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REDUCING RISKS, ENHANCING EFFICIENCY HIKVISION SOLUTIONS FOR WAREHOUSES

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HIKVISION®

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Hikvision Solutions for Warehouses

With the ever-growing worlds of e-commerce, online shopping, and internet-based retail businesses, it is becoming more difficult for warehouse managers to ensure fluid operations. Challenges include:



Establishing best security practices in every corner of shipping & receiving warehouses



Continuous planning and management of operations as the business grows and becomes more complex



Unifying management, gaining situational awareness, and improving competitiveness



But in each of these areas, Hikvision's Solutions for Warehouses can offer the exact support you need. Read on to learn how these solutions can work in your unique setting.

Hikvision's warehouse solution puts together all the pieces of the puzzle of warehouse management with intelligent video capabilities and artificial intelligence-empowered technologies. Security and efficiency at loading docks, inbound and inventory areas, sorting, parking, and fulfillment areas, and more, are all under control with our top-tier solutions. Busy, successful distribution centers in multiple countries are already enjoying the benefits of their Hikvision solutions.



Proper Security Practices Are in Place at Every Turn

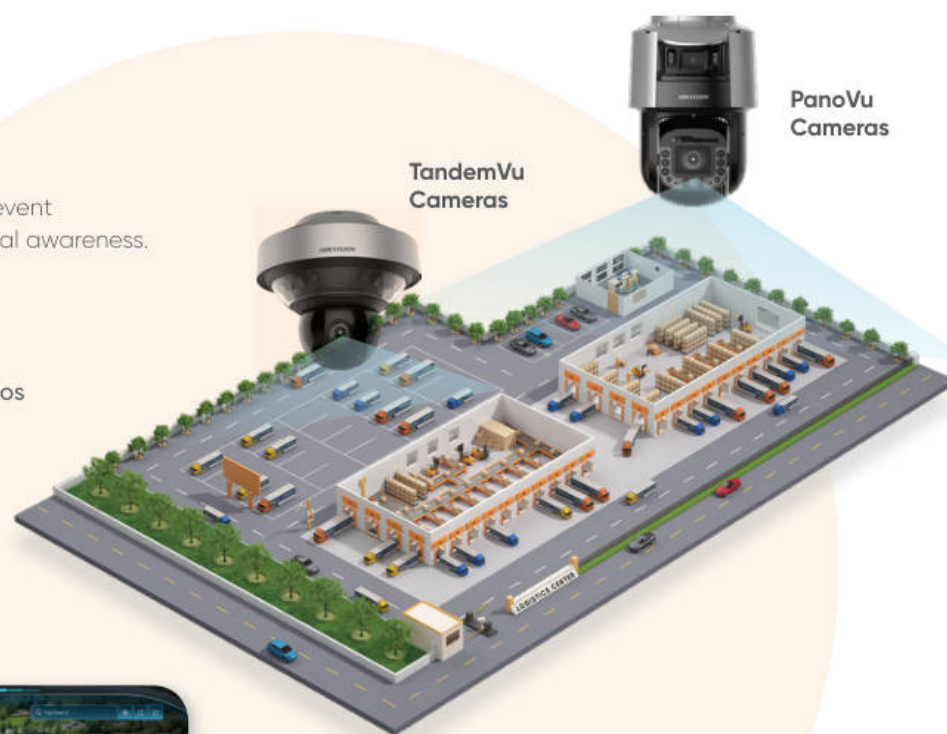
With large numbers of people, vehicles, and goods moving through the warehouse every hour, it is critical to ensure comprehensive security for personnel and warehouse activity with enhanced efficiency.

Hikvision offers corresponding functions and flexible security solutions to reduce risks and maintain busy schedules.

Public Areas

Monitor larger areas effectively to prevent potential risks and enhance situational awareness.

- 1 Easily locate monitoring spots in visualized scenarios



- 2 Check more detailed images with 3D target tracking
- 3 Get comprehensive views by linking separate cameras



Perimeters

Provide the most convenient and reliable choices for arming your perimeters in a multitude of scenarios.

- 1 Minimize false alarms via 24/7 AI-powered video protection
- 2 Get real-time notifications upon detection of real threats
- 3 Record evidence easily with HD video and easy-to-search video footage



Temperature detection and fire prevention



24/7 color with smart false alarm filter



Monitor large areas with impressive detail



Entrances & Exits

Guarantee safety for personnel and vehicles with proactive access control solutions.

