

# Products that make Surveillance Systems **SMART**

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## **OBJECT DETECTION, CLASSIFICATION, & TRACKING**

Intelligently discern objects of interest; distinguish between humans, vehicles and other objects; and continuously track positions for all moving and stationary targets.

## **RULE-SPECIFIC INTELLIGENCE**

Enables users to create rules and notifications appropriate for those rules. Users can create rules that mimic defined security policies and receive real-time, actionable alerts when those rules are violated.

## **VIRTUAL TRIPWIRE**

To detect actual and potential perimeter breaches and exception activity alerts in real time.

## **EVENT COUNTING SUITE**

Offers the most superior people counting solution available in the market today. The event counting suite is highly optimised for event-based and occupancy counting scenarios, not requiring direct overhead camera positions.

## **VIDEO FORENSICS**

Forensics is a feature that allows users to discern critical intelligence about the environment based on past events.

*“New proven wireless mesh technology makes this type of video security not only practical, But also a real tool for increasing public safety.” – John Kock, President of ADT North America*

## **MULTI-VIEW**

Add intelligence to any PTZ camera by allowing multiple camera views/positions to be defined, each with its own unique set of rules.

ObjectVideo will automatically recognise which view the camera is using and quickly engage the appropriate rule set.



**BelAir Networks is the market leader in broadband mesh solutions for Wi-Fi, WiMAX, 4.9 GHz Public Safety and 5.9 GHz ITS networks. BelAir delivers industry-leading performance, scalability and reliability.**



BelAir Networks wireless mesh solutions are built on a unique architecture that integrates wireless access with wireless backhaul in an innovative dual or multi-radio mesh to provide a high-capacity Wi-Fi and/or 4.9 GHz Public Safety network.

To create the wireless mesh, Belair Networks uses outdoor wireless internetworking platforms that can provide both indoor and outdoor coverage from an outdoor deployment. Backhaul radios in each node can be configured point-to-point or point-to-multipoint with directional antennas.

Each node can connect to multiple others and the combined connections form the wireless backhaul mesh.

**Whether the need is real-time security and surveillance or gathering business intelligence, ObjectVideo has the key to unlock a solution.**



Intelligent video analytics software from ObjectVideo is based on years of advanced computer vision expertise, resulting in field proven technology that automatically extracts useful information from video.

The practical uses for the data extracted from video are limitless - from real-time electronic notifications about perimeter breaches to determining department store shopping patterns, from detecting tail-gaiters at secure entryways to measuring traffic density in tunnels, or from triggering alarms on stolen equipment to saving energy in unused building space.

**Based on open IP standards, Axis network cameras connect to any kind of IP network, including the Internet, and enable remote viewing and recording from anywhere in the world.**



They also provide advanced video analytics features, such as motion detection, audio detection and tampering alarm.

A complete portfolio for any need: Whether you are looking for a video surveillance solution to secure the safety of people and places, or to remotely monitor property and facilities, Axis can meet your needs.

You benefit from an extensive selection of wired and Wireless network cameras – several with megapixel Resolution, which come in different forms to fully meet your requirements.