

CMS SOFTWARE



Receive I-LIDS certified Davantis video analytics events at your Monitoring Station.

The Davantis perimeter protection solution is certified as a primary monitoring system by the UK's Home Office Scientific Development Branch (HOSDB), specifically as an i-LIDS® approved primary detection system for operational alert use in sterile zone monitoring applications.

CLICK THRU™ SIMPLICITY 3 MOUSE CLICKS ALARM MANAGEMENT



1. Snapshot

One click to see a snapshot highlighted by a square surrounding the cause of an alarm trigger.



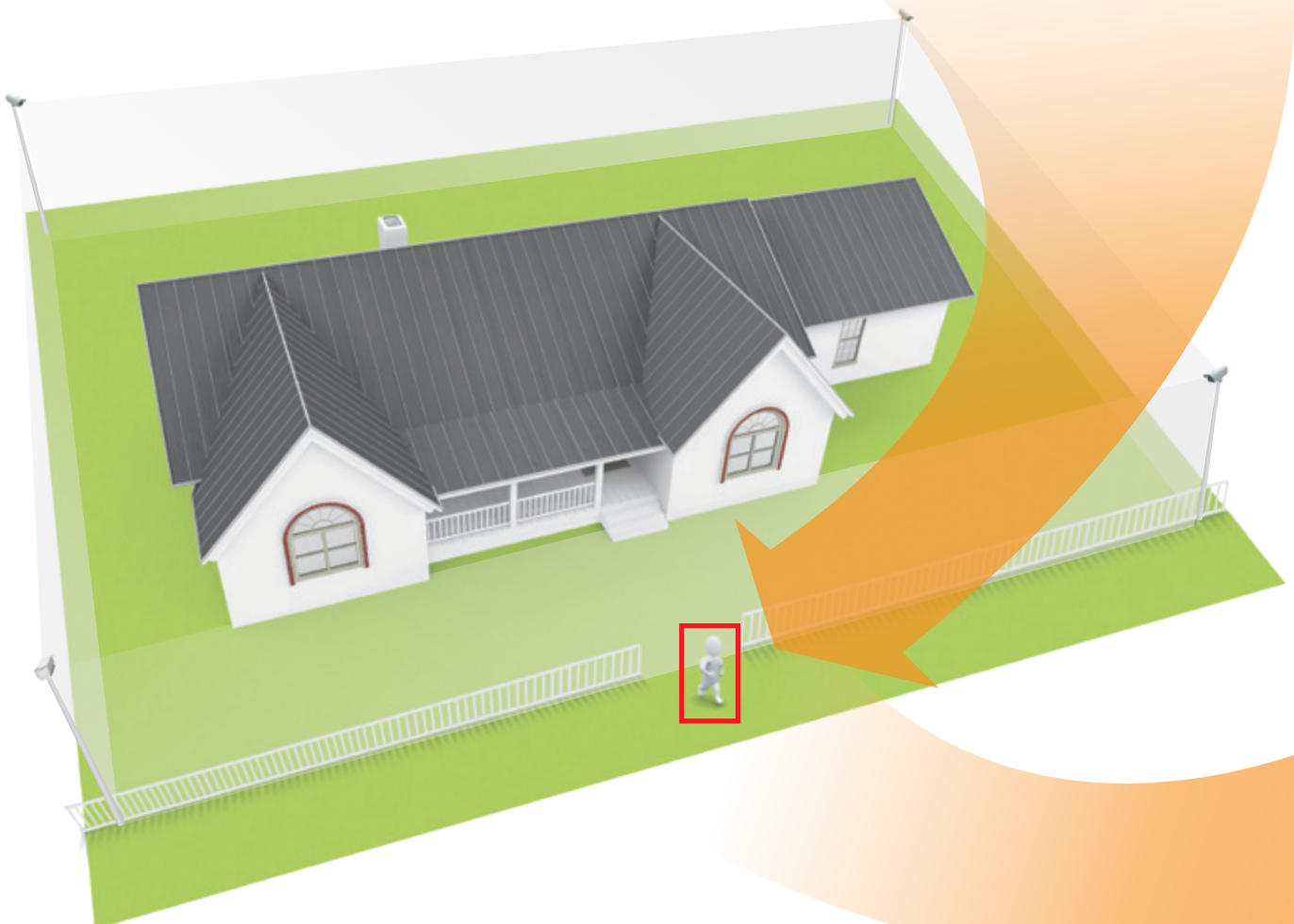
2. Video Clip

One click to watch a 10 second video clip to check on possible movement at the trigger point.



3. Live Camera

One click to watch the live camera that has been triggered so alarms can be assessed in real time and reacted to in a matter of just a few seconds.



