

Focus and Act

 AcuSense is now available in 6MP

16:9

True 6MP,
3200x1800 16:9 image ratio



**Alarms
Triggered**

0.003LUX

Improved low light performance
Powered by Darkfighter



**False Alarm
Reduction Technology**

Live Guard

Ward off intruders with built-in
flashing light and siren (/SL models)



DS-2CD2366G2-ISU/SL



DS-2CD2T66G2-ISU/SL



DS-2CD2066G2-IU/SL



DS-2CD2166G2-I(SU)



DS-2CD2066G2-I(U)



DS-2CD2566G2-I(S)




How

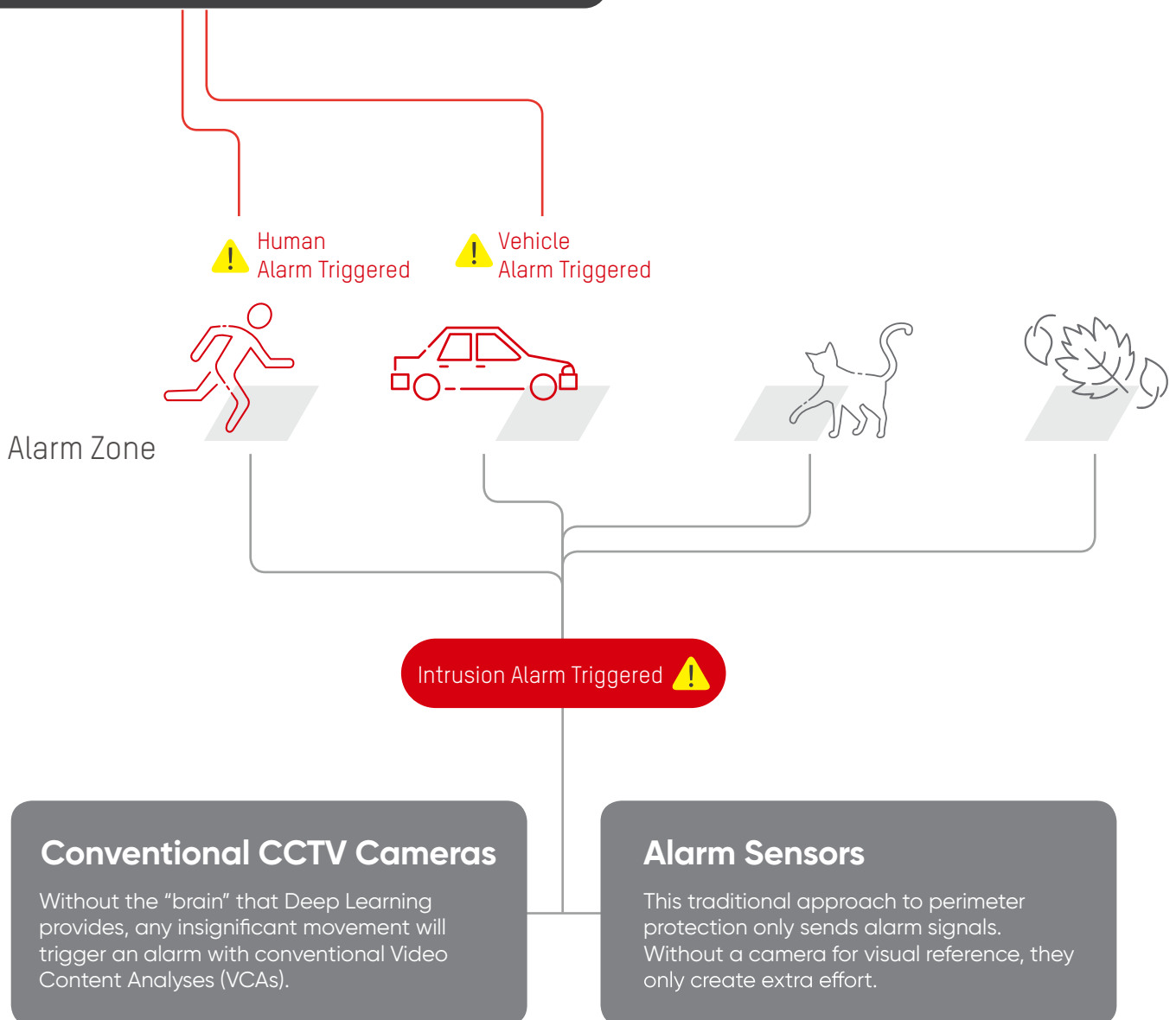
is AcuSense different

AcuSense-enabled Products

AcuSense technology recognises whether the alarm was triggered by **a person, a vehicle**, or another object based on the deep-learning algorithm.

 **As a result, you'll get an alarm only when people or vehicle intrusions are identified, depending on the event type you choose to focus on.**

* Laboratory data shows that AcuSense technology can correctly identify up to 98% of the "others" category. This parameter may vary due to different installation environments.



 **As a result, security personnel waste time, energy and resources responding to them.**

Application Scenarios



📍 Alarm Receiving Center / Monitoring Center Improve Alarm Accuracy and Search Efficiency

Security monitoring is never an easy task, especially when you're responsible for watching over multiple locations at the same time.

For Burglar Alarm Service

Traditional sensor-based or VCA-based burglar alarm services may be distracted with alarms triggered by insignificant objects, for example, a cat, a dog, or a beam of light. With an advanced algorithm, *AcuSense devices can easily distinguish human and vehicle targets among other objects, and sends an alarm when and only when such intrusion events occur.* Other events will also be stored, but will not be flagged for attention.

