle monitoring system uses Al-based 4K cameras to record real-time footage of the activities in the vehicle.
- Supports vehicle travel information recording and wireless data upload.



BLIND SPOT DETECTION CAMERA

- Cameras with BSD technology accurately detects vehicles in the blind spot and indicates the driver.
- Eliminating side blind spots through camera coverage will increase driver awareness and reduce incidents
- Improves the safety of the vehicle and driver and reduce the risk of road accidents involving other vehicles.
- Using advanced video analytics detection backed by Al, blind spot detection solution constantly records and analyses footage of the sides of the vehicle.



MOBILE NETWORK VIDEO RECORDER (MNVR)

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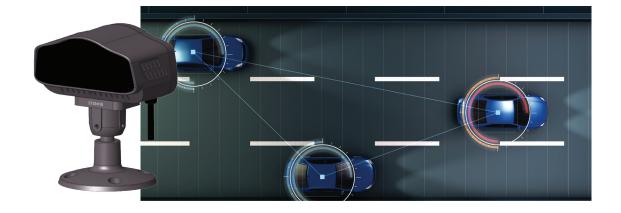
DRIVER STATUS MONITORING CAMERA

- Keeps a close eye on the driver and sends alerts in the event of distraction or drowsiness.
- Issues a warning or alert to get the driver's attention back to the task of driving.
- The devices will be able to detect if a driver is impaired or experiencing a medical emergency.
- Advanced onboard software collects data points from the driver and creates an initial baseline of what looks like the driver's normal and attentive state.



ADVANCED DRIVER ASSISTANCE SYSTEM CAMERA

- Cameras with ADAS technology help drivers sense and avoid dangers, making the roads safer for them and those around them.
- To increase safety, the vehicle responds to the information swiftly processed by supporting software using the ADAS cameras' information.
- Helps improve the safety of the vehicle and its user with the highest detection and recognition technology level.



OUTSIDE THE VEHICLE

DOME CAMERA

- Dome cameras are starlight cameras that offer both fixed and motorized lenses
- These high-definition dome cameras help monitor everyone and everything coming into areas around the vehicle.
- Installing these dome cameras ensures the overall security of the vehicle.





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