

C O M P A N Y

PROFILE

In a world where traditional **SECURITY CAMERAS** are just a pair of eyes, we ask:

WHAT IF THEY COULD BE MORE?



WHO WE ARE

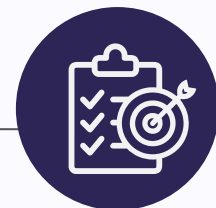
Found in May 2021, and Headquartered in HCMC, [CXVIEW](#) is a pioneer in applying Artificial Intelligence (AI) to modern security solution. We simplify the entire AI surveillance journey with [all-in-one solution](#). By managing every layer from custom hardware to advanced analytics, we deliver a seamless, efficient, and scalable security system. This holistic approach ensures maximum performance without the complexity of managing multiple vendors.

Our advanced [AI Video Analytics & Real-time Intelligent Solutions](#) serve a wide range of key industries, including [Industrial Manufacturing](#), [Commercial Real Estate](#), [Logistics & Warehouses](#), [Healthcare](#), [Hospitality](#), [Education](#), and [Retail](#). We enable our clients to strengthen security, streamline operations, and make smarter decisions through intelligent camera technology.



OUR MISSION

“At CXVIEW, our mission is to empower businesses with intelligent **monitoring and real-time insights, combining AI**, edge computing, and advanced technologies to drive security, efficiency, and data-driven decision-making across industries.”



OUR VISION

“To become a global solution provider in **AI-powered surveillance and analytics**, delivering smart, scalable solutions that transform how businesses secure, operate, and grow.”

C

Conscious Innovation

We drive bold, responsible innovation guided by ethics, long-term vision, and meaningful impact, focusing not on being first, but on doing what's right for people, communities, and the planet.

X

eXperience with Purpose

We design solutions rooted in understanding and driven by results, leveraging technology to solve critical challenges and deliver measurable value for our clients and their stakeholders.

V

Venture Beyond Ourselves

We challenge limits, take ownership, and grow as one. True progress happens when we stretch beyond comfort zones together.

I

Integrity with Humility

We stay humble, grounded, and accountable. With every decision, we act with integrity aware of the responsibility we carry as builders of technology.

E

Ever - Learning Mindset

Curiosity drives us. We believe learning never ends because innovation must evolve to better serve people, communities, and the future.

W

Wisdom in Responsibility

We lead with care, foresight, and purpose. We honor the power of what we create, and use it to uplift, protect, and empower.

CORE
VALUES



FROM MARKET CHALLENGES TO INTELLIGENCE SOLUTIONS

Market Concern

Time-Consuming Operations

No fast search or real-time tracking for people, vehicles, or items → *slow, inefficient footage review.*

Low Accuracy

Missed critical events & weak evidence capture → *manual errors, limited system capability.*

Limited Flexibility

Traditional systems are rigid → *difficult to adapt to new business needs or integrate with ERP, access control, IoT platforms.*

Disjointed Features

Isolated cameras & components → *poor connectivity, no efficient centralized control.*



Our Response

Time-Saving Efficiency

AI Video enables instant search and **real-time** tracking of people, goods, and events, significantly improving response speed and investigation accuracy.

High Accuracy Detection

AI Event Detection identifies suspicious activities, PPE violations, or accidents in real time, triggering instant alerts and automatic recordings so nothing is missed.

Easy Integration

Flexible AI architecture allows seamless integration with existing systems such as ERP, access control, and IoT platforms.

All-in-One Platform

The Centralized AI Control Center connects all devices into a single dashboard, enabling multi-site management, automated reporting, and cloud-based monitoring.

1

AI CAMERA in SECURITY



Face Recognition



License Plate Recognition



Fence and Wall Climbing Detection



Intrusion Detection



Camera Tampering Detection



Vehicle Weighing Recognition

2

AI CAMERA in OPERATION & MANAGEMENT



Smart Workstation Monitoring



Automated Product Counting



Product Quality Inspection



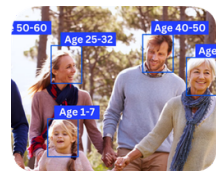
Heatmap & Route Maps Analysis



People Counting



Traffic Counting



Customer Demographic Analysis



Customer Engagement Detection

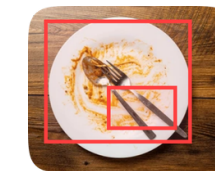
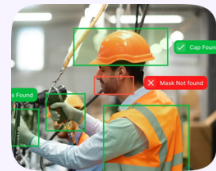


