

AXIS 292 Network Video Decoder

*Decodes digital video & audio streams
for analog systems*

AXIS 292 Network Video Decoder decodes MPEG-4 or Motion JPEG video, as well as audio streams, from Axis video sources into high-quality analog video and audio signals. This allows analog video devices such as monitors and video switches to be connected to Axis network video products.

AXIS 292 is ideal for displaying live video on monitors in locations where a PC is not required, for showing e.g. images from entrance cameras in stores, product displays in shops and malls, etc. AXIS 292 can also be used to easily and cost-effectively connect existing analog video surveillance systems at different locations. Video from analog cameras, optionally combined with audio streams, can be transferred via Axis video servers over an IP network, bridging long or shorter distances, and be converted back to analog video and audio by AXIS 292 decoders at any location on the network.

Sensitive video streams can be encrypted using HTTPS. Large areas can be monitored anywhere the network goes, by switching automatically or manually between up to 128 different video sources. AXIS 292 can be configured to switch between video sources at given time intervals, as well as to keep track of multiple events continuously. With auto-connect on alarm from the video source, e.g. when motion is detected, video can be displayed instantly, allowing the viewer to take appropriate action.



- Decodes MPEG-4 and Motion JPEG
- Provides high quality analog video and audio
- Sequence mode for multiple video sources
- Supports secure management and encrypted video streams

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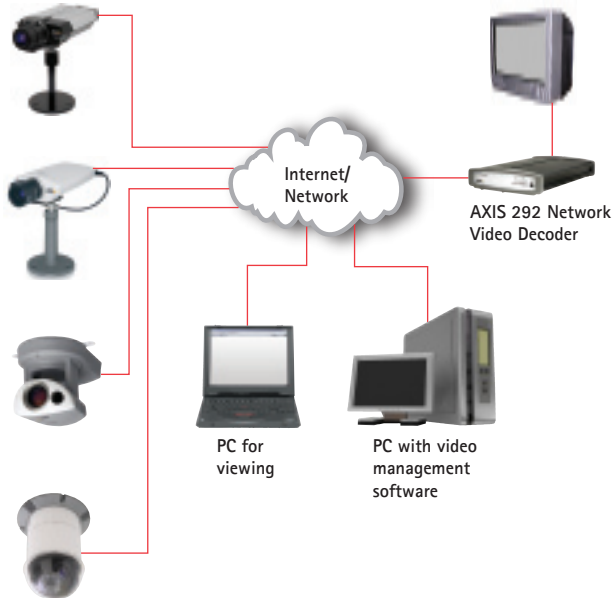


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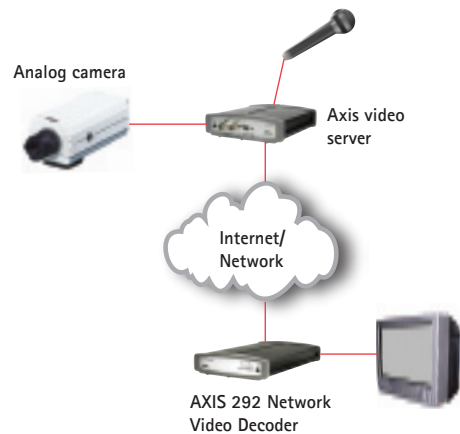
Specifications	
Video input	Any Axis network camera or video server
Video output	Analog PAL or NTSC Resolution > 500 TVL (depending on source resolution) Adjustable margins for various monitor types
Video decoding	Motion JPEG and MPEG-4 (auto detection) Unicast and multicast connection Frame rates up to 30/25 (NTSC/PAL) Bit rates up to 8 Mbit/s
Audio decoding	Stereo and mono G.711, G.721, G.723 and MPEG-1 Layer-2
Video sequencing	Up to 128 Axis video sources may be preconfigured Manual cycling (video select button) Automatic cycling (configurable time interval) Auto-connection on alarm from video source
Security	Password protected user access HTTPS encryption
Connectors	Analog video output: Composite video BNC or RCA, 1 Vpp, 75 Ω or S-Video 4-pol Mini-DIN (Y/C), 1 Vpp, 75 Ω Ethernet 10BaseT/100BaseTX, RJ-45 3.5 mm jack for Line out, stereo, to active speaker
Casing	Metal casing. Standalone, stackable or with brackets for wall- or cage mount
Processors and memory	CPU: AMD SC1200 Decoder: Sigma designs 32 MB RAM 32 MB Flash
Power	7-20 V DC, min 7 W
Operating conditions	5 - 50 °C (41 - 122 °F) Humidity: 20 - 80% RH (non condensing)
Installation, management and maintenance	AXIS Camera Management tool on CD and web-based configuration Internet Explorer 5.x or later For other operating systems and browsers, see www.axis.com/techsup Firmware upgrades over HTTP or FTP, firmware available at www.axis.com
System integration	AXIS VAPIX API
Supported protocols	IPv4, HTTP, HTTPS, SSL/TLS*, TCP, ICMP, RTSP, RTP, UDP, IGMP, RTCP, SMTP, FTP, DHCP, Bonjour**, ARP, DNS <i>*This product includes software developed by the Open SSL Project for use in the Open SSL Tool kit (www.openssl.org)</i> <i>**Bonjour is a trademark of Apple Computer Inc., registered in the U.S. and other countries</i>
Included accessories	Installation Guide, CD with User's Manual, software, installation and management tools, mounting kit, power supply 9V DC
Approvals	EN55022 Class B, EN55024 EN61000-3-2, EN61000-3-3 FCC Subpart B Class A, B, VCCI Class B C-tick AS/NZS 3548 EN60950-1 Power supply: EN60950, UL, CSA
Dimensions (HxWxD) and weight	42 x 140 x 228 mm (1.7" x 5.5" x 8.9") 732 g (1.6 lbs) excl. power supply

IP Surveillance Network

Axis network cameras



Connect existing analog systems



www.axis.com