Cisco IP Camera Video Analytics Client Application

Product Overview

The Cisco IP Camera Video Analytics Client Application by intuVision adds a powerful suite of tools to Cisco Video Surveillance IP Cameras.

The Video Analytics suite generates alerts based upon a set of parameters set to watch for. By adding video alerts, the IP Camera can add to its video capabilities, becoming a full-fledged sensor platform. Alerts can be used to generate alarms and trigger recording of video for later analysis by law enforcement or safety personnel.

Video Applications

- **Activity**
  - Detects moving objects within a user-drawn rectangle in the camera view.
  - Scenarios: Trespassing; vehicles at a loading dock; people around a store display.
- **Enter/Exit**
  - Detects objects that enter or exit a scene through a user selected zone.
  - Scenarios: People entering or leaving a business; vehicles entering or exiting a parking area.
- **LineCrossing**
  - Detects moving objects passing across a user-drawn line in the camera view.
  - Scenarios: Count people or vehicles entering or leaving an area.
- **ObjectTaken**
  - Detects when a user-selected object is removed from the camera view.
  - Scenarios: Protect valuable assets such as art, wall monitors, or other stationary objects.
- **Speed**
  - Detects objects that pass two user-defined lines above a set speed limit.
  - Scenarios: Collecting general speed metrics & tagging specific cars above the limit.
- **WrongWay**
  - Detects objects moving in the direction of the user-defined arrow in the camera view.
  - Scenarios: People moving against a set queue flow; vehicles moving against the allowed flow in a parking area.
- **ZoneIntrusion**
  - Detects objects entering a user-defined zone in the camera view.
  - Scenarios: Count people entering or exiting a building; people or vehicles intruding into a restricted area.

Product Support

For more detailed information, check individual IP Camera data sheet. The Video Analytics Client Application by intuVision is compatible from Firmware Version 2.0, and later. For further information, the Video Analytics User Guide is available in the Cisco IP Camera Apps Reference Guide.

Cisco IP Camera Video Analytics Client Application by intuVision supports the following Cisco Video Surveillance IP Cameras (listed by part number):

Table 1.   Compatible Cisco IP Cameras

Domes	
CIVS-IPC-3520	CIVS-IPC-3535
CIVS-IPC-3620/3630	CIVS-IPC-6020/6030
CIVS-IPC-6620/6630	CIVS-IPC-7030(E)
360	
CIVS-IPC-7070	
PD – DSP Enhanced	
CIVS-IPC-6500PD	CIVS-IPC-7530PD
Transit	
CIVS-IPC-3050	
Box/Fixed/PTZ	
CIVS-IPC-6000P	CIVS-IPC-6400E
CIVS-IPC-2830/2835	CIVS-IPC-6930

Warranty Information

To find warranty information on Cisco.com, visit the Product Warranties page.

Ordering Information

To place an order, use the information in Table 2 when you visit the Cisco How to Buy page. To download software, visit the Cisco Download Software page.

Table 2.   Ordering Information

Product Name	Part Number
Tier 1 Cisco IP Camera Intuvision Video Analytic App	L-FL-IVVA-T1=
Tier 1 Cisco IP Camera Intuvision Video Analytic App for VSM	L-FL-IVVA-T1-VSM=

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- Support smooth implementation through effective planning and expert installation, configuration, and integration.

- Increase operational efficiency and extend the value of your investment with award-winning technical support.

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For More Information

For more information about the Cisco IP Camera SIP Client Application, visit http://www.cisco.com/go/videosurveillance or contact your local account representative.