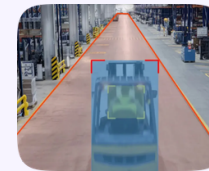
Table Cleaning Detection

3

AI CAMERA in SAFETY



PPE and Uniform Detection



Forklift & Vehicle Safety Detection



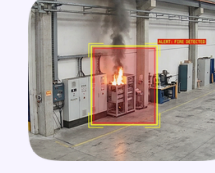
Falls, Slips Detection



Fighting Detection

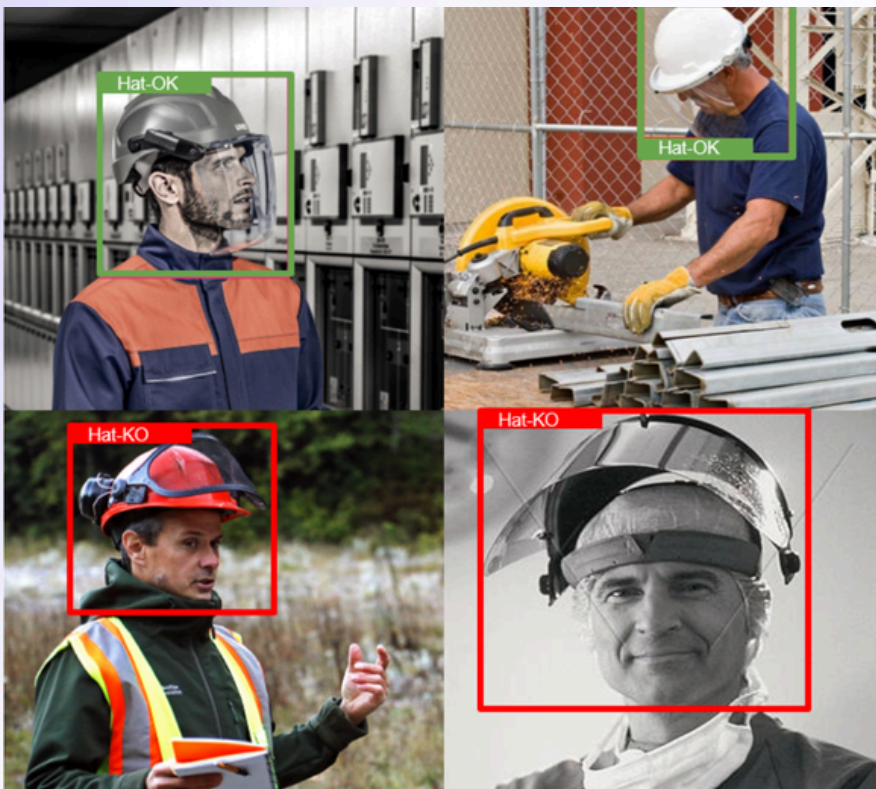


Unusual Crowd Detection

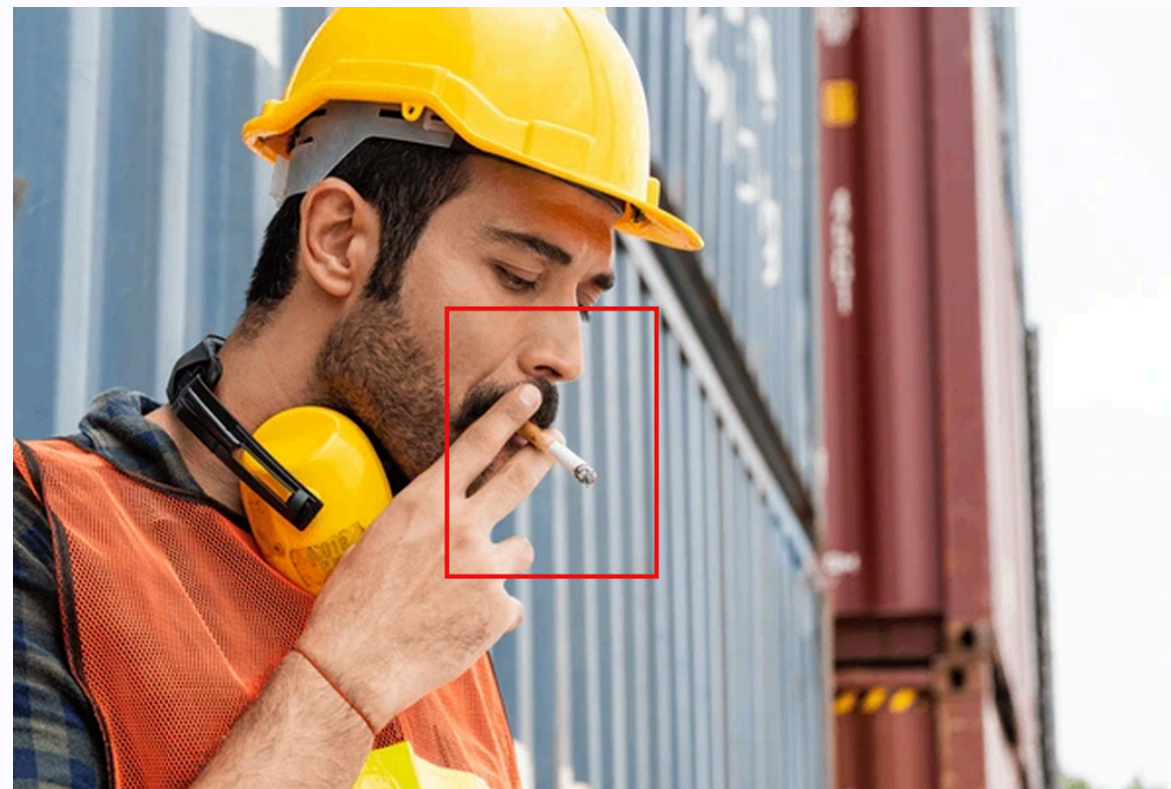


Smoke & Fire Detection





PPE Detection & Compliance



Smoke, Fire Detection



Behavioral Detection



Climbing Detection



Heatmap & Route maps



Foorfall Detection

Discover our AI capabilities in action : [LINK VIDEOS](#)



Step 1

Strategic Understanding

- Understand your goals, challenges and objectives.
- Assess current systems & environment.

Step 2

Tailored Solution Architecture

- Tailor a “made-to-fit” solutions to your needs.
- Propose a clear implementation plan & business benefits.

Step 3

Pilot (POC) & Validation

- Kick-off & deploy at selected pilot site.
- Test, evaluate, and validate the results.