- 1 Enhance overall security with automatic and accurate authentication
- 2 Improve the drive-through experience and pedestrian traffic efficiency
- 3 Boost loss prevention and anti-fraud tactics with smart detections



Improved drive-through experience with ANPR Cameras



Touch-free and efficient pedestrian access control with MinMoe Face Recognition Terminals

Internal Roads

Standardize driving and improve vehicle management within the logistics park.



Speed Measurement Camera



Illegal Parking Camera

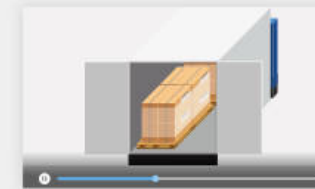
- 1 Effectively measure vehicle speed on internal roads
- 2 Detect parked vehicles in restricted areas
- 3 Display timely warnings to reduce traffic accidents



Dock Areas

Optimize dock operations with powerful tools and insightful data.

- 1 Stay updated with real-time dock status via visualized dock maps
- 2 Improve evaluation and overall efficiency for loading & unloading, and more
- 3 Facilitate smarter decision making with visualized dashboards and reports indicating average throughput, dock usage rates, dwell time at each step, and more



Dock Camera



Improve Operational Efficiency and Enhance Performance with End-to-End Solutions

The movement of goods and merchandise at each step is key in warehouse management. Hikvision offers powerful, end-to-end solutions for every node of cargo while in transit. Users get unparalleled visibility and real-time insight into every action throughout the process.

Loading & Unloading Areas

Enhance automation & efficiency, and increase visibility.

- 1 Get complete and detailed records of each vehicle's status and movement
- 2 Grasp a comprehensive view of loading and unloading of goods



Fisheye Camera provides panoramic views, capturing what previously required several conventional cameras



Inventory

Hikvision technology makes it easier than ever to protect merchandise while enhancing efficiency

- 1 Enhance situational awareness with live AR interactivity



TandemVu
Monitor large areas with sharp detail



Enhance situational awareness



Detailed monitoring in key areas

- 2 Prevent fires and other disasters with the help of thermal imaging technologies



HeatPro Thermal Cameras

Temperature detection and fire prevention

- 3 Get inbound merchandise control and prevent risks with X-Ray inspections and video evidence
- 4 Perform strict access control strategies where high-value goods are stored



General Walk-through Metal Detector



X-Ray Inspection System



Network Cameras



Tripod Turnstile

- 5 Assist cold-chain goods storage with high quality video even in low temperature environments

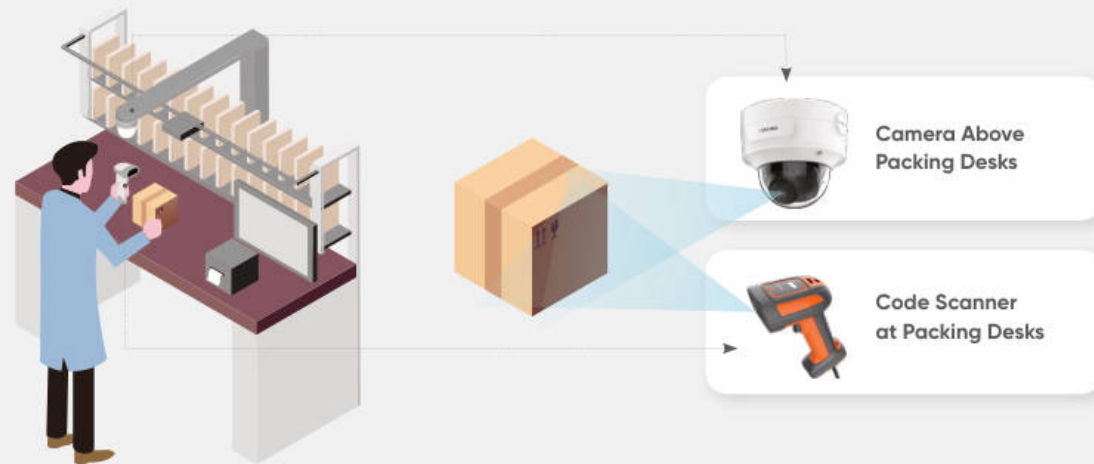


Effective monitoring in low temperature environments with lens defogging and de-icing features with **Ultra Low Temperature Camera**

Packing Areas

Easily locate parcels by linking the data from barcode scanners and cameras.

