

Camera License: Target Application:	Aimetis Symphony™ Video Surveillance Software		
	STANDARD "Recording"	PROFESSIONAL "Management"	ENTERPRISE "Intelligent Management"
AIMETIS SYMPHONY™ SERVER (see reverse for Client Features)			
Core Features			
Supported Operating System	Windows XP, 2003, 2008, Vista	Windows XP, 2003, 2008, Vista	Windows XP, 2003, 2008, Vista
Number of Cameras per Server*	unlimited	unlimited	unlimited
Multi-server (Server Farm)		unlimited	unlimited
Number of Sites	unlimited	unlimited	unlimited
Number of Client Connections	unlimited	unlimited	unlimited
Server Virtualization**	■	■	■
Support for Multiple Camera Types (e.g. analog, IP, USB, megapixel, etc.)***	■	■	■
Simultaneous Video Streams from Single Camera	■	■	■
Network Video support*** (MJPEG / MPEG-4 / H.264)	■	■	■
Record on Motion (Video motion detection from camera)	■	■	■
Audio Recording Support	■	■	■
Record Locally	■	■	■
Record to NAS / SAN / DAS	■	■	■
Record on Schedule	■	■	■
Record on Alarm	■	■	■
Alarm I/O	■	■	■
Multilanguage	■	■	■
Customizable User Access Levels	■	■	■
Symphony Web Client	■	■	■
PDA Client	■	■	■
Video Wall		■	■
Management			
Microsoft® Active Directory		■	■
Automatic Camera Detection	■	■	■
Centralized Device Management	■	■	■
Automatic Configuration Backups	■	■	■
Uninterrupted Configuration Changes	■	■	■
Event Logging	■	■	■
Remote Diagnostics	■	■	■
Video Analytic Applications (Aimetis VE Series™)			
Camera Loss Detection (e.g. Cord Cut)	■	■	■
Camera Obstructed/Moved (Scene Change Detection)	■	■	■
Basic Video Motion Detection (VMD)	■	■	■
Motion Tracking			■
Object Classification (3D Model)			■
Virtual Fence			■
Wrong Direction			■
Multiple Area Alarms			■
Left/Removed Item Detection			■
People counting			■
Loitering			■
PTZ			
Guard Tours	■	■	■
Manual control	■	■	■
Preset on event	■	■	■
Automatic PTZ tracking			■
Integration			
Access Control / Alarm Panel		■	■
Server API / SDK		■	■
External I/O Devices	■	■	■
Generic events via TCP / IP	■	■	■
OPC data access support		■	■
Alerting and Notification			
PDA	■	■	■
Alarm I/O	■	■	■
E-mail Notification	■	■	■
FTP	■	■	■
TCP	■	■	■

* Actual limitations only constrained by PC hardware, no license limitation invoked. For example, the PC requirement for 200 cameras at 30 FPS, 4CIF, MPEG-4 running Aimetis Symphony™ Standard Licenses on a single PC are: Intel® Core 2 Quad, 2.4 GHz, 8GB RAM. CPU usage with this configuration is approximately 60%. It may be possible to increase the number of cameras. Use Aimetis Hardware Calculator for help.

** VMware and Microsoft Virtual Server

*** Supports network devices from the following manufacturers: ACTI, Arecont, Ateame, Axis, Basler, Bosch, Dallmeier, D-Link, Eneo, FLIR, Ganz, HIK Vision, IPX, IQinVision, Lumenera, Mobotix, Panasonic, Pelco, Sony, Sunell, Toshiba, Vivotek.

Please check www.aimetis.com for updated supported device list.

Aimetis Symphony™ Video Surveillance Software

Camera License:
Target Application:

STANDARD
"Recording"

PROFESSIONAL
"Management"

ENTERPRISE
"Intelligent Management"

AIMETIS SYMPHONY™ CLIENT *(see reverse for Server Features)*

Core Features

	Windows XP, 2003, Vista	Windows XP, 2003, Vista	Windows XP, 2003, Vista
Supported Operating System	unlimited	unlimited	unlimited
Number of Concurrent Server Connections	unlimited	unlimited	unlimited
Customizable User Interface	■	■	■
Graphical Time Line	■	■	■
View Multiple Time Lines	■	■	■
Hierarchical Site Map Navigation	■	■	■
Camera List Navigation	■	■	■
Cameras from Multiple Servers and Sites	■	■	■
Multi-Monitor Support	■	■	■
Camera Sequence	■	■	■
Panoramic (360-degree) Support	■	■	■
Manually Trigger Outputs	■	■	■
Advanced Video Analytic Search	by motion	by motion	by Aimetis VE Series™ algorithm
Synchronized Camera Video Playback (up to 4)	■	■	■
Alarm Console	■	■	■
Video Export	■	■	■
Bookmark Events	■	■	■
Auto-Update	■	■	■
Digital Zoom	■	■	■
Multilanguage	■	■	■

PTZ Support

Analog PTZ Control via Adapter	■	■	■
Network PTZ Control	■	■	■
Manual Movement Control	■	■	■
Point and Click Control	■	■	■
Zoom on Marked Area	■	■	■
Go to Preset Positions	■	■	■
Joystick Support	■	■	■

Virtual Matrix

Customizable Multi-Camera Layouts	■	■	■
Configurable Display Options (fixed)	■	■	■
Configurable Display Options (motion)	■	■	■
Configurable Display Options (alarm)	■	■	■

Authentication

Basic User	■	■	■
Microsoft® Active Directory integrated account	■	■	■

User Access

Default User Profile Templates	■	■	■
Restrict Access by Camera	■	■	■
Restrict Access by Server	■	■	■
Restrict Access to PTZ	■	■	■
Restrict Access to Playback	■	■	■
Restrict Access to Alarm Console	■	■	■
Restrict Access to Alarm Response	■	■	■
Restrict Access to Setup	■	■	■

Reports

Login Report	■	■	■
Alarm Counts and Statistics	■	■	■
Object Count Reports (e.g. people, vehicles)	■	■	■
Object Density/Flow Reports	■	■	■

Licensing

Mix/Match Different Licenses on Same Server	■	■	■
Interchangeable Licenses between Cameras	■	■	■
License Fee per Camera	■	■	■
License Fee per Server	none	none	none
License Fee per Client	none	none	none

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Aimetis Corporation
500 Weber Street North
Waterloo, Ontario, Canada N2L-4E9
1-519-746-8888
info@aimetis.com

Aimetis GmbH
Am Prime Parc 7
65479 Raunheim, Germany
+49 (0) 6142 2 07 98 60
info-de@aimetis.com



www.aimetis.com

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