



3 VIDEO ANALYTICS AIRPORTS USE TO KEEP PASSENGERS SAFE



KEEPING AIRPORTS SAFE

Imagine trying to keep track of over 37 million visitors a year from around the world walking, driving, and jogging around a property the size of 1600 football fields. It's an issue airports deal with on a daily basis. A daunting task for any security surveillance system.

Enter: video analytics.

1 LEFT ITEM DETECTION

The Left Item Detection video analytic helps security operators track left items, such as bags, purses, backpacks, and other containers. Once a left behind item has been detected (based upon a rule created by the system administrator), an alert is created for security personnel to respond to the suspicious activity.



2 WRONG WAY DETECTION

The Wrong Way Detection analytic tracks the movement of people and creates an alert if a person is recognized by camera to be crossing back over a designated line within the algorithms setup and notifies security personnel accordingly.

3 MOTION DETECTION

With motion detection, administrators can designate alarm triggering and additional actions such as the notification of guards to an area intrusion without having to constantly monitor live surveillance footage.

Server-based Motion Detection is a very good alternative to camera-based motion detection due to its simplified configuration and higher accuracy.

