



دوربین مدار بسته

AXIS Q6075

درباره ما

شرکت مهندسی مکسا مفتخر است که توانسته است طیف وسیعی از محصولات سخت افزاری مرتبط با حوزه امنیت کنترل تردد مانند انواع دوربین های مدار بسته، انواع دستگاه های حضور و غیاب، گیت های کنترل تردد، راهبندها، گیت ها و راکت های بازرسی بدنی و همچنین محصولات نرم افزاری شامل نرم افزار اکسس کنترل، نرم افزار جامع حراست، نرم افزار پلاک خوان و ... را در اختیار کلیه کسب و کارهای بزرگ ایرانی قرار دهد.

چرا مکسارا انتخاب کنیم؟

- ✓ ۱ سال گارانتی محصولات
- ✓ ۵ سال وارانتی محصولات
- ✓ پشتیبانی فعال
- ✓ کارشناس حضوری
- ✓ تعمیر دوره ای
- ✓ تعویض دستگاه
- ✓ نصب تخصصی
- ✓ تیکت پشتیبانی

مشخصات

- ✓ مناسب فضای داخلی با HDTV 1080p و زوم اپتیکال 40x
- ✓ فشرده سازی تصویر: H264, H265, Zipstream
- ✓ سنسور پردازش تصویر: 1/2.8 اینچی CMOS
- ✓ میدان دید عمودی: ۳۹.۱-۱.۱۸° (1080p)
- ✓ میدان دید افقی: ۶۵.۱-۲.۰۰° (1080p)
- ✓ دید در شب و روز: فیلتر برش مادون قرمز با قابلیت جداسازی خودکار
- ✓ فاصله کانونی: ۱۷۰-۴.۲۵ میلی متر
- ✓ حافظه: ۱۰۲۴ مگابایت رم و ۵۱۲ مگابایت فلش
- ✓ گواهینامه استاندارد IP66 و IP67 (محافظت در شرایط آب و هوایی خاص)
- ✓ گواهینامه استاندارد FIPS140-2 و جلوگیری از دسترسی افراد غیر مجاز
- ✓ دارای قابلیت Min. illumination (lux) Color/B&W و جبران کمبود نور
- ✓ دارای قابلیت WDR و تکنولوژی نوریاب (Light finder)



Variants AXIS Q6075 50 Hz
AXIS Q6075 60 Hz

Camera	
Image sensor	1/2.8" progressive scan CMOS
Lens	4.25–170 mm, F1.6–4.95 Horizontal field of view: 65.1°–2.00° (1080p) Vertical field of view: 39.1°–1.18° (1080p) Autofocus, auto-iris
Day and night	Automatically removable infrared-cut filter
Minimum illumination	Color: 0.1 lux at 30 IRE, F1.6 B/W: 0.002 lux at 30 IRE, F1.6 Color: 0.15 lux at 50 IRE, F1.6 B/W: 0.003 lux at 50 IRE, F1.6
Shutter speed	1/11000 s to 1/3 s with 50 Hz 1/11000 s to 1/3 s with 60 Hz
Pan/Tilt/Zoom	Pan: 360° endless, 0.05°–450°/s Tilt: 180°, 0.05°–450°/s Zoom: 40x optical, 12x digital, total 480x zoom E-flip, 256 preset positions, tour recording (max 10, max duration 16 minutes each), guard tour (max 100), control queue, on-screen directional indicator, orientation aid PTZ, set new pan 0°, adjustable zoom speed, focus recall

System on chip (SoC)	
Model	ARTPEC-7
Memory	1024 MB RAM, 512 MB Flash
Compute capabilities	Machine learning processing unit (MLPU)

