



AVIDBEAM TECHNOLOGIES

Hotels Sector Solutions

In today's competitive hospitality industry, hotels need to leverage technology to collect data that would help it transform its business. Video Analytics helps improve guest experience, operational efficiency, and security. AvidBeam software modules automatically analyzes video surveillance live streams to extract wealthy useful business intelligence information.

Hotels

With AvidBeam Solutions, you can identify valuable insights about hotel guest experience and behavior, staff performance, and security. Video analytics allow hotels to gain a better understanding of their guests and operational methods and make data-driven decisions to optimize their business.



Ease of Integration



Cost Saving



Customer Centric



Scalability & Flexibility



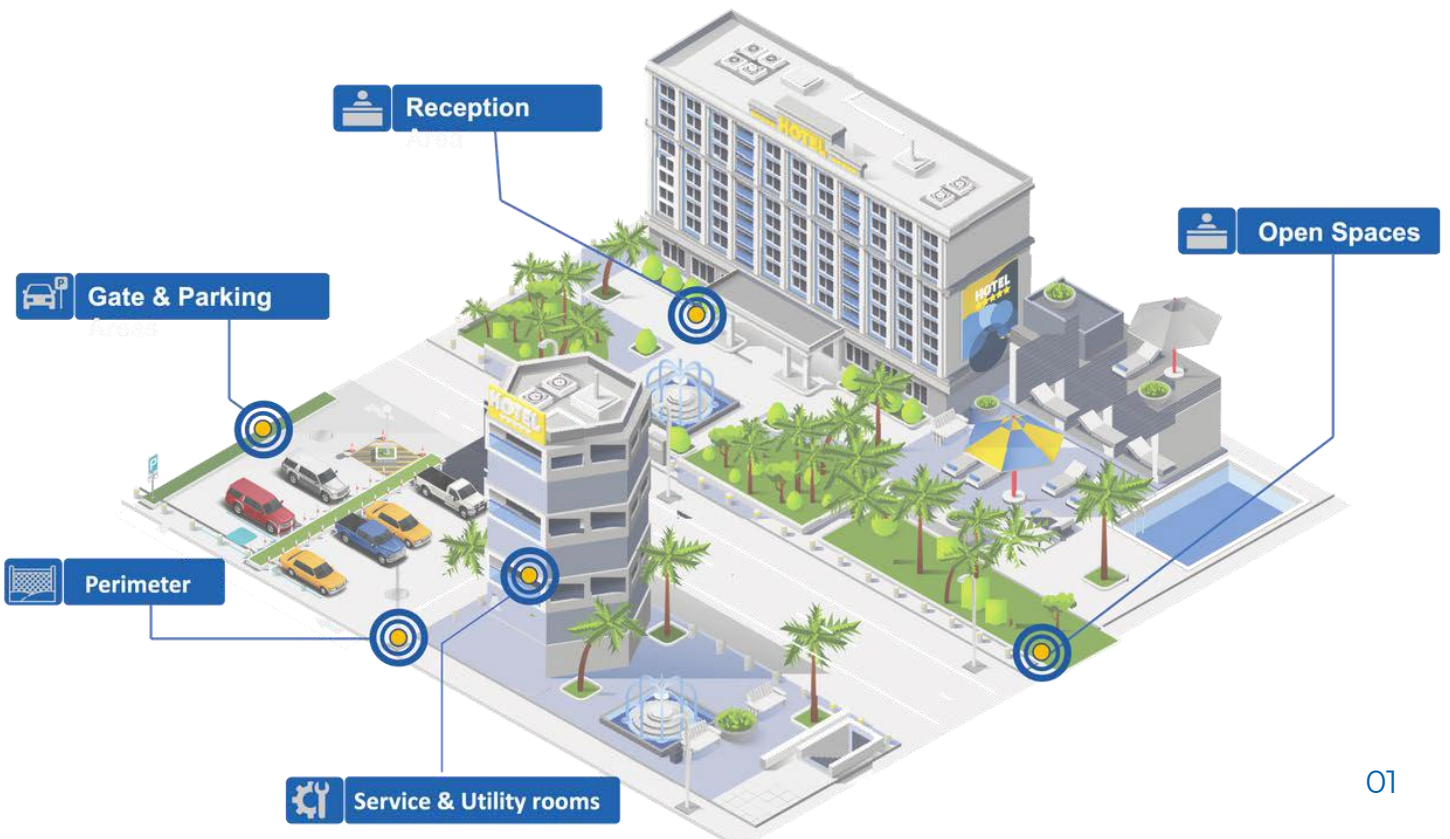
Efficiency Optimization



GenAI-enabled Turn videos into language

Solution Benefits

- ✔ Security & Safety
- ✔ Operational Efficiency
- ✔ Fast Forensic Search
- ✔ Guest Experience
- ✔ Employee Performance
- ✔ Earn Guest Trust



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

PERIMETER SOLUTIONS

- Loitering Detection
- Intrusion Detection
- Fence Crossing Detection
- Fast Forensic Search
- Left Object Detection
- Vehicles Around Perimeter

GATES & PARKING

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

OPEN SPACES

- Loitering Detection
- Fence Crossing
- Intrusion Detection
- Left Object Detection
- Crowd Detection at Evacuation Points
- Fast Forensic Search

SERVICE AREA

- Fast Forensic Search
- Safety Equipment
- Loitering Detection
- Intrusion Detection
- Fall Detection
- Smoke & Fire Detection
- Left Object Detection

RECEPTION AREA

- Face Recognition
- Gender/Age Detection
- Visitors Count
- Watchlists
- Mask Detection
- Fast Forensics Search
- Safety Distancing

AvidBeam's Comprehensive Dashboard



- Comprehensive View
- Customizable Layout
- Custom Queries
- Custom Reports
- Fast Advanced Search
- Custom Widgets

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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.



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