



AVIDBEAMTECHNOLOGIES

Banking Sector Solutions

In today's highly competitive banking industry, the need for innovation and efficiency has never been greater. In the banking industry, video surveillance is a crucial tool to ensure the safety & security of customers and employees. AvidBeam software modules automatically analyzes Video Surveillance live streams to extract wealthy useful business intelligence information.

Banks

Video analytics technology is now transforming the banking industry by providing insights into visitors behavior, employee performance and management. By utilizing these insights, bank can improve their efficiency, customer experience and customer service quality.



Ease of
Integration



Cost
Saving



Customer
Centric



Scalability &
Flexibility



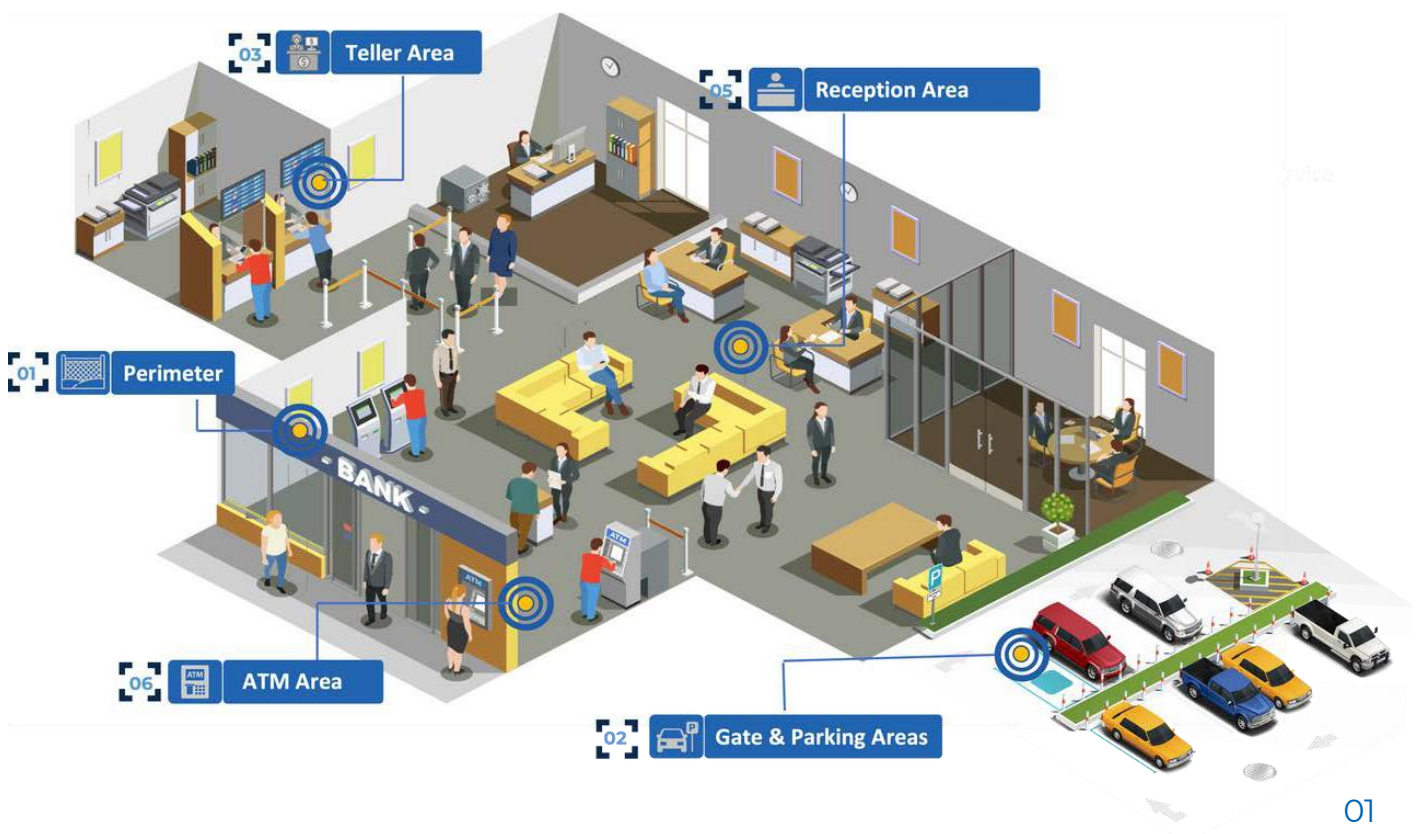
Efficiency
Optimization



GenAI-enabled Turn videos into language

Solution Benefits

- ✓ Security & Safety
- ✓ Employee Performance
- ✓ Visitors Traffic Patterns
- ✓ Customer Experience
- ✓ Compliance Management
- ✓ Queue Management



AvidBeam Solutions Can Help You Transform Your Business Operations, Safety and Security Challenges

BANK PERIMETER

- Loitering Detection
- Intrusion Detection
- Left Object Detection
- Fast Forensic Search
- Illegal Parking
- Vehicles Around Perimeter

GATES & PARKING

- LPR on Gates
- Create Watchlists
- Illegal Parking
- Wrong Direction
- Fast Forensic Search

TELLER AREA

- Face Recognition
- Intrusion Detection
- Left Object Detection
- Employee Performance
- Fast Forensic Search

DATA ROOMS

- Face Recognition
- Visitors Count
- HeatMaps & Hot Spots
- Intrusion Detection
- Smoke & Fire Detection
- Left Object Detection

ATM AREA SOLUTIONS

- Fast Forensic Search
- Safety Distancing
- Loitering Detection
- Face Recognition
- Crowd Detection
- Left Object Detection

RECEPTION AREA

- Face Recognition
- Gender/Age Detection
- Visitors Count
- Watchlists
- Mask Detection
- Fast Forensics Search
- Heat Maps & Hot Spots

AvidBeam's Comprehensive Dashboard



Comprehensive View

Customizable Layout

Custom Queries

Custom Reports

Fast Advanced Search

Custom Widgets

AVIDBEAM TECHNOLOGIES



AvidBeam® Technologies, founded by former Intel professionals and headquartered in the Netherlands, delivers AI-powered video analytics built on deep learning, computer vision, GenAI and big data architectures. Its scalable, fault-tolerant platform emphasizes integration flexibility and hardware optimization. Certified by NVIDIA and Intel, AvidBeam integrates with leading VMS and IoT systems, and globally trusted by critical infrastructure, smart cities, governments, and enterprises including Fortune 500 companies.



www.avidbeam.com
info@avidbeam.com
