

MARWIZ

# Intelligent Safety Compliance for Industrial Environments

SAFETY COMPLIANCE

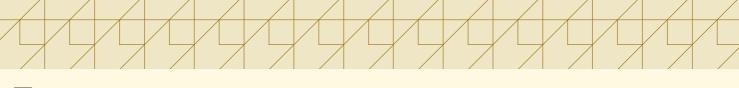
WORKPLACE COMPLIANCE

HYGIENE COMPLIANCE

SECURITY COMPLIANCE

#### **OVERVIEW**

Industrial organizations face increasing demands for operational efficiency, safety, and comprehensive work environment monitoring. Marwiz CCTV Surveillance Software empowers businesses to foresee risks, reduce liability, and respond swiftly to safety incidents. Designed for large-scale facilities and multi-shift operations, our software ensures thorough oversight across vast areas, making safety and efficiency manageable and reliable.



## Key Challenges

- Adherence to SOPs: Industries rely on Standard Operating Procedures (SOPs) to ensure
  operational efficiency and safety. However, maintaining strict compliance with these
  procedures is challenging without proper tracking and monitoring systems.
- Lack of Automated Inspection: Relying on human surveillance for large and complex industrial units is inefficient and prone to errors. Manual inspections are slow, leading to missed safety risks and delayed responses.
- Hefty Fines for Workplace Accidents: Worker safety is crucial for industries, as safety noncompliance can lead to accidents, fatalities, and costly fines that may cripple a business

## Marwiz CCTV Surveillance Software



Marwiz Tech Pvt Ltd offers an advanced CCTV surveillance solution compatible with any IP camera, providing a unified platform for live monitoring, alerts, and custom reports. Serving sectors from retail to healthcare, smart cities to corporate offices, Marwiz Tech delivers reliable security, efficient real-time monitoring, and enhanced safety with comprehensive alert and reporting features.

# **INDUSTRIAL SAFETY**

## Safety Compliance



**Line Crossing Detection** 



Safety Uniform Detection



Crane Hook Locked Detection



Fire/Smoke Detection

## **Workplace Compliance**



Object Loading
Unloading Detection



Signaller & Crane SOP
Compliance



Automated Inventory Counting



**Employee Shift Tracking** 

## **Hygiene Compliance**



Floor Cleanliness Detection



## Security Compliance



Vehicle Entry/Exist Detection



Guard Patrolling
Detection



Illumination Detection



People Loitering Detection



Authorized / Unauthorized Access Detection



Garbage Or Debris
Detection



Camera Tampering Detection



Camera Health Monitoring

# WHY CHOOSE MARWIZ



#### **Enhanced Worker Safety**

Ensure adherence to safety protocols and minimize risks with automated monitoring.

#### **Loss Prevention**

Safeguard your assets and resources with advanced surveillance and theft deterrence.





## **Intelligent Vehicle Tracking**

Utilize ANPR technology to monitor vehicle movement within your premises.

#### **Data-Driven Insights**

Leverage advanced analytics to optimize operations and improve decision-making.





#### **Centralized Control**

Gain a unified view of your operations from a single dashboard.

#### **KEY FEATURES AND BENEFITS**



## Single-Click Video Proof Access

Quickly view video evidence from the dashboard, enabling fast identification of data anomalies or outliers with minimal effort.



## **Optimized Storage Management**

Significantly reduce storage requirements compared to traditional NVR systems, without compromising video quality or retention.



#### **Role-Based Access Control**

Securely manage user access with role-based permissions, ensuring that only authorized personnel can view sensitive surveillance data.



## **Edge-Based Distributed Architecture**

Leverage a distributed system with centralized orchestration for enhanced scalability, flexibility, and localized processing.



#### **Real-Time Alerts**

Receive immediate notifications for safety incidents, security breaches, or operational issues, allowing for rapid response and mitigation.



## **Perimeter Intrusion Detection**

Detect and alert on unauthorized access to restricted areas.



#### Fire and Smoke Detection

Automatically identify and alert on potential fire hazards.



## **Environmental Monitoring**

Track temperature, humidity, and air quality to maintain safe conditions.



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