

AI Security Camera Intelligence.

Real-time threat detection on your existing CCTV — no new hardware required.

WHAT IT DOES

Your cameras. Powered by AI.

VisionGuard connects to your existing IP/CCTV cameras and runs AI analysis in real time. It detects people, tracks behaviour, assesses threat levels and alerts your team — all without replacing a single camera or disrupting your operations.

CORE CAPABILITIES

● Person Detection

YOLOv8 real-time detection on every frame, tracking individuals across the scene.

● Threat Assessment

Large language model analyses behaviour and classifies: None / Low / Medium / High.

● Live Dashboard

Web-based command centre. Occupancy, incidents, risk scores, camera feeds — live.

● Incident Reports

Auto-generated reports with timestamps, threat level, description and evidence.

● Multi-Camera

Run unlimited cameras simultaneously, each with its own mode and configuration.

● Alert System

SMS, email and relay/siren alerts fire automatically on configurable threat thresholds.

DETECTION MODES

Retail Theft

Concealment, pocket, bag, waistband. Fires on any suspected theft act.

After-Hours Sentry

Flags all activity on empty premises. Any person or vehicle = alert.

Staff Patrol

Monitors patrol compliance. Alerts if area is empty beyond interval.

Custom

Define your own prompt and threat rules for any use case.

DEPLOYMENT

- Works with any IP / RTSP camera
- Runs on a standard mini PC (no specialist hardware)
- Local AI inference — your footage never leaves site
- Up and running in under one hour
- No subscription lock-in — you own the system

PILOT PROGRAMME

Start with a paid pilot.

We install VisionGuard on your existing cameras for a fixed pilot fee. You see it working in your environment before any long-term commitment.