## Integrated features with Genetec Security Center

### Video Systems
- **Video Analytics events and overlays**
  - Events – Alarm triggering
  - Automatic alarm follow up
  - Visualization of object shapes and trajectories
  - Metadata fusion
  - Video Analytics while moving (PTZ)

- **Image quality**
  - starlight
  - High resolution picture quality
  - Onboard & client side (basic) dewarping

- **Data management**
  - Intelligent Dynamic Noise Reduction
  - Intelligent streaming
  - H.265 encoding
  - Dynamic Transcoding
  - Video Recording Manager (Not available with end-to-end data security)

- **Data security**
  - End-to-end solution

### Intrusion Alarm Systems
- **B and G series & MAP 5000 control panels**
  - Auto discovery of intrusion system entities
  - Federated video of intrusion panels
  - Real-time status monitoring of devices
  - Manual or automatic control
  - Event monitoring
  - Video verification

### Public Address
- **Public address (PAVIRO)**
  - Send messages or announcements to different zones
  - Program different zones as extensions
  - The system indicates what number to dial in order to reach the desired zone

### Fire Alarm Systems
- **Video based fire detection (AVIOTEC)**
  - Detect fire or smoke with Intelligent Video Analytics

- **Modular fire panel: FPA-5000**
  - Integration based on OPC protocol

### Genetec solutions with Bosch cameras
- **Restricted Security Area (RSA) maps**
  - Visualization of moving objects on geographical maps

- **Stratocast (Cloud-based video monitoring)**
  - Integration of Bosch cameras
  - Motion detection support
  - Motion activity summary dashboard
  - Basic Video Analytics support

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