

Defense

 **Access control**

 **Site & people security**

 **Global site monitoring**

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AQUILAE
artificial intelligence for video analytics

Access control



✓ **Check & recognize people** (morphology) & **vehicles** (license plate)

✓ **Recognize specific characters** (barcodes, symbols...)

➔ Securing access (pedestrians, vehicles) to sensitive areas

➔ Monitoring automation

Benefits

➔ Reliable identification

➔ Monitor multiple access points in real time

Site & people security



✓ **Alert** in case of **intrusion**

✓ **Detect vehicules / persons** with **suspicious** behaviors present in **prohibited areas**

✓ **Track** one or more **targets** at the same time

➔ Increasing reliability of detection

➔ Real-time or delayed analysis

➔ Trigger tracking automatically or manually

Benefits

➔ Detection of anomalies outside and inside

➔ Reduced false alarm rate

➔ Monitoring of isolated areas / large spaces

➔ Automatic and intelligent analysis

Global site monitoring



✓ **Merge existing** security **systems** into a single **hypervisor**

✓ Facilitate **data interpretation**

✓ **Optimize intervention** times

➔ Clear and ergonomic display of events

➔ Geolocation of all events on a 3D site map

Benefits

➔ Interface with other security systems already in place (VMS, remote monitoring systems)

➔ Compatible with all types of cameras (PTZ, thermal, etc.)