- 1 Match and archive data according to time, place, parcel ID, and video
- 2 Accelerate remediation of issues and customer complaints with quick, targeted video searches based on parcel IDs at each check points



Sorting Areas

Track parcels easily across even the most complex conveyor systems

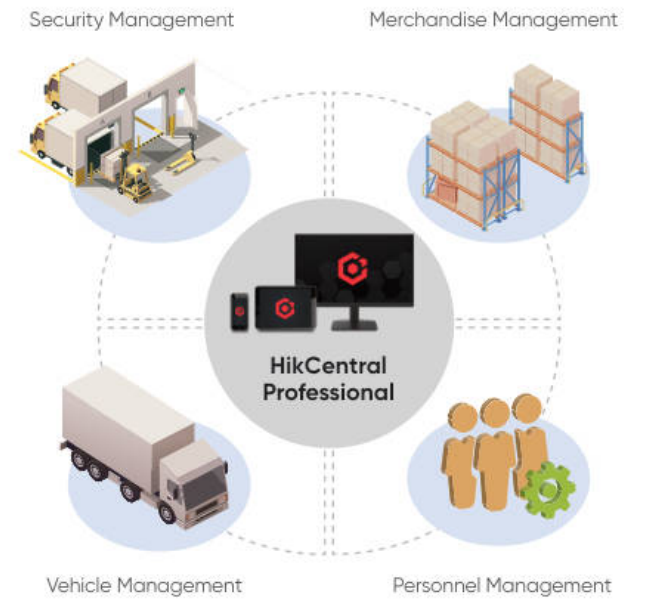
- 1 Get quantity verifications against other conveyor systems with parcel handling statistics at each node



Centralized & Visualized Management

Command Center

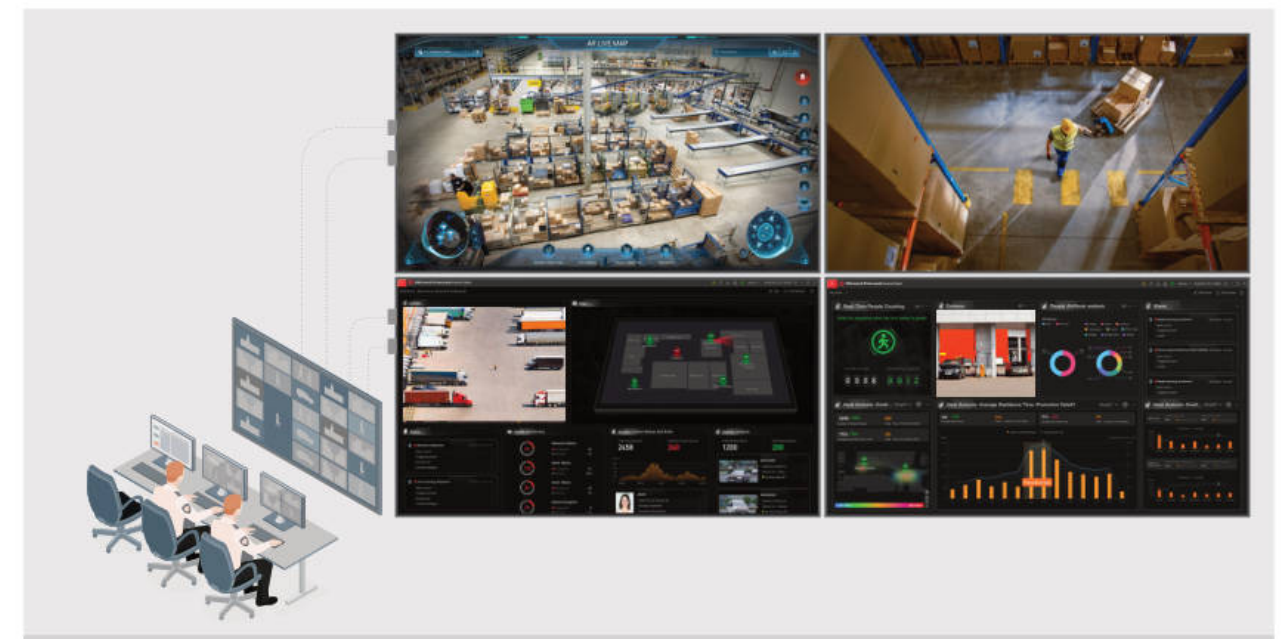
The HikCentral platform from Hikvision centralizes the closed-loop management of general security, personnel, goods, and vehicles at warehouses with visualized dashboards. These dashboards help logistics operators optimize daily management and enhance efficiency. Moreover, diverse performance & operational analysis reports boost smarter decision making.



