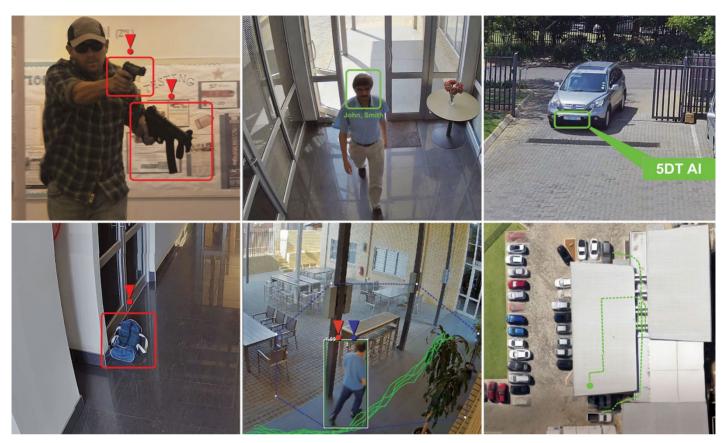
# 5DT SecuriVUE<sup>™</sup> Al Enhanced Video Management System



### **Description**

The 5DT SecuriVUE™ AI Enhanced Video Management System *(US Patents Pending)*, is an Artificial Intelligence (AI) enhanced system for the management of video feeds. The system performs a wide range of automated detections, identifications and trackings.

#### **Determinations/Detections**

- Firearm Detection (top-left)
- License Plate Detection (top-right)
- Loitering Detection (bottom-middle)
- Person and Object Counting (Area & Line)
- Geolocation of Persons & Objects
- Vehicle Model Recognition
- Person to Person Linking
- Demographics Detection (Age, Gender)
- **General System Features**
- Real-Time or Off-Line Processing
- Multi Network Camera Standard Support
- Person Image Masking

### **Application Areas**

- Airports
- Smart Cities
- Neigborhoods

- Facial Recognition (top-middle)
- Unattended Object Detection (bottom-left)
- Person and Object Tracking (bottom-right)
- Access Control
- Geofencing
- Threat Detection
- Person to Location Linking
- Multi Camera Support
- Modular Al Processor Design
- Plugins for Other Video Management Systems
- Stations
- Schools
- Hotels

Your future, our AI ™

Military Bases

- Shopping Malls
- Depots

- Buildings
- Home Security

## Other Machine Learning Systems by 5DT

**DriveVUE™** Driver Evaluation System

ScreenVUE<sup>TM</sup> Video Wall & Baggage Scanner Operator Evaluation System

SimVUE™ Simulator Occupant Tracking and Evaluation System

**AdVUE™** Targeted Advertising System

InspectVUE™ Automatic Rapid Vehicle Inspection System

#### **About 5DT**

5DT (Fifth Dimension Technologies) is a high tech company specializing in Machine Learning, Virtual Reality and Training Simulators for the Mining, Construction, Trucking, Aerospace and Defense Industries.

5DT has been in business for more than 25 years. It has more than 200 simulators deployed worldwide. 5DT has developed simulators for more than 140 different vehicles, machines or aircraft from more than 40 manufacturers.

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