The Benefits of **Hanwha Vision**'s AI Box for Banks

Rapidly Transform Legacy Cameras Into Intelligent Security & Operational Assets

Turn Any ONVIF-Compliant Camera Into a Powerful, AI-Enabled Security & Intelligence Sensor

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Banks and financial institutions always face pressure to strengthen physical security, enhance customer experiences, improve efficiency, and maintain regulatory compliance.



Yet many of them still rely on legacy surveillance cameras that lack advanced analytics and AI-powered insights.

With AI-powered analytics, financial institutions can:

Detect suspicious behaviors or threats at their earliest warning signs, enabling better situational awareness and faster response times.

Improve branch operations and customer service through occupancy and queue analytics.

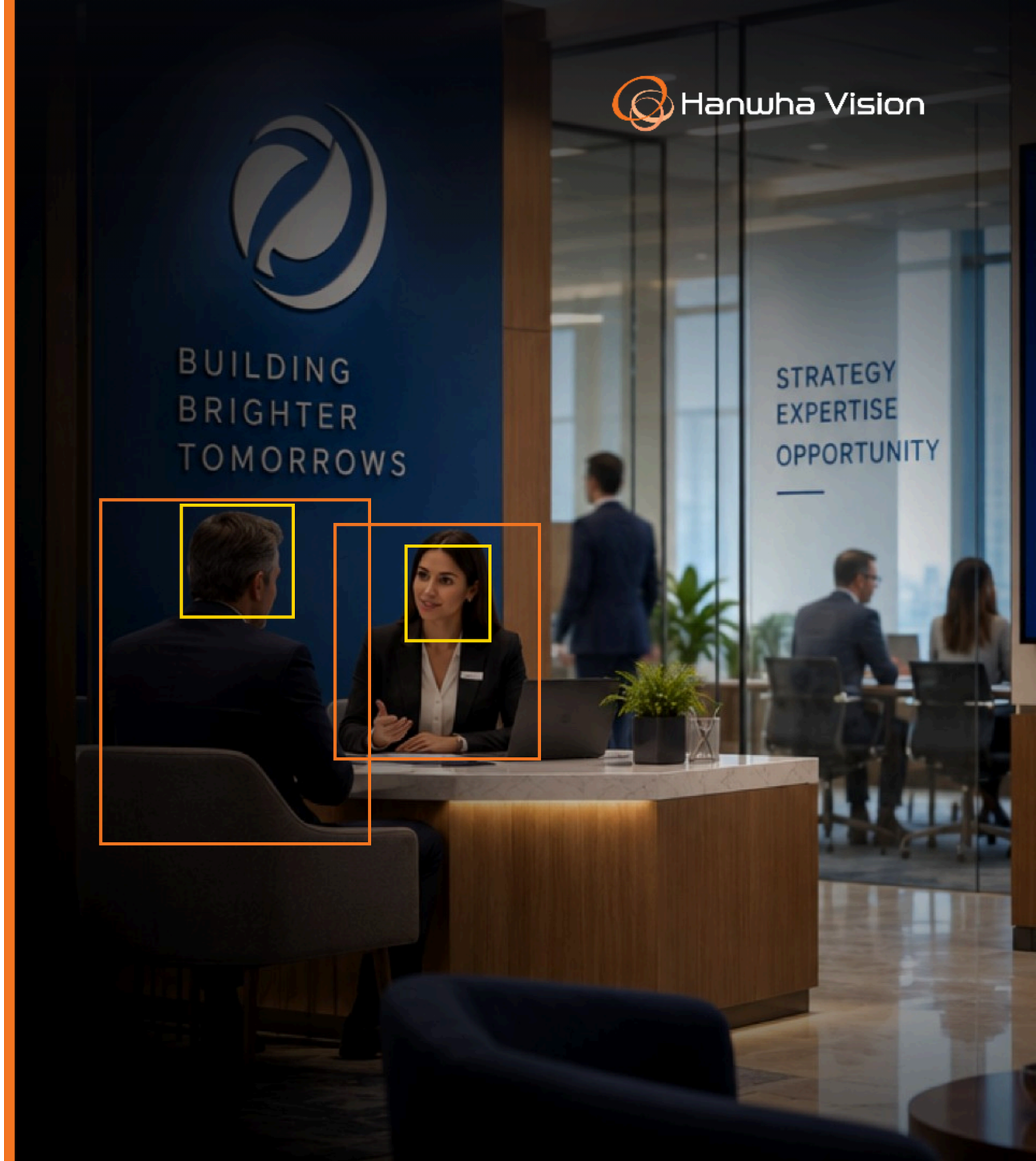
Accelerate investigations into fraud, theft, disputes, and onsite security incidents.

