

AXIS 214 PTZ Network Camera

Day & night camera with pan/tilt/zoom and audio

AXIS 214 PTZ 네트워크 카메라는 전문적인 영상 감시와 원격 모니터링을 위한 고성능 카메라입니다. 원격 Pan/Tilt/Zoom의 운영이 가능한 고품질의 컬러 카메라입니다. 오토 포커스가 지원되는 18배 광학 줌 렌즈로 가까운 지역뿐만 아니라 원거리의 영상까지, 이미지 품질 저하 없이 선명하게 모니터링할 수 있어 보다 방대한 지역의 감시가 가능합니다.

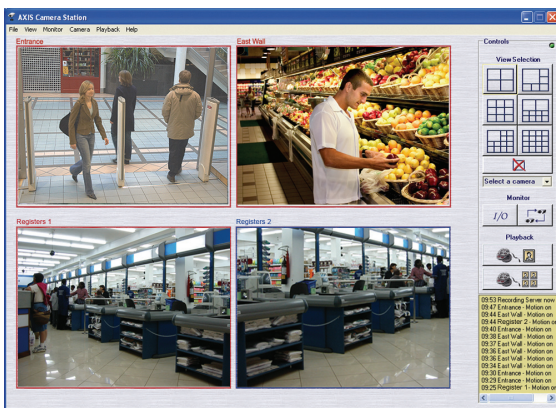
자동 Day/Night 기능과 고성능 CCD로 낮은 조도에서도 완벽한 컬러 이미지를 제공하여 조도 확보가 극도로 어려울 경우, 선명한 흑백 영상을 자동적으로 보여줍니다. 오디오 기능 내장으로 원격지의 영상 뿐만 아니라 음성의 청취와 함께 방문자나 침입자에게 경고 방송도 가능하여 영상 감시의 효과를 극대화 할 수 있습니다

Pre/Post 알람 이미지 버퍼링, 움직임 감지 기능 내장, 스케줄 기능, 이벤트 발생시 자동적으로 알람 통지, 양방향 오디오 사용 가능

AXIS 214 PTZ는 원격지의 시설물, 자원, 사람을 모니터링 하는데 가장 이상적입니다.



- 18배 광학 줌과 오토 포커스, Pan/Tilt 카메라
- 자동 Day & Night 기능
- 양방향 오디오
- MPEG-4와 Motion-JPEG의 동시 지원
- 고해상도 카메라 - 720x480 NTSC



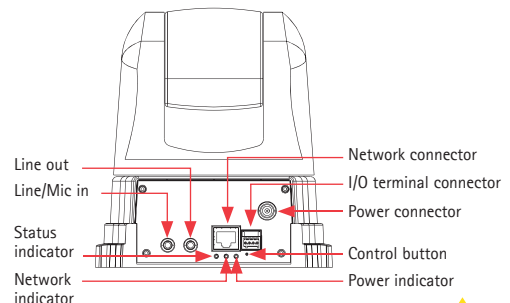
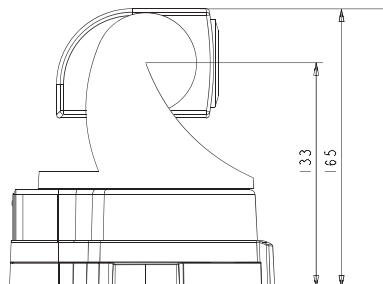
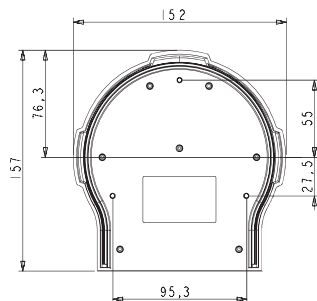
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Specifications