General characteristics

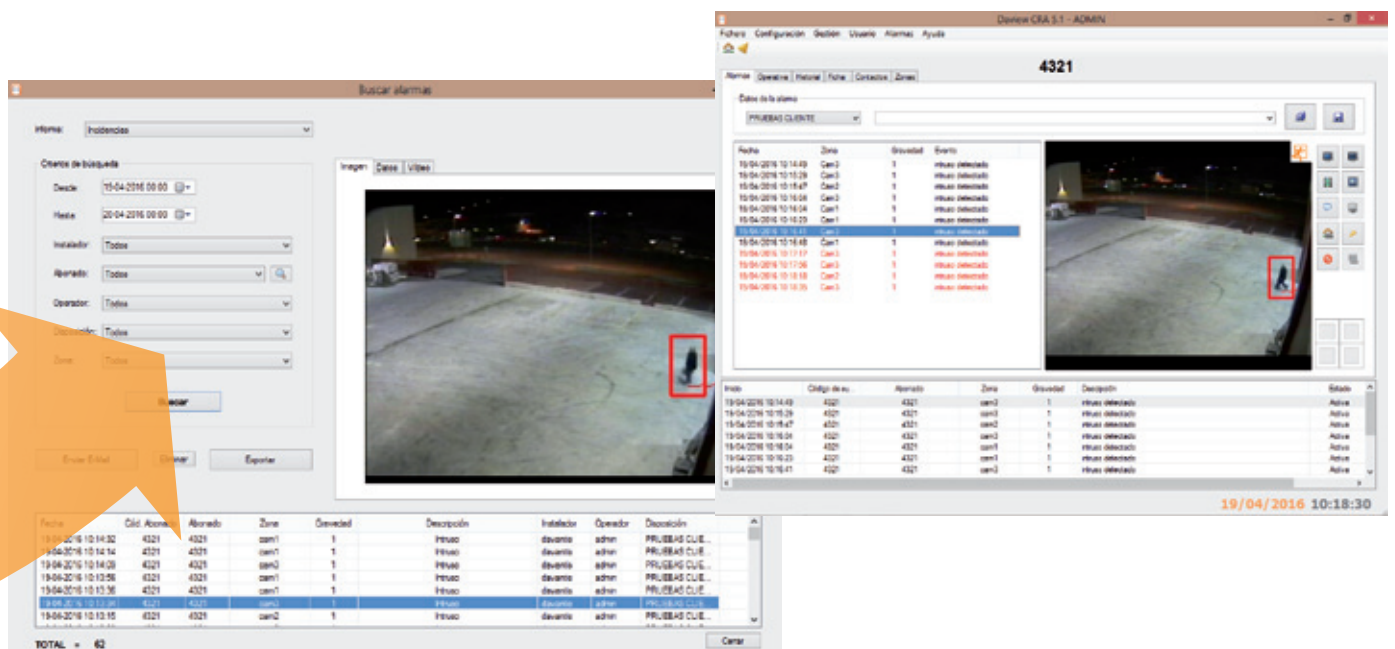
Architecture	Client-server architecture
Configuration	Stand-alone or integrated solution

Technical specifications

Multi-operator	Any number of clients may work at the same time
Server redundancy	Master / slave server with replication
Network redundancy	Both primary and secondary Internet connections
Sound	Optional sound when new alarm received
Privacy	Operators can only watch live cameras when intrusion detected
Deterrent device activation	Siren activation, turn on lights, using remote relays
Audio	Bi-directional audio to communicate with intruders
Technical alarms	Network status, video analytics status, camera status
Bandwidth	Optimized for speed and bandwidth usage
3rd Party Software Integrations	Azursoft - Horus, Bold - Manitou, Innovative Business Software (IBS) - SBN, UTC - MASTERMind, Monitor Computer Systems - Sentinel, Patriot Systems, Softguard, Sureview Systems - Immix. More options available upon request
Verification support	Integrated PTZ Preset

Server requirements

Processor	Intel Pentium G3250
Memory (RAM)	4.00 GB or better
Hard disk	160 GB for OS and application
Operating system	Microsoft Windows XP Pro SP3 32-bit / 64-bit Microsoft Windows Server 2003 32-bit Microsoft Windows 7 Pro 32-bit / 64-bit Microsoft Windows 8 Profesional or Enterprise More options available upon request
Internet connection	RJ45 (Ethernet 100/1000 Mbps)
Database engine	SQL Server 2012 Express
Hardware	Dedicated machine or virtual server



The screenshot displays the DAVANTIS software interface. On the left, there are search filters for 'Fecha' (Date) and 'Hora' (Time), both set to 20-04-2016 00:00. Below these are dropdown menus for 'Instalador', 'Aparato', and 'Operador'. A central video feed shows a night-time outdoor scene with a red bounding box around a person walking. To the right, a table lists detected events with columns for 'Fecha', 'Zona', 'Gravedad', and 'Evento'. Below the video feed, another table shows a list of events with columns for 'Fecha', 'Código de su.', 'Aparato', 'Zona', 'Gravedad', 'Descripción', 'Instalador', 'Operador', and 'Descripción'. The bottom right corner shows the date and time: 19/04/2016 10:18:30.

Davantis at the cutting edge



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