

HIKVISION:

Facilitating Smarter Banks & Financial Institutions

Effective 24/7 security for the protection of people and assets, better branch management and transactional safety





Securing People and Assets

The banking and finance industry continues to evolve, with constantly changing threats. Hikvision understands the industry's unique requirements, and our budget-friendly video surveillance solutions boast intelligent analytics to power your business.

Our advanced technology supports a wide-range of financial institutions including bank branches, ATMs and other self-service modules, and data centers. Our centralized management system, HikCentral, integrates disparate systems to help security directors do their jobs more efficiently, and to better protect assets, clients and employees, and safeguard restricted areas.

A traditional forensic video search for events or suspicious subjects is cumbersome and yields poor results. Hikvision's technology enables quick searching for specific events and its high resolution video and analytics effectively safeguard high traffic areas such as lobbies. Additionally, our solutions make it easy and affordable to save video footage for long term access by administrators, risk prevention and law enforcement.

As the leading video surveillance manufacturer, Hikvision strives to offer the most advanced security solutions to ensure safety for customers and ATMs. Our covert security cameras shield your customers and ATMs from theft, fraud, and vandalism.

- Internal Theft: Hikvision helps prevent losses due to burglary or internal theft by securing certain areas.
- Armed Robbery: Hikvision provides reliable and prompt alarm response to reduce risks associated with armed burglary.
- Authorized/Unauthorized Access: Hikvision access control systems help manage people and vehicle access to your location. Biometric authentication provides extra security while increasing efficiency for high security areas.
- Multiple locations: Reduce infrastructure costs, improve response times, monitor and manage multiple locations from one central system using HikCentral.

HIKVISION IN THE BANKING AND FINANCE INDUSTRY

HikCentral: Hikvision's Centralized Management System

Hikvision's advanced analytics provide intelligent business data to improve operational efficiencies and ensure a safe and secure environment for people and assets in single or multiple-branch financial institutions:

- **HikCentral CMS**: A fully scalable system for monitoring single or multi-location financial institutions with ease of monitoring, alarm handling, and critical response.
- TurboHD: Hikvision's HD over Coax solution enables upgrade to HD images and video using existing cable infrastructure, saving time and money.
- Line Queueing: Improve banking operations by providing data on patron wait times, ensuring optimization of staff levels, and improving customer service.
- Facial Recognition: Hikvision's facial recognition technology allows for quick authorized access, efficient record keeping, asset protection, and supports loss prevention efforts.
- Access Control: Access control and optical biometrics secures employee access, while ensuring
 only authorized staff gains access to key, restricted areas.
- Enterprise Storage: Large-scale, affordable enterprise storage solutions are designed for storing and retrieving large amounts of video.
- Point-of-Sale (POS) Integration: POS integration, merging POS data and video, provides banks with better teller visibility, transaction verification, and loss prevention.

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MAP LEGEND

01 Entrance/Exit:

Hikvision's facial recognition technology provides clear images for those entering and exiting a facility, even in extreme lighting conditions. This allows for better identification of employees, customers, and potential suspects.

02 Lobby:

Large areas with heavy customer traffic require high-definition video. Hikvision's HD fisheye camera can cover a large area, eliminating dead zones and providing affordable, full coverage.

Patron/Teller Protection:

Hikvision's 4K Ultra HD cameras efficiently record transaction processes and help resolve customer disputes. Hikvision offers effective video surveillance that also blends with décor.

04 Vault:

Hikvision's fisheye corner mount camera with metal enclosure works well for high-risk areas, such as the vault, by providing excellent video footage for high-alert surveillance.

05 Drop Box Safety:

Hikvision ColorVu technology provides clear, full color images during daylight and at night. Using supplemental light and an advanced sensor, ColorVu improves employee and customer safety, provides better protection of assets, and more rapid identification of suspects.

Security Center or Central Monitoring Station:

HikCentral provides safe and reliable data redundancy and supports advanced video wall displays to monitor all assets across single or multiple branches.

07 ATM Machines:

Hikvison's covert camera line provides discreet monitoring for high-risk areas, supports POS overlay, is vandal resistant, all with a sleek look for high-risk areas.

08 Parking Lot/Garage Protection:

Our DarkFighter, LightFighter and ColorVu technology provides excellent visual quality in all lighting conditions, including extreme low light and over-exposure.





EXTREME LIGHTING CONDITIONS: Hikvision's patented, award-winning DarkFighter technology provides clear, color images in low light conditions. Hikvision's LightFighter technology delivers clear, high quality images in overexposed lighting conditions. Our patented technology provides video clarity and backlight compensation, even when doors open and close.

COVERT NETWORK CAMERA: Hikvision's covert camera line provides discreet monitoring, support for POS overlay, and is vandal resistant, all with a sleek design perfect for high-risk areas such as ATMs.

LINE QUEUEING CAMERA: Hikvision's line queueing camera provides data on customer wait time to optimize operations, efficiently manage staff levels, and improve customer service.

ACCESS CONTROL TECHNOLOGIES: Hikvision offers a full line of traditional card-based access control technologies as well as advanced frictionless access control solutions that leverage innovative facial recognition and biometric technology.

TurboHD[™] **ANALOG SOLUTIONS:** Upgrade existing analog systems to ultra-high definition cameras without the costs of replacing existing coax cables, saving time and money.

HIGH RESOLUTION FISHEYE: High resolution coupled with Hikvision's proprietary de-warping technology, our fisheye cameras provides crisp and clear panoramic views.

FEATURED PRODUCTS

DarkFighter/LightFighter Technology



Line Queuing Camera



Access Control Technology



TurboHD



Covert Cameras





Using Advanced Technology to Reduce Security Costs

DEPLOY SECURITY TECHNOLOGY ON A BUDGET:

Our price advantages provide banking and finance institutions with improved security while meeting budget requirements. Providing this level of savings coupled with Hikvision's less than one percent technology failure rate ensures banks operate efficiently, safely, and on budget.

H.265+ COMPRESSION:

A revolutionary video compression algorithm that reduces video bitrate streaming 60 to 80 percent over the current H.265 industry standard. H.265+ greatly reduces network bandwidth usage and lowers storage requirements, leading to significant cost savings.

TurboHD™ TVI SOLUTIONS:

Hikvision developed its TurboHD TVI solution, which saves money by using the existing coaxial cable infrastructure to transmit high definition video. This allows buildings to upgrade to high quality HD security equipment at a fraction of the cost of IP video systems.

POINT-OF-SALE INTEGRATION:

Using the HikCentral software platform to manage single or multiple locations can significantly boost loss prevention efforts. The cloud-based point of sale integration merges POS data with video, providing better visibility into financial transactions. Users can utilize exception reporting to view trends and identify potentially fraudulent activity.



Committed to the utmost quality and safety of its products, Hikvision encourages partners to take advantage of the many cybersecurity resources we offer including the online Hikvision Cybersecurity Center. In 2018, Hikvision opened the industry's first Source Code Transparency Center (SCTC) in California. The facility is accessible to U.S. and Canadian government and law enforcement agencies to review the source code for cameras and recorders currently sold in North America.

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