

AXIS 262 Network Video Recorder

Complete network recording solution

Prevent shoplifting, reduce false alarms, increase personnel safety or view your premises remotely – by using a comprehensive Axis surveillance solution.

The AXIS 262 Network Video Recorder is a complete recording solution which is easy to use and install. It is ideal for storing video with up to megapixel resolution with no quality degradation; it will always give you the same image quality as the original image from the camera or video server. The 160 GB hard disk allows you to store e.g. 10 days of VGA resolution at one frame per second, eight channels. View, record and playback video from up to eight Axis network cameras simultaneously, via remote access. Scheduled and triggered recordings can be performed at a recording speed of up to 240 frames per second.

Connecting directly to your network, the open application protocol interface (API) and sophisticated networking functions based on open industry standards greatly simplify systems integration. Together with Axis network cameras and video servers, the AXIS 262 Network Video Recorder offers the complete surveillance solution.





- Records from up to eight network cameras up to megapixel resolution
- Simultaneous recording, live viewing and playback of recorded video
- Easy to install, use and manage
- Records up to 100 frames per second at VGA or 4CIF
- Remote access to recorded material as well as to live cameras
- 160 GB hard disk with Anti-Vibration



AXIS 262 Network Video Recorder

Specifications			
Video recording Compatibility	Motion JPEG Compatible with all Axis network video products running	System alarm notification	Output 1: Alarm recording status Output 2: Channel lost status Output 3: Hard disk error Output 4: Hard disk full Alarm notification via email if failure on hard disk or system
Recording frame rate	with firmware 4.15 and higher Up to 240 frames per second in QVGA or CIF Up to 100 frames per second in VGA or 4CIF		
Recording storage Video channels	160 GB hard disk drive with Anti-Vibration 8 video channels	Security Connectors	Multiple user access levels with password protection Ethernet 10BaseT/100BaseTX, RJ-45 Terminal block: 4 alarm inputs, 4 outputs D-Sub for RS-232 port for UPS (Uninterruptible Power Supply) CPU: VIA C3 RAM: 256 MB Flash: 128 MB
Resolution	Up to and exceeding 1280x1024 (always the same as camera's resolution, with no degradation)		
Camera live view Live sequence mode	All cameras can be monitored through AXIS 262 Several configuration options for how the AXIS 262 will	Processors and memory	
	sequence through the video sources	Power	12 V DC, max 50 W (typically 40 W)
Audio Support	Full duplex live audio support through direct connection to audio enabled cameras and servers. No audio recording	Operating conditions	5 - 40 °C (41 – 104 °F), humidity 20 - 80% RH (non condensing)
PTZ support	Control of all Axis PTZ and dome cameras through direct	Language support	English, German and Japanese (automatic selection)
Alarm recording	connection to camera Recordings can be started by HTTP notification from a network camera/video server or by a trigger from a digital	Installation, management and maintenance Video access from Web browser Minimum Web browsing requirements	Installation tool on a CD and Web-based configuration Support for firmware upgrades over HTTP; firmware available at www.axis.com
Alorm recording	input on the AXIS 262 The frame rate for alarm recordings can be specified		Full control through the Web browser
Alarm recording frame rate	independently from the frame rate of scheduled recordings		Pentium 4 CPU 2 GHz or higher, or equivalent AMD 512 MB RAM AGP graphic card, Direct Draw, 32 MB RAM Windows XP Pro, DirectX 9.0 or later, Internet Explorer 6.x or later
Scheduled recording	Recordings can be scheduled for the various video sources with different frame rates		
Manual recording	Capability to manually start a recording with predefined frame rate	System integration support	Powerful API for software integration is available at www.axis.com including HTTP API Embedded operating system: Linux 2.4 The AXIS 262 can be configured to send a TCP notification when an alarm recording starts and stops
Playback	Playback of recorded material, fast forward, fast reverse, single step forward and reverse		
Synchronized playback	Playback of video synchronized in time from up to 4 video sources simultaneously	Supported protocols	HTTP, TCP, SMTP, DHCP, ARP, DNS, NTP. More information on protocol usage available at www.axis.com
Search for recordings	Search for recordings based on date and time	Included Accessories	Power supply 12 V DC Power cords for Germany, UK and Japan Installation Guide CD with installation tool and User's Manual
Video clip export	Part of a recording can be downloaded to a remote computer		
Time synchronization	Date and time in the cameras and video servers are synchronized with the date and time in the AXIS 262. The date and time in the AXIS 262 can be synchronized with an external NTP server	Approvals	EMC: EN55022: 1998 Class B, EN61000-3-2, EN61000-3-3, EN61000-4-2, EN61000-4-3, EN61000-4-4, EN61000-4-5, EN61000-4-6, EN61000-4-11, EN 55024:1998, VCCi Safety: EN60950
Daylight saving time	Different time zones are supported	Dimensions (HxWxD) and weight	70 x 310 x 290 mm (2 ² /4" x 12 ³ /16" x 11 ⁷ /16") 5 kg (11 lbs) excl. power supply

AXIS 262 Network Office computers **AXIS 206** Video Recorder Network Camera The AXIS 292 Network Video Decoder is used to display video from AXIS 206 one camera on an Network Camera analog monitor 1 **AXIS 210** Т Network Camera I Office switch Camera switch н

Use a standard IP network to install your complete surveillance system. In the illustration above, a dedicated video surveillance network is formed when an AXIS 262 Network Video Recorder and four cameras are connected to a switch. This design minimizes its impact on the office network traffic since no traffic will occur between the camera switch and the office switch unless an authorized viewer on the office network wants access to live and recorded video.

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AXIS 211

Network Camera

AXIS COMMUNICATIONS Make your network smarter

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