

HIKVISION TECHNOLOGIES HELP TO IMPROVE ALARM ACCURACY



Double Knock: The zone will send alert to the alarm panel if it's triggered twice within set time.

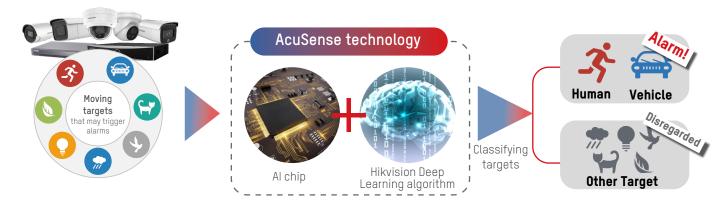
Cross Zone: Can link with another zone, and only when both zones are triggered simultaneously, an alert is sent to the alarm panel.



Passive Infrared Sensor: Detects the temperature difference between human body and background objects.

Microwave Sensor: Uses 24Ghz (K-band) Doppler effect to detect speed of movement, distance, and motion.

Other technology also included, like Dual Tech Detector, Digital Temperature Compensation, IFT Technology etc.



AcuSense technology: Filters false alarms



ALARM VISUAL VERIFICATION



PIRCAM (PIR detector with a image camera to verify alarms)

- 1. View snapshots of activations to verify alarms with PIRCAM.
- 2. Alert triggered even before the intruders realize that they're exposed.
- 3. A series of images will be sent to the ARC.







Motion detected

Alarm triggered

Motion captured

HD CCTV 7x24 Video Verification







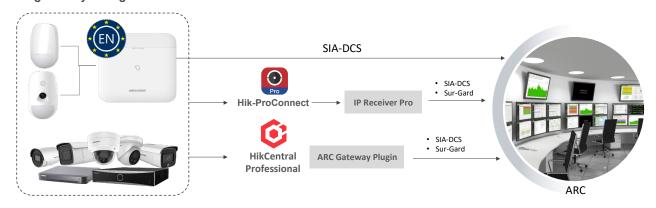




ColorVu technology

HOW CAN ARCS GET THESE IMPRESSIVE TECHNOLOGIES?

Plug & Play integrates solutions for ARC



LIST OF CMS INTEGRATED WITH HIKVISION

















sbn

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