



AVIDBEAM TECHNOLOGIES

Gated Community Solutions

Video Analytics is becoming a popular tool for gated communities as it enhances safety, security and optimizes operations. AvidBeam software modules automatically analyzes video surveillance live streams to extract wealthy useful business intelligence information.

Gated Community

With AvidBeam Solutions, gated communities management will achieve optimum safety and security. Video analytics provide valuable insights into traffic patterns, access analysis, security threats, property, visitors, and staff management.



Ease of
Integration



Cost
Saving



Customer
Centric



Scalability &
Flexibility



Efficiency
Optimization

Sector Challenges

- ✓ Safety & Security
- ✓ Cost Saving
- ✓ Traffic Analysis
- ✓ Residents & Visitors Management

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

- Vehicle Count
- Track entry and exit times
- Access Density Analysis
- Vehicle Access History
- Save historical search queries
- Traffic forecasts based on history
- How many vehicles entered/exited?
- Create Watchlists (Allow & Deny Lists)
- Fast Forensic Investigation Search Tool
- Track a specific car around the compound
- Known access (residents) vs. unknown access durations
- Searching for cars By License Plate, Color, Make, Date.

AvidBeam's Comprehensive Dashboard

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

Insights & Statistics

Cameras: No Items Selected

From: [Date Range] To: [Date Range]

vehicle_schema Distribution

Cars Counter: Vehicle Information
Total Number: **189**

Main Colors Cars Counter: Vehicle Color
Total Number: 14

Honda (Blue or Black): Vehicle Color
Total Number: 18

Persons: Person Gender
Total Number: 54

New Widget

Widget Name: [Input Field]

Configuration: Distribution

Sources: Distribution

Analytic Type: [Dropdown Menu]

New Widget

Widget Name: Color and Make Distribution

Configuration: Distribution

Sources: Distribution

Analytic Type: Count

Analytic Function: Count per attributes

Type: Vehicle Information

Vehicle Information Attributes

Plate Reading: Distribution

Vehicle Color: Distribution

Vehicle Make: Distribution

Vehicle Type: Distribution

Vehicle Model: Distribution

Count: Vehicle Color Distribution
Total Number: 83

Count: Vehicle Make Distribution
Total Number: 83

Cars per Make

Total Number: 189

Legend:

- Honda
- Ford
- Kia
- Bmw
- Volvo
- Renault
- Toyota
- Nissan
- Mini
- Infiniti
- Jeep
- Chevrolet
- Hyundai
- Dodge
- Mitsubishi
- Mazda
- Daewoo

Export

Alarms (8733)

Filter by: Source, Schema

From: [Date Range] To: [Date Range]

Gate1-In-Lane 3-8210 2023-02-08 12:23:53

Source: [Image]

Timestamp: 26/02/2023 01:54:19 AM

Main List: Car Black List

Camera Distribution

Total Number: 189

Legend:

- media 1
- add

Export

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AvidBeam® is an AI video analytics company that pushes the boundaries of video processing capabilities with big data distributed architecture. Its expertise in computer vision, deep learning, visualization and neural networks enable AvidBeam® to offer scalable video analytics solutions for security, safety and business intelligence applications to its customers. AvidBeam team delivers video processing and analytics products cutting across various verticals and geographies including Smart Cities, Smart Retail, Transportation, Oil & Gas, Healthcare, Education, etc in the Middle East, Gulf and North America. Headquartered in the Netherlands with teams in the US, Egypt and Saudi Arabia



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