ENVISION ENDLESS POSSIBILITIES WITH WORKPLACE AI





Achieve workplace efficiency with business intelligence that enhances security & safety through automation.



Enhanced Safety & Security



Smart Automation



Optimising Resources



Introducing Workplace AI

An Edge AI Box ensures a more secure, efficient and safe workspace. This device runs **multiple video data analytics** while integrating with existing surveillance cameras and IoT devices.



ADVANCED AI ALGORITHM

Identifies and adapts to different settings through continuous learning for **greater** accuracy and reliability.



SMART AUTOMATION

Maximises productivity by ensuring prompt responses and reducing potential threats for a smoother streamline of operations.



FLEXIBLE & FUTURE-PROOF OPEN PLATFORM

Seamlessly integrate with existing systems while adapting to any future technological advancements.



REAL-TIME ALERTS

Receive instant notifications on the system's dashboard for **any** unauthorisations and safety risks, along with any valuable business insights.

Versatile Dashboard

- 24/7 MONITORING
- CUSTOMISABLE REPORTS
- REAL-TIME DATA



Single pane of glass for all statistics and alerts



Graphical presentation of data for easy understanding



Real-time business intelligence from video and sensor data sources

Workplace Al's **Three Main Pillars**







ENHANCED SAFETY & SECURITY

Real-time alerts on violations and obstructions for safety.

SMART AUTOMATION

Streamline operations efficiently and automatically trigger alarms for any potential security threats.

OPTIMISING RESOURCES

Manage organisational assets by understanding consumers better, and allocating the right resources and manpower.

Engage With Boundless Potential Across Diverse Verticals

Office



Receive Real-Time Alerts

- Ensure access to sensitive areas is limited to authorised personnel only.
- Enhanced surveillance monitors for security threats, such as blacklisted or loitering individuals.
- Be alerted to bulky items **obstructing** emergency exits or walkways.

Education

· Secure campus safety with real-time surveillance and automated alerts to minimise potential threats.

Assure Campus Safety

- Supervise compliance with safety protocols in lab lessons, by detecting if attire like personal protective equipment (PPE) is worn.
- Be alerted to bulky items **obstructing** emergency exits or walkways.



Better Campus Management

- Offers smoother workflows through automated operations that greatly supports facility management, including man-less libraries.
- Receive automated alerts for any potential threats within zones.



Maintain a Spotless Workplace

- Maintain clean surroundings to ensure employees' good health & well-being.
- Following a clean desk policy keeps sensitive information safe & secured.

Retail



Smarter Spaces, Better Service

- Improve customer experience by identifying customer behaviour and activities with heatmaps.
- Understand footfall in retail spaces to identify traffic hot spots with people counting.
- Enhance efficiency by minimising long queues with manpower deployment.

Healthcare



Real-Time Alerts on Hospital Grounds

- Monitor patients susceptible to falls and unsafe movements, particularly those who are prone to leaving their wards unassisted.
- Protect patients' privacy in sensitive areas with Privacy Masking, and control access to critical zones like operating rooms and medication usage by employing facial recognition.
- Be alerted to obstructions along emergency walkways, such as cleaning carts.



Support Recovery Process

 Monitor the air quality to ensure the good health & well-being of staff and patients.



Alleviate Caregiver Load

 Ensure prompt responses from caregivers with automated alarms that alert about any unauthorised patient movements.

WORK WITH CANON

At Canon, we recognise that every organization or business is different. That is why our consultants work so closely with you to first understand your needs before providing customised solutions to achieve your desired business and operational outcomes.



Kick-start your transformation journey by booking a session with our Solutions Consultants today!





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