

Channel Partners **Kwick Soft Solutions Pvt Ltd**, Chennai, India.

AXIS Camera Station

Comprehensive video management software for monitoring, recording, playback and event management.



- > Up to 50 cameras
- > Scheduled and event-driven recording
- > Recording search
- > Easy installation
- > Intuitive handling
- > Control of PTZ and dome cameras
- > Remote viewing and control

AXIS Camera Station is a complete monitoring and recording system for up to 50 cameras. Designed for Axis network video products, this software offers easy installation and setup with automatic camera discovery, multi-configuration of devices and a powerful Event Configuration Wizard.

View and record high quality video and audio from up to 50 cameras with H.264, MPEG-4 and Motion JPEG video compression. Support for H.264 video compression enables optimization of bandwidth and storage efficiency by significantly reducing the bit rate without compromising image quality.

Scheduled and event-driven recordings are triggered by motion or external inputs. AXIS Camera Station utilizes camera based motion detection to save bandwidth and disk space. Manual recording can be triggered directly in the live view interface.

Powerful recording search with timeline visualization and export functionality.

The user interface is developed with focus on ease-of-use and intuitive handling with navigation tools providing quick access to cameras and recordings in the system.

Control of PTZ and dome cameras using a joystick or mouse gives responsive and accurate control of the pan, tilt, zoom functionality. Support for digital PTZ is available in both live view and playback.

The Windows client can be installed on any computer, enabling remote viewing and control from anywhere on the corporate network or the Internet.

Technical specifications – AXIS Camera Station

Camera		Triggers & Events	
Models	Compatible with Axis network video products running firmware 4.30 or higher* * Excluding AXIS 206M/206W	Event recording	Events triggered by video motion detection, external inputs or by manual trigger Increased quality on event recordings
Number of channels	Up to 50	Scheduled recording	Schedule per camera allows customization of weekday and weekend recordings
Video		Motion detection	Advanced camera-based motion detection for low bandwidth utilization
Video compression	H.264 MPEG-4 Part 2 Motion JPEG	Input/output control	Advanced control of cameras' digital inputs/outputs
Resolutions	Supports connected Axis video product resolutions	Alarm notification	Visual indication, audible alert, email and event log
Recording frame rate	1500 fps or more on recommended hardware	Logs	Alarm, event and audit logs All events can be filtered by day, time and/or camera
Audio		System	
Audio streaming	One-way audio	Minimum system requirements	Windows Vista Business, XP Professional (SP2), 2003 Server (SP2), DirectX 9.0c or later, Windows Media Player 11 or later Microsoft .NET runtime environment (included in installation package)
Audio compression	AAC G.711 G.726	Minimum computer requirements – client	CPU: Intel P4 or higher, 2 GHz (Intel Core 2 Quad recommended for larger systems) RAM: 1 GB (4 GB recommended for larger systems) Screen: 1024x768 Graphic card with DirectX 9.0c or later and Real video memory of 256 MB or more Important! Use latest graphic card driver
Recording server		Minimum computer requirements – server	CPU: Intel P4 or higher, 2 GHz (Intel Xeon recommended for larger systems) 1 GB RAM (4 GB recommended for larger systems)
Security	Multiple user access levels with password protection using local or Windows domain users (Active directory)	Recommended network	100 Megabit network (Gigabit network recommended for larger systems)
Installation and setup	Automatic camera discovery Configuration of multiple devices Powerful event configuration wizard	Recommended hard disk configuration	At 30 fps in VGA: up to 15 cameras per hard disk
Recording storage	Unlimited recording database, only limited by disk space Record directly to local and network disks Duration can be limited per camera to conform to local legal requirements Locking of prioritized recordings	General	
Client	AXIS Camera Station Client (for Windows) included for local and remote viewing, playback and administration	Languages	English, French, German, Italian and Spanish* * v. 3.01, English only for v. 3.0
Live view		Licenses	AXIS Camera Station base licenses for 4 or 10 cameras/channels to be used on one single dedicated PC/server Additional licenses in +1, +5 or +20 up to 50 cameras/channels One year support license included in 4/10 base license Future support and upgrades require a yearly support license 30-day demo can be upgraded to licensed version
Camera live view	Live view of up to 25 cameras simultaneously per computer monitor (up to 50 when using dual monitors) Hot-spot window Camera sequence	License registration	Register automatically over the Internet or manually at www.axis.com within a five day grace period
PTZ support	Control of PTZ and dome cameras using mouse or joystick Digital PTZ in live view and playback	Included accessories	Installation Guide CD with software and User's Manual
Playback			
Search for recordings	Search for recordings based on camera, date and time Smart search Timeline visualization for easy overview of recorded events		
Playback	Controllable speed or frame by frame Graphical timeline for quick overview of events		
Synchronized playback	Playback of video synchronized in time from up to 4 video sources simultaneously		
Export	Single images in JPEG format or video sequences in ASF format		

More information is available at www.axis.com

Optional accessories

AXIS 295 Video Surveillance Joystick - Easy control of Axis PTZ and dome network cameras.



AXIS Camera Station One – free of charge



Software solution for viewing and recording live video from a single Axis network camera.