



HAWKAITM
FROM CMS

Power of **Precision.**
Promise of **Intelligence.**

Transforming businesses with an intelligent surveillance solution.

HAWKAI™ from CMS is redefining remote monitoring. Our advanced system seamlessly integrates with the existing infrastructure, empowering it with AI, IoT, and RPA.

From detecting and preventing threats in real time to delivering actionable insights for smarter decision-making, HAWKAI™ transforms routine surveillance into proactive intelligence that works for your business around the clock.

CMS Edge
Chipset



Integrated
Software



Advanced
IoT panel



Command & Control Centre 1

Command & Control Centre 2



24X7
Command &
Control Centre

Never miss an insight. Always stay one step ahead.

Event Occurrence

Any unusual activity or deviation from normal patterns is instantly recognized as a potential risk.



Alerting

Immediate notifications are sent to the 24x7 Command Centre for threat revention.



Detection

AI-powered monitoring identifies anomalies in real time, ensuring no threat goes unnoticed.



Integrated. Innovative. Insightful.

HAWKAI™ powers smart surveillance.

#1

Vision AI solution*

125,000+

alerts processed daily

45,000+

live sites monitored

13,000+

threats prevented since 2014

12+

industries covered

<30s

alert handling time

Presence in

India, UK & US

40+

deep learning AI modules

* in Indian banking sector



Assessment

Events are reviewed against permissions and context to separate genuine threats from routine activity.

Resolution

Swift corrective measures are activated, whether securing assets or triggering protocols to neutralize risks.



Reporting

Every event is logged with detailed insights, helping refine processes, and strengthen safeguards.



Detects fast, responds faster.

HAWKAI™ in action.

In security, every second matters.

A suspicious move in your warehouse? It flags it instantly.

Smoke in a hub? It detects before it spreads.

An absence in a critical zone? Alerts are triggered in real time.

From detection to prevention, HAWKAI™ closes the gap between risk and response, keeping your business protected, efficient and always one step ahead.

Vault Access Breach



➤ Every vault access is monitored as a security event.

➤ Suspicious behavior triggers instant alerts to the Command Centre.

➤ Security teams verify events against authorized access schedules.

➤ Confirmed breaches prompt immediate lockdowns and rapid intervention.

➤ Threats are prevented and logged, strengthening vault security over time.

Cash Pilferage



- Any unusual handling of cash immediately raises a flag.
- Immediate alerts are sent to the Command Centre for quick review.
- Security teams validate alerts against transactions, timing, and personnel.
- Confirmed pilferage triggers preventive actions (POS restrictions, cash point freeze, tightened protocols).
- Detailed reports reveal patterns and strengthen security policies.

Intrusion Detection



- AI-powered camera continuously monitor warehouse activity.
- Any movement outside scheduled hours or restricted zones is flagged as potential theft.
- Suspicious incidents trigger instant alerts to the Command Centre, including zone, personnel, and activity details.
- Confirmed thefts prompt immediate deployment of security personnel to secure affected zones.
- Analytics guide smarter decisions, prevent repeat incidents, and ensure safer warehouses.

Designated Person Missing



➤ AI-powered cameras monitors staff presence 24x7 across critical areas.

➤ Prolonged or unexpected absence of key personnel triggers instant alerts.

➤ Notifications reach the Control and Command Centre immediately.

➤ Alerts verify against schedules, authorized breaks & rotations to minimize false alarms.

➤ Backup personnel are deployed immediately to maintain staffing levels & patient safety.

Fire Detection



➤ Surveillance system scans for smoke, flames, and sudden heat spikes, detecting early fire signs.

➤ Any anomaly triggers instant alerts to the Control and Command Centre.

➤ Alerts are verified to confirm genuine hazards and filter out false triggers.

➤ Confirmed threats activate alarms, sprinklers and emergency protocols (evacuation if necessary).

➤ All events are logged to optimize fire safety procedures and identify high-risk zones.

AI modules,
customised for
every industry.



Financial Services



Warehouse



Manufacturing



Healthcare



Quick Commerce



Hospitality



Retail

hawkaiTM

Know more:
www.hawkai.ai



UNIFIED PLATFORM.
LIMITLESS POSSIBILITIES.

Powered by CMS, HAWKAI™ monitors, detects and acts in real-time, turning surveillance into strategic intelligence.

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