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Hanwha Vision **AI Box**

Transforms any existing ONVIF-compliant camera into a powerful, AI-enabled security sensor, **providing deep-learning capabilities for advanced security and situational awareness.**

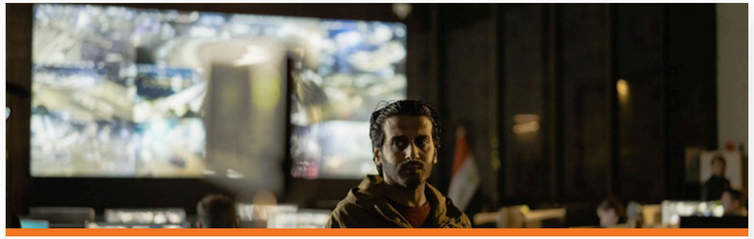
Valuable and convenient alternative for financial institutions seeking to modernize security operations when budget, staffing, or deployment constraints make large-scale camera upgrades challenging.



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Hanwha Vision AI Box

With the Hanwha Vision AI Box, banks and financial institutions can benefit in many ways, including:



Generating Broader Situational Awareness Across Key Locations

- Unified analytics across branches, corporate offices, ATMs, drive-through facilities, and data centers
- Supports safety, operations, security, and customer experience
- Facilitates data-driven decision making across distributed banking networks



Improving Customer Experiences & Branch Utilization

- Monitor wait times at teller lines and customer service areas
- Leverage insights into customer traffic patterns to improve staffing allocation and branch resource planning



Budget Efficiency - Extending the Life of Existing Infrastructure

- Adds AI to legacy cameras without needing to replace them, or having costly upgrades
- No additional construction costs, or monthly recurring expenses
- Works with major VMS platforms (BLAZE, WAVE, Genetec, Milestone)

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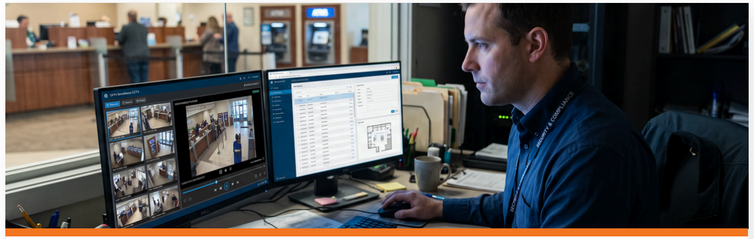
Hanwha Vision AI Box

With the Hanwha Vision AI Box, banks and financial institutions can benefit in many ways, including:



Strengthening Security with Proactive Vision Intelligence

- Real time, 24/7 detection of loitering around ATMs, building entrances, and restricted areas
- People and vehicle classification reduces false alarms
- Improve response times through real-time alerts and AI-driven event detection



Accelerating Investigations & Fraud Responses

- Support investigations related to fraud, theft, unauthorized activity
- Reduce investigation time by eliminating hours of manual video footage review
- Search recorded footage using semantic search attributes such as – clothing color, vehicle model type or color



Ensuring Privacy Compliance

- Enhance security while maintaining compliance with privacy regulations
- Supports compliance initiatives and responsible video surveillance practices

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Hanwha Vision **AI Box**

A Strategic & Cost-Effective “Force Multiplier” for Enhanced Security & Intelligence

Ideal for banks and financial institutions seeking rapid and cost-effective modernization with minimal disruption.

Delivers immediate value from existing surveillance infrastructure and supports multi-phased security transformation initiatives and long-term technology roadmaps.

Flexible and future-proof platform that can be easily redeployed across branches and facilities as needs evolve.

Learn how Proactive Vision Intelligence can help your team.

Connect →



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Doug Rieman is a technology and security solutions expert at Hanwha Vision America, specializing in AI-powered video surveillance for banking, credit unions, and financial institutions.

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