Step 4

Scale & Sustain

- Full-scale implementation.
- Ongoing training, support & maintenance

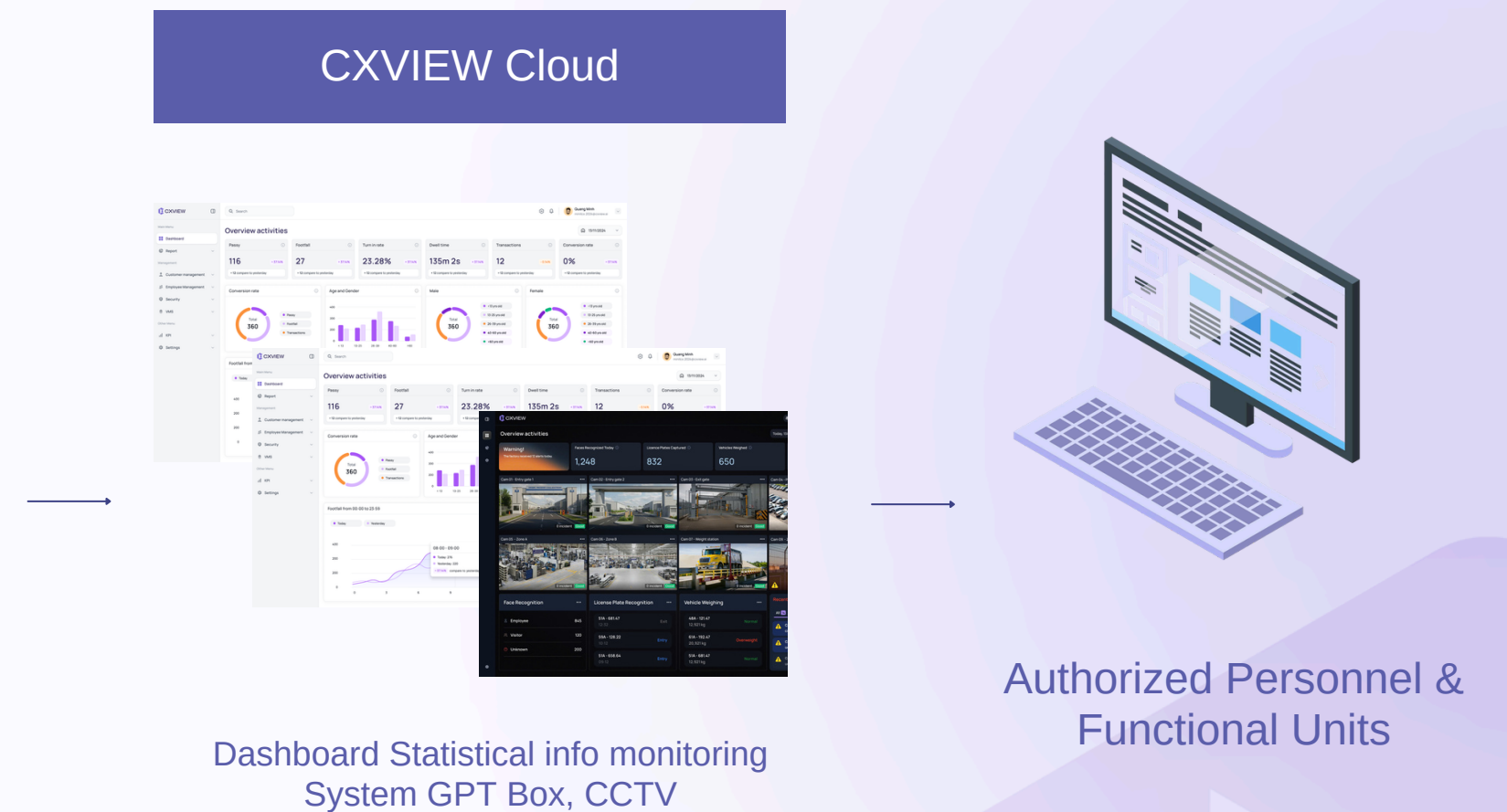
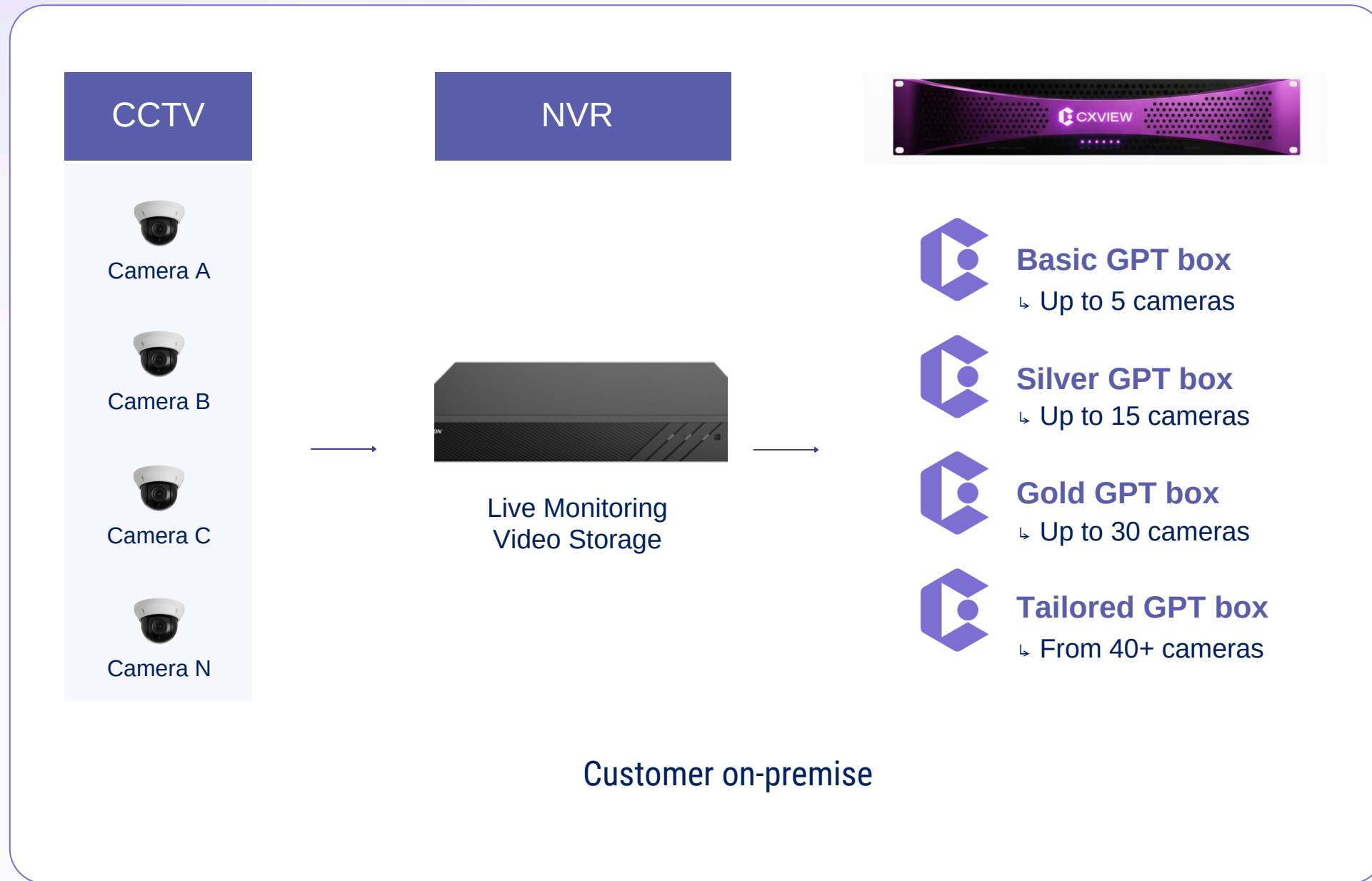
HOW WE WORK