Models	AXIS 214 PTZ 50 Hz (PAL) AXIS 214 PTZ 60 Hz (NTSC)	Power	12 V DC, max 14 W
Image sensor	1/4" Sony ExView HAD CCD	Operating conditions	0 - 45 °C (32 - 113 °F) Humidity 20 - 80% RH (non-condensing)
Lens	18x zoom, auto focus F1.4, 4.1 - 73.8 mm, horizontal viewing angle 2.7° - 48° Focus range: 10 mm (wide) or 800 mm (tele) to infinity	Installation, management and maintenance	AXIS Camera Management tool on CD and web-based configuration Configuration of backup and restore Firmware upgrades over HTTP or FTP, firmware available at www.axis.com
Minimum illumination	Color mode: 0.3 lux at F1.4, 30IRE Black/white mode: 0.005 lux at F1.4, 30IRE	Video access from Web browser	Camera live view, sequence tour capability for up to 20 Axis video sources*, customizable HTML pages
Video compression	Motion JPEG MPEG-4 Part 2 (ISO/IEC 14496-2), Profiles: ASP and SP	Minimum Web browsing requirements	Pentium III CPU 500 MHz or higher, or equivalent AMD 128 MB RAM AGP graphic card, Direct Draw, 32 MB RAM Windows XP, 2000, Server 2003, DirectX 9.0 or later Internet Explorer 6.x or later For other operating systems and browsers see www.axis.com/techsup
Resolutions	Resolutions 4CIF, 2CIFexp, 2CIF, CIF, QCIF max 704x480 (NTSC) 704x576 (PAL) min 160x120 (NTSC) 176x144 (PAL)	System integration support	Powerful API for software integration available at www.axis.com including AXIS VAPIX API, AXIS Media Control SDK, event trigger data in video stream, embedded scripting and access to serial port peripherals over HTTP/TCP. Watchdog secures continuous operation, can be monitored by other systems via event notification Embedded operating system: Linux
Frame rate	Motion JPEG: Up to 30/25 fps in all resolutions MPEG-4: Up to 21/17 fps at 4CIF/2CIFexp Up to 30/25 fps at 2CIF/CIF/QCIF	Supported protocols	IP, HTTP, HTTPS, SSL/TLS*, TCP, ICMP, SNMPv1/v2c/v3 (MIB-II), RTSP, RTP, UDP, IGMP, RTCP, SMTP, FTP, DHCP, UPnP, ARP, DNS, DynDNS, SOCKS, NTP etc. More information on protocol usage available at www.axis.com ** This product includes software developed by the Open SSL Project for use in the Open SSL Tool kit (www.openssl.org)
Video streaming	Simultaneous Motion JPEG and MPEG-4 Controllable frame rate and bandwidth Constant and variable bit rate (MPEG-4)	Video management software (not incl.)	AXIS Camera Station - Surveillance application for viewing, recording and archiving up to 25 cameras AXIS Camera Management - Video installation and management tool AXIS Camera Explorer - Basic software for viewing and manual recording See www.axis.com/partner/adp_partners.htm for more software applications via partners
Image settings	Compression levels: 11 (Motion JPEG) /23 (MPEG-4) Rotation: 90°, 180°, 270° Aspect ratio correction Backlight compensation, brightness, sharpness, exposure and white balance Configurable IR cut filter Auto/Day/Night Overlay capabilities: time, date, text or image De-interlace (4 CIF resolution)	Included accessories	Ceiling mount kit, Installation Guide, CD with User's Manual, demo software, installation and management tools, connector kit, MPEG-4 licenses (1 encoder, 1 decoder), MPEG-4 decoder (Windows) Indoor power supply 12 V, 3 A
Pan/Tilt/Zoom	Pan: ±170°, Max speed 100°/sec Tilt: -30° to 90°, Max speed 90°/sec Zoom: 18x optical, 12x digital (216x in total) 20 preset positions Designed for operator control*	Accessories (not incl.)	IP 65-rated dome housing for outdoor installation, AXIS MPEG-4 Decoder 10 user license pack
Shutter time	1 to 1/10000 sec	Approvals	EN55022 Class A, EN 55024, EN61000-3-2, EN61000-3-3, EN61000-6-1, EN61000-6-2 FCC Part 15 Subpart B Class A, VCCI Class A, C-tick AS/NZS CISPR 22, ICES-003 Class A, EN60950 Power Supply: UL, cUL, EN60950
Audio	Two-way, full duplex G.711 PCM 64kbit/s, G.726 ADPCM 32 or 24 kbit/s	Maximum dimensions (HxWxD) and weight	179 x 152 x 157 mm (7 1/32 x 5 31/32 x 6 3/16) 1110 g (2 7/16 lbs)
Security	Multiple user access levels with password protection, IP address filtering, HTTPS encryption		
Users	20 simultaneous users Unlimited number of users using multicast (MPEG-4)		
Alarm and event management	Events triggered by built-in multi-window motion detection, external inputs or according to a schedule Image upload over FTP, email and HTTP Notification over TCP, email, HTTP and external output Pre- and post alarm buffer of 9 MB (approx 5 min of QCIF resolution video at 4 frames per sec)		
Connectors	Ethernet 10BaseT/100BaseTX, RJ-45 Terminal block for 1 alarm input, 1 output and alternative power connection Audio connector: Line/mic in: Pink, 3,5mm tele jack Line out: Lime, 3,5mm tele jack		
Processors and memory	CPU: ETRAX 100LX 32bit Video processing and compression: ARTPEC-2 RAM: 32 MB, Flash: 8 MB Battery backed-up real-time clock		

* Not designed for continuous PTZ movements e.g. Guard tour. For continuous movement, please see Axis network dome offering



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