

## CMS Software



### DAVANTIS TECHNOLOGIES

UAB - Eureka Building  
08193 Bellaterra - Barcelona  
Spain  
Tel. +34 935 868 990  
Fax. +34 935 868 154  
[smarterthinking@davantis.com](mailto:smarterthinking@davantis.com)



## 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

At the heart of every Davantis system sits our Clickthru™ technology - a uniquely clever and simple 3 mouse clicks alarm management system embedded within the monitoring station:



#### 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	Bold – Manitou, Desico – VigiPlus, Genetec – Security Center, Innovative Business Software (IBS) – SBN, Initsys – Merlin, UTC – MASTermind, Milestone, Monitor Computer Systems – Sentinel, Softguard, Sureview Systems – Immix. More options available upon request

### Server requirements

Processor	Intel Pentium Dual Core G2020 2.9 GHz or better
Memory (RAM)	2.00 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 2005 Express
Hardware	Dedicated machine or virtual server

