

Aimetis Symphony[™]

Technical Specifications - Version 6.14

		Aimetis Symphony™ Video Surveillance Software		
	Camera License:	STANDARD	PROFESSIONAL	ENTERPRISE
		SYM-SV-SL-S	SYM-SV-SL-P	SYM-SV-SL-E
AIMETIS SYMPHONY™ SERVER (see reverse for Client Features)				
Core Features				
Supported Operating System			1, 7, 8, Server 2003, Server 2008 (32 or 64 bi	
Number of Cameras per Server*		unlimited	unlimited	unlimited
Number of Concurrent Client Connections**		unlimited	unlimited	unlimited
Multi-Server (Server Farm)			unlimited	unlimited
Automatic Server Failover				
Server Virtualization***				
2-way Audio				
Unicast, Multicast & Multistream support				
Network Video support**** (MJPEG / MPEG-4 / H.264)				
Device Packs			•	
Mobile Bridge Server		_		
Record Locally or to Network Storage				
			_	_
Record on Schedule, Alarm and Continuous				
Time Based Access to Recorded Video		_		
Multilanguage				
Customizable User Access Levels				
Web and Mobile Clients				
Video Wall				
Automatic Software Updates				
Storage and Archiving				
Record on Motion (Video Motion Detection From Camera)				
Failover Recording				
Redundant Recording				
Edge Storage				
Centralized Device Management Automatic Configuration Backups Uninterrupted Configuration Changes				
Remote Diagnostics				
SNMP Health Monitoring			_	
CPU Overload Protection				
Cloud Management			Requires Aimetis Enterprise Manager™	
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)				
Tripwire				
Wrong Direction				_
•				
Automatic PTZ Tracking				
Left/Removed Item Detection				
People Counting				
Loitering				
Automatic License Plate Recognition				
Face Finding				
Integration				
External I/O Devices				
Generic events via TCP / IP			•	
Access Control / Alarm Panel			-	_
Access Control / Alarm Panel Server API / SDK OPC Data Access Support				
Server API / SDK OPC Data Access Support				
Server API / SDK DPC Data Access Support Alerting and Notification			•	
Server API / SDK			•	

 $[*] Actual \ limitations \ only \ constrained \ by \ PC \ hardware, no \ license \ limitation \ invoked. \ Visit \ Aimetis \ Xnet \ for \ hardware \ benchmarks.$

^{** 500} concurrent connections tested.

*** VMware and Microsoft Virtual Server.

^{****} Please check www.aimetis.com for updated supported device list.

Number of Concurrent Server Connections Customizable User Interface Graphical Timeline View Multiple Timelines 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 Integrated Messenger Alarm Console Video Export Bookmark Events Integrated Alarm Log Integrated Remote Support Module Multilanguage PTZ Support 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) Confi	V-SL-S SYM-SV-SL Indows XP, Vista, 7, 8, Server 2003, Server 200 Indows XP, Vista, 7, 8, Server 200 Indows X	-P SYM-SV-SL-E 08 (32 or 64 bit versions supported) d unlimited
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