Video	
Video compression	H.264 (MPEG-4 Part 10/AVC) Baseline, Main and High Profiles H.265 (MPEG-H Part 2/HEVC) Main Profile Motion JPEG
Resolution	HDTV 1080p 1920x1080 to 320x180
Frame rate	Up to 50/60 fps (50/60 Hz) in HDTV 1080p
Video streaming	Multiple, individually configurable streams in H.264, H.265 and Motion JPEG Axis Zipstream technology in H.264 and H.265 Controllable frame rate and bandwidth VBR/ABR/MBR H.264/H.265
Image settings	Manual shutter time, compression, color, brightness, sharpness, white balance, exposure control, exposure zones, fine tuning of behavior at low light, rotation: 0°, 180°, text and image overlay, polygon privacy masks, electronic image stabilization (EIS), freeze on PTZ, automatic defog, backlight compensation, scene profiles Wide Dynamic Range (WDR): Up to 120 dB depending on scene, highlight compensation

Audio	
Audio streaming	Two-way, full duplex, half-duplex, simplex
Audio encoding	24bit LPCM, AAC-LC 8/16/32/48 kHz, G.711 PCM 8 kHz, G.726 ADPCM 8 kHz, Opus 8/16/48 kHz Configurable bit rate
Audio input/output	Requires multicable (sold separately) for external microphone or line input, and line output, automatic gain control

Network	
Network protocols	IPv4, IPv6 USGv6, ICMPv4/ICMPv6, HTTP, HTTP/2, HTTPS, TLS, QoS Layer 3 DiffServ, FTP, SFTP, CIFS/SMB, SMTP, mDNS (Bonjour), UPnP®, SNMP v1/v2c/v3 (MIB-II), DNS/DNSv6, DDNS, NTP, NTS, RTSP, RTP, SRTP/RTSPS, TCP, UDP, IGMPv1/v2/v3, RTCP, ICMP, DHCPv4/v6, ARP, SSH, NTCIP, LLDP, CDP, MQTT, Secure syslog (RFC 3164/5424, UDP/TCP/TLS), Link-Local address (ZeroConf)

System integration	
Application Programming Interface	Open API for software integration, including VAPIX® and AXIS Camera Application Platform; specifications at axis.com One-Click Cloud Connection ONVIF® Profile G, ONVIF® Profile S and ONVIF® Profile T, specification at onvif.org

Event conditions	Audio: audio detection Device status: above operating temperature, above or below operating temperature, below operating temperature, fan failure,
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IP address removed, network lost, new IP address, shock detected, storage failure, system ready, within operating temperature
Edge storage: recording ongoing, storage disruption
I/O: digital input, manual trigger, virtual input
MQTT subscribe
PTZ: PTZ malfunctioning, PTZ movement, PTZ preset position reached, PTZ ready
Scheduled and recurring: scheduled event
Video: live stream open

Event actions	Day/night mode, overlay text, video recording to edge storage, pre- and post-alarm video buffering, send SNMP trap PTZ: PTZ preset, start/stop guard tour File upload via FTP, SFTP, HTTP, HTTPS network share and email Notification via email, HTTP, HTTPS and TCP External output activation, audio recording to edge storage, play audio clip MQTT publish
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Built-in installation aids	Pixel counter, leveling guide
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Analytics	
Applications	AXIS Object Analytics, AXIS Scene Metadata, AXIS Video Motion Detection, AXIS Motion Guard, AXIS Fence Guard, AXIS Loitering Guard, autotracking 2, active gatekeeper, audio detection Included Basic analytics (not to be compared with third-party analytics): object removed, enter/exit detector, object counter Supported Support for AXIS Camera Application Platform enabling installation of third-party applications, see axis.com/acap