Precision - Partnership - Performance. ...

HOW IT WORKS

PLATFORM & TECHNOLOGY | Built for Every Scale

CXVIEW GPT Box is offered in four tiers, sized to match the camera density and operational complexity of your facility. All tiers include the full AI platform, on-premise deployment, and 24 months of service with no ongoing subscription fees.





CXVIEW GPT Box

A purpose-built, all-in-one AI edge appliance that brings together GPU compute, pre-trained AI models, real-time data ingestion, and an operational analytics dashboard, all deployed on-premise, within your facility's four walls.

“

GPU Edge Computing

High-performance GPU processing optimized for continuous multi-stream video inference at the edge.

“

AI Models + Ingestion

Pre-trained and customizable AI models covering safety, security, operation, and people analytics.

“

Real-Time Dashboard

Live analytics, event alerts, and operational intelligence surfaced through an intuitive management interface.

“

On-Premise Deployment

All compute, storage, and processing stays within your facility, ensuring data sovereignty, and zero cloud dependency,



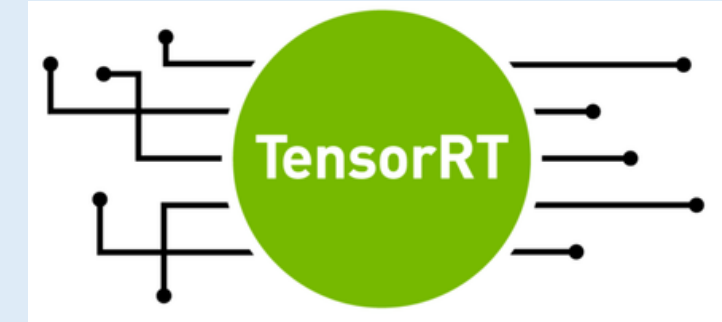
TECHNOLOGY STACK



Docker: Containerization for reproducible



PyTorch: Model Development
ONNX: Optimized inference runtime



Docker: Containerization for reproducible



Kafka: Message Stream from Box AI



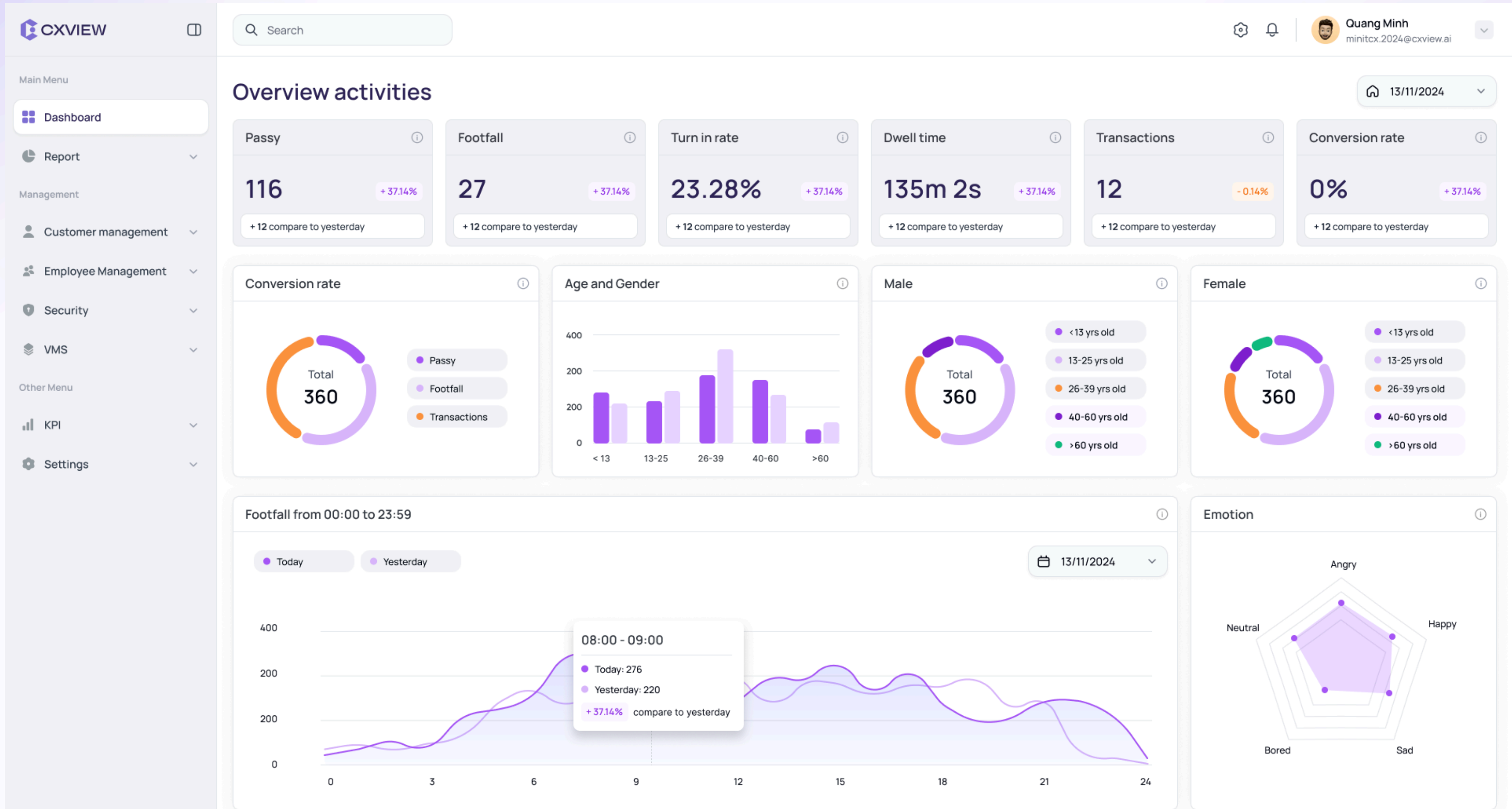
Docker: Containerization for reproducible



Others



CXVIEW All-in-One Intelligent Dashboard





WHY US

PARTNERSHIP FROM DAY ONE

We co-create solutions with you, tailored to your site, risks, and goals, designed to scale with your growth.

END - TO - END SOLUTIONS

We own full stack including hardware, AI models, inference engine, and analytics platform. eliminating third-party dependencies, integration gaps, and countability issues.