For Playback and Video Search

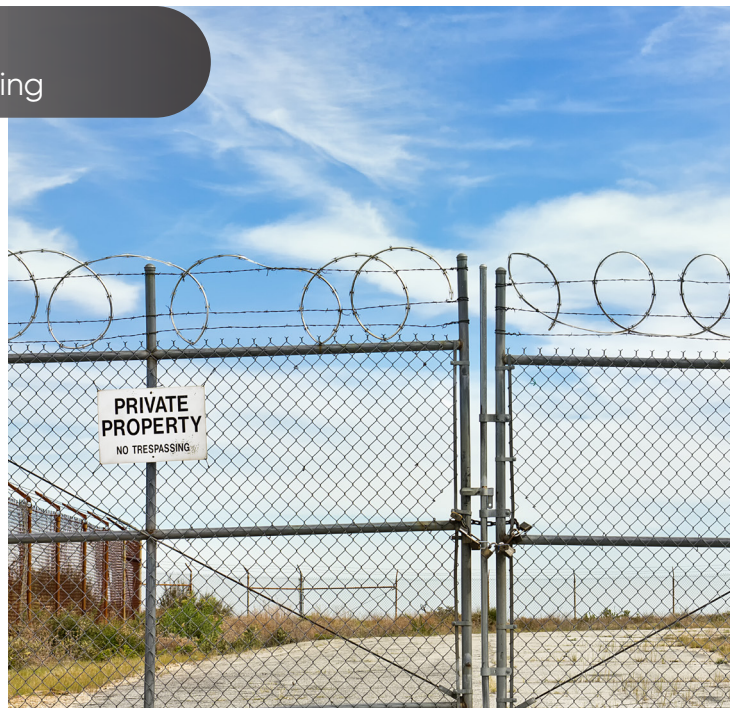
Searching for a specific clip from an ocean of footage is time-consuming. With AcuSense devices, *clips or files that are already classified as people or vehicles* become much easier to locate after an event.

📍 Restricted Areas Customisable Visual and Auditory Warning

Restricted areas or dangerous areas usually have signage to warn people of danger. People ignore these signs from time to time, resulting in serious consequences, trespassing in high-security zones, or enduring unfortunate incidents.

With an AcuSense camera, you can customise an audio message to be sent when the camera detects someone attempting to enter the area.

The human voice is a much more powerful warning compared to just a written sign. Trespassers are also more likely to turn back when they see a camera monitoring the area.





Residences

Intrusion Detection and Deterrence for Home Security

Whether you choose to keep an eye on the house yourself or hire a professional service provider to look after your home, there're two functions you will surely want to have:

Prompt Notification via Smartphone

Whether events will be taken care of by you or someone else, it's also good to have the first-hand information. *You'll get a notification on the App or via SMS when the alarm is triggered. Then check out the live video from your phone.*

Light and Sound Intruder Deterrence

Knowing what the suspect looks like is important, especially for providing evidence to police. However, property losses have already occurred at that time.

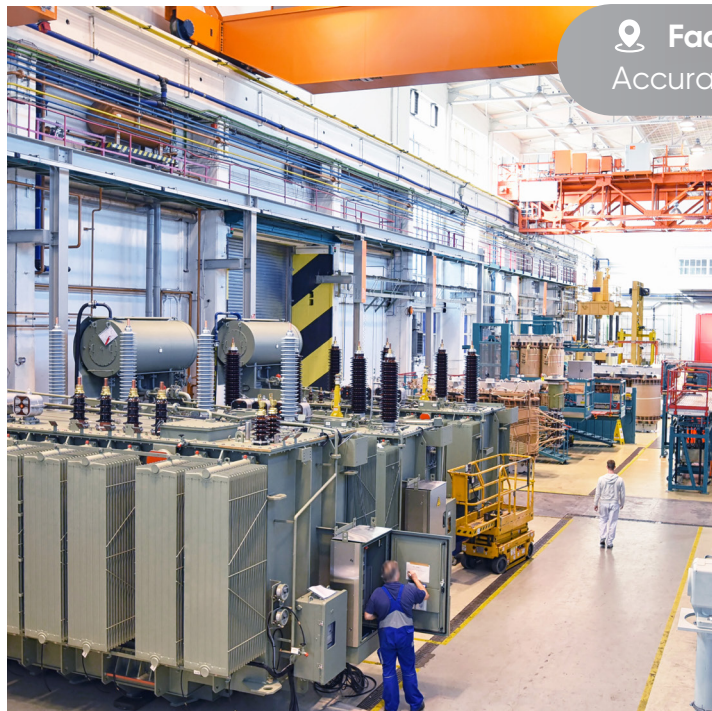
It would be even better if there were means that can provide on-site deterrence and prevent any loss at all. Now you can!

AcuSense Network Camera can be *set to react to intrusion events with a flashing light and customisable siren*, alerting any would-be intruder that they are being monitored and have already been spotted.



Factories

Accurate Trespass Alarm, 24 Hours a Day



Factories and warehouses store high-value raw materials or commodities. Security here is crucial. However, there is usually only limited manpower to perform such tasks.

Replace Security Patrols with Camera Monitoring

Using AcuSense products can greatly improve perimeter monitoring efficiency and ensure that limited human resources can be deployed only where most needed.

Accurate Trespassing Alarm for Human Targets

Factories and warehouses mostly deal with human intrusion events, which might turn into burglary or vandalism.

The security team can *set their AcuSense devices to send alerts only upon the detection of a human intrusion*. Wild animals crossing the line will no longer trigger the alarm.