



Overview

IntelliVision's **Audio Recognizer™** is a powerful and accurate audio analytics solution to recognize sounds. Most cameras have an audio channel and this can be utilized in addition to video.

Audio Recognizer can recognize a wide range of typical sounds and create an alert upon recognition.

Applications

Audio Analytics and Recognition is very useful for applications in:

- Consumer home cameras
- Smart connected cameras
- Security cameras
- Surveillance systems
- In-vehicle monitoring or security
- Professional security
- Industrial security
- Government, law enforcement, police solutions

Features

Audio Recognizer can recognize the following sounds:

- Baby crying
- Glass breaking
- Dog barking
- Gunshot detection
- People shouting
- Vehicle driving sound
- Audio alarm
- Smoke alarm
- Fire alarm
- Door bell/alarm

Platform Specifications

Audio Recognizer is available as an SDK for embedding in cameras with video chipsets from Ambarella, Qualcomm, HiSilicon and others.

About IntelliVision

IntelliVision is a market leader in AI and Deep Learning-based video analytics and video cloud software for Smart Cameras. IntelliVision solutions provide actionable insights for security and monitoring in Smart Home/Enterprise/City and Retail applications. IntelliVision is a privately-held company with headquarters in San Jose, California and offices in Asia and Europe.

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