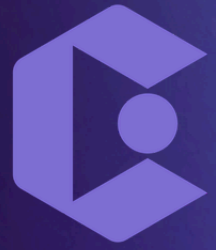
FAST, SCALABLE & RELIABLE

Quick deployment, continuous monitoring, and 24/7 system reliability with preventive maintenance.

PROVEN IMPACT AT SPEED

30 days results. 60 days ROI, we drive measurable outcome on accelerated timeline, tailored to your operational requirement.

AI CAMERA SOLUTIONS by INDUSTRIES



AI CAMERA SOLUTIONS | RETAIL

From obstacles to outcomes: How CXVIEW AI redefines the retail experience & boots your bottom line



Challenges

- The “Blind Spot” in the physical shopper journey
- Rising labor costs & staffing inefficiency
- High friction at check-out
- Inventory Distortion
- Ineffective in-store marketing (The “Spray & Pray” problem)
- Inventory Shrinkage & Sophisticated theft
- Lack of hyper-localization



Solutions

- Turn-in rate & Outside traffic analytics to measure storefront effectiveness
- Real-time Occupancy & Traffic trend forecasting.
- Queue management
- CXVIEW AI Shelf Monitoring “Smart shelves in real-time”
- Dwell Time, Zone Engagement analytics
- Identify abnormal behavior
- Customer Demographic & Profiling



Business Impacts

- ↳ Reduce losses and improve store security
- ↳ Improve customer safety and shopping experience
- ↳ Optimize staff allocation and store performance
- ↳ Increase conversion rate and operational efficiency
- ↳ Turn video data into actionable business insights



AI CAMERA SOLUTIONS | SMART FACTORIES

The digital eyes & brain of industry: Your Critical Challenges. Our AI Solution



Challenges

- Lack of Real-Time Operational Visibility
- Rising Labor Costs & Workforce Instability
- Low Production Efficiency & Hidden Downtime
- Unauthorized Access & Industrial Security Risks
- Fire & Smoke Risks
- Worker Safety & Vehicle Risks
- Lack of Data for Smart Factory Management



Solutions

- Automated Product Counting
- Workstation Unattended Detection + Camera Power-Off Detection
- Face Recognition + Intrusion Detection + Open Door Detection
- Smoke & Fire Detection (AI Vision-Based Early Warning)
- PPE Detection + Forklift & Vehicle Safety Detection
- Smart Logistics & Vehicle Monitoring
- All-in-One Intelligence Dashboard (Security + Safety + Operation)



Business Impacts

- ↳ Reduce safety risks and workplace accidents
- ↳ Increase production accuracy and quality control
- ↳ Improve workforce management and attendance accuracy
- ↳ Faster response to safety and operational incidents
- ↳ Improve real-time visibility across the factory
- ↳ Increase productivity and operational efficiency
- ↳ Enable data-driven factory management



AI CAMERA SOLUTIONS | WAREHOUSE & LOGISTICS

Smart warehouses start with real-time intelligence: 7 Operational Challenges, One CXVIEW Solution



Challenges

- Lack of Real-Time Inventory & Zone Visibility
- Inefficient Picking & Fulfillment Processes
- Yard & Dock Congestion
- Inventory Loss & Unauthorized Access
- Fire & Smoke Risks
- Forklift Accidents & Worker Safety Risks
- Lack of Data for Smart Warehouse Management



Solutions

- Zone Activity Monitoring
- Automated Product Counting + Smart Logistics & Vehicle Monitoring
- License Plate Recognition + Dock & Yard Monitoring
- Face Recognition + Intrusion Detection + Open Door Detection
- Smoke & Fire Detection (AI Vision-Based Early Warning)
- PPE Detection + Forklift & Vehicle Safety Detection
- All-in-One Intelligence Dashboard (Security + Safety + Operation)



Business Impacts

- ↳ Reduce inventory loss and improve warehouse security
- ↳ Faster picking and higher order fulfillment accuracy
- ↳ Improve workforce management and attendance accuracy
- ↳ Faster response to operational issues
- ↳ Real-time visibility across warehouse zones
- ↳ Early fire detection and reduced asset damage
- ↳ Data-driven warehouse management and faster decision-making



AI CAMERA SOLUTIONS | HOME SECURITY & SAFETY

Smarter Security. Safer Homes. Complete Peace of Mind.