Security Management

Enhance on-site security and optimize facility operations & management

- 1 Carry out remote inspections enabled by intelligent video capabilities
- 2 Receive real-time alarms and verify them via HD live stream
- 3 Improve situational awareness for general security



Vehicle Management

Improve efficiency and safety, from scheduling to loading & unloading

- 1 Standardize on-site vehicle flow and improve management
- 2 Improve dispatch efficiency and reduce driver wait times
- 3 Digitalize vehicle management processes with all records trackable and available for analysis



Scheduling



Check-in



Dispatch



Loading & Unloading



Check-out

Personnel Management

Protect & manage staff and drivers intelligently

- 1 Apply flexible access credentials to various groups and areas
- 2 Provide touch-free access control via biometric authentication methods
- 3 Set attendance rules for diverse roles and gain insights from customized reports



Merchandise Management

Track locations and conditions of goods throughout their journey while reducing loss.



Inbound



Sorting



Storage



Packing



Outbound



Product Showcase

MinMoe Face Recognition Terminal



- 7-inch LCD screen
- Multiple authentication methods: Card / Fingerprinter / Face



Speed Measurement Camera

- Speed detection (0-120 km/h)
- 3 lane coverage (ANPR & speed measurement)
- License plate / vehicle feature recognition (vehicle type & color, no license plate, direction detection, etc.)



ANPR Camera

- 1/3" progressive scan CMOS
- License plate / vehicle type / vehicle color / vehicle brand recognition
- Supports relay output to control vehicle barrier



Smart Code Reader

- Built-in code reading / deep learning algorithm to read various codes
- Supports RS-232 serial port and indicators displaying device status
- Multiple IO interfaces for inputting and outputting signals

Illegal Parking Camera



- 4 MP resolution
- Illegal parking / wrong-way driving / driving over lane line / illegal lane change / illegal U-turn detection



Dock Camera

- 4 MP resolution
- Dock occupation / driving in & out / rear door status / loading rate detection
- Supports ANPR and automatic LED light control



Thermal Security Camera

- 4 MP resolution
- Temperature anomaly alarm for fire prevention, -20° to 150° C (-4° to 302° F), ± 8° C (± 14.4° F)
- Vehicle / human classification



Panoramic Camera

- 180° splicing image to present all scenes covered by the camera
- Water and dust resistant (IP67) and vandal proof (IK10)
- Supports smart human density counting



TandemVu Camera

- 24/7 colorful imaging
- 42x optical zoom, 16x digital zoom
- Expansive night imaging with up to 30 m visible light distance and 300 m IR distance



PanoVu PTZ

- 32 MP resolution
- Continuous and stable manual tracking, auto-tracking, and panorama tracking
- Automatic switching between multiple targets



3 Series Camera

- Vehicle / human classification
- Motion detection
- 24/7 colorful imaging



Tripod Turnstile

- Bidirectional (entering/exiting) lane
- Automatic drop of barriers for fire emergency evacuation
- Easy integration of third-party access control systems via relay input



Panoramic Fisheye Camera

- 360-degree, zero-blind-spot imaging
- Capable of providing a 360-degree panoramic image of scene
- Built-in mic and speaker, supports two-way audio



General Walk-through Metal Detector

- Passenger flow statistics
- Metal detection
- Monitor area display



HikCentral Professional

- A broad range of business needs covered by various applications
- Simple installation and maintenance by lightweight but powerful software
- Easy and convenient integration with open system architecture
- Personalized and optimized experience with user-centric design



X-Ray Inspection Unit

- High performance with HD imaging
- Shock-proof design
- Friendly interface for easy operation



Ultra Low Temperature Camera

- Reliable start-up and operation even in temperature as low as -60° C
- Defogging via lens heater
- De-icing in low temperatures



Heat Pro Thermal Camera

- Temperature anomaly alarm for fire prevention, -20°C to 550°C (-4°F to 1,022°F), Max. ($\pm 2^\circ\text{C}$, $\pm 2\%$)
- Smoke detection
- Vehicle / human classification



Code Scanner

- Supports reading multiple types of codes, including QR code, code 39 and more
- Supports reading codes with spots, defects and low contrast ratio
- Supports multiple communication protocols
- Efficient and lightweight operation with wireless tech