Challenges

- Unauthorized Entry & Intrusion Risks
- Lack of Real-Time Alerts & Remote Monitoring
- Theft & Property Loss
- Safety Risks for Children & Pets
- Falls & Accidents at Home
- Fire & Safety Risks at Home
- Passive Cameras Instead of Smart Protection



Solutions

- Human & Animal intrusion detection
- Perimeter breach & unauthorized entry alerts
- Theft detection with real-time notifications.
- Falls, slips detection & safety monitoring
- Child & pet unsafe zones monitoring
- Early smoke & fire detection with instant alerts.
- AI-powered real-time alerts to mobile devices



User Impacts

- ↳ Improve home security even when owners are away
- ↳ Detect intrusions & risks earlier instead of after incidents
- ↳ Protect elderly staying at home alone
- ↳ Improve safety for children & pets from danger zones
- ↳ Reduce risks from smoke & fire incidents.
- ↳ Turn home cameras into proactive protection instead of passive recording.



AI CAMERA SOLUTIONS | HEALTHCARE

Smarter Security. Safer Care. Compassion at Core



Challenges

- Limited real-time visibility into patient incidents.
- Delayed detection of patient falls, especially in elderly care & high risks wards.
- Manual monitoring increase workload.
- Unauthorized access to restricted zones (ICU, pharmacy, equipment rooms...)
- Long waiting times in hospital without real time crowd monitoring.
- Smoke and fire risks in hospitals require faster detection and response.



Solutions

- Patient fall detection & real-time safety alerts.
- Patient behavior monitoring in wards & elderly care areas.
- Restricted area & access control monitoring.
- Smart queue detection & waiting-time analytics.
- Smoke & Fire detection with real -time alert.
- All-in-one Intelligence Dashboard for hospital management.



Business Impacts

- ↳ Improve patient safety & reduce medical incident.
- ↳ Optimize staff allocation and patient flow.
- ↳ Faster response to emergencies, safety risks & fire incidents.
- ↳ Improve hospital operations & patient experience.
- ↳ Improve security in restricted medical areas
- ↳ Turn video data into actionable operation insights



AI CAMERA SOLUTIONS | EDUCATION

Intelligence Protection. Trusted Campus. Inspired Education



Challenges

- Ensuring student safety across large campuses is difficult to monitor continuously.
- Unauthorized access to school premises & restricted areas.
- Bullying & unsafe student behavior often go undetected.
- Manual attendance tracking is time-consuming & inaccurate.
- Crowd congestion during peak events
- Smoke and fire risks



Solutions

- Campus security & intrusion detection.
- Student attendance with facial recognition.
- Behavior detection & safety monitoring.
- Early smoke & fire detection
- Smart access control for restrict areas
- All-in-one Intelligence Dashboard for hospital management.



Business Impacts

- ↳ Improve student safety & campus security.
- ↳ Detect risks earlier & response faster to incidents.
- ↳ Increase attendance accuracy & administrative efficiency.
- ↳ Improve campus discipline & compliance.
- ↳ Gain brand awareness as a trusted learning environment.
- ↳ Turn video data into actionable operation insights

 TRUSTED BY

GS25

Thiso W



TỔNG CÔNG TY THUỐC LÁ VIỆT NAM
CÔNG TY THUỐC LÁ THĂNG LONG

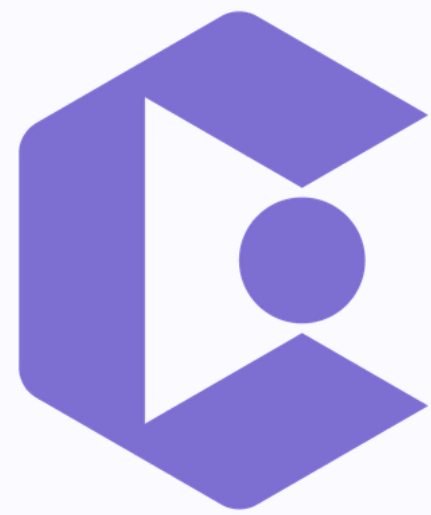


boka



THANK

YOU



CXVIEW

WHERE VISION DRIVES IMPACTS

CONTACT:

Mr. Thuy Bui | +84 9381 50127

Hotline | +84 77 800 3426

Email | info@cxview.ai