AXIS Object Analytics	Object classes: humans, vehicles Scenarios: line crossing, object in area, crossline counting, time in area Up to 10 scenarios Other features: triggered objects visualized with trajectories, color-coded bounding boxes and tables Polygon include/exclude areas Perspective configuration ONVIF Motion Alarm event
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AXIS Scene Metadata	Object classes: humans, faces, vehicles (types: cars, buses, trucks, bikes), license plates Object attributes: confidence, position
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Approvals	
EMC	CISPR 32 Class A, EN 55035, EN 55032 Class A, EN 61000-3-2, EN 61000-3-3, EN 61000-6-1, EN 61000-6-2 Australia/New Zealand: RCM AS/NZS CISPR 32 Class A Canada: ICES-3(A)/NMB-3(A) Japan: VCCI Class A Korea: KCC KN32 Class A, KN35 USA: FCC Part 15 Subpart B Class A

Safety	IEC/EN/UL 60950-1, IS 13252 IEC/EN 62368-1
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Environment	IEC/EN 60529 IP52, IEC 60068-2-1, IEC 60068-2-2, IEC 60068-2-6, IEC 60068-2-14, IEC 60068-2-27, IEC 60068-2-78
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Network	NIST SP500-267
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Cybersecurity	ETSI EN 303 645, FIPS 140 Midspan: EN 60950-1, GS, UL, cUL, CE, FCC, VCCI, CB, KCC, UL-AR
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Cybersecurity	
Edge security	Software: Signed OS, brute force delay protection, digest authentication and OAuth 2.0 RFC6749 OpenID Authorization Code Flow for centralized ADFS account management, password protection, AES-XTS-Plain64 256bit SD card encryption Hardware: Axis Edge Vault cybersecurity platform TPM 2.0 (CC EAL4+, FIPS 140-2 Level 2), secure keystore, secure boot

Network security	IEEE 802.1X (EAP-TLS, PEAP-MSCHAPv2), IEEE 802.1AE (MACsec PSK/EAP-TLS), HTTPS/HSTS, TLS v1.2/v1.3, Network Time Security (NTS), X.509 Certificate PKI, host-based firewall
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Documentation	AXIS OS Hardening Guide
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Axis Vulnerability Management Policy
 Axis Security Development Model
 AXIS OS Software Bill of Material (SBOM)
 To download documents, go to axis.com/support/cybersecurity/resources
 To read more about Axis cybersecurity support, go to axis.com/cybersecurity

General

Casing	IP52-rated Metal casing (aluminum), Acrylic (PMMA) clear dome
Sustainability	PVC free
Power	Axis PoE+ midspan 1-port: 100–240 V AC, max 22.4 W IEEE 802.3at Type 2 Class 4 Camera PoE consumption: typical 11 W, max 17.1 W Multiconnector: 24 V DC +/- 10%, typical 10.5 W, max 16.1 W 24 V AC +/- 10%, typical 16.5 VA, max 25.3 VA
Connectors	RJ45 10BASE-T/100BASE-TX PoE, multiconnector (cable sold separately) for AC/DC power, 4 configurable alarm inputs/outputs, mic in, line mono input, line mono output to active speaker
Storage	Support for SD/SDHC/SDXC card Support for SD card encryption Support for recording to network-attached storage (NAS) For SD card and NAS recommendations see axis.com

Operating conditions	0 °C to 50 °C (32 °F to 122 °F) Humidity 10–85% RH (non-condensing)
Storage conditions	–40 °C to 65 °C (–40 °F to 149 °F) Humidity 5–95% RH (non-condensing)
Weight	Camera: 2.85 kg (6.3 lb); with drop-ceiling mount: 3.5 kg (7.7 lb)
Dimensions	Hard-ceiling: Ø198 x 240 mm (Ø7.8 x 9.45 in) Drop-ceiling: Ø248 x 243 mm (Ø9.76 x 9.57 in)
Included accessories	Axis PoE+ midspan 1-port, Recessed mount for hard and drop ceilings, Smoked dome cover Installation Guide, Windows decoder 1-user license
Optional accessories	AXIS P55/AXIS Q60 Multi-connector cable, 5 m AXIS T91 Mounting Accessories, AXIS T8415 Wireless Installation Tool, AXIS T90 Illuminators, AXIS T8310 Video Surveillance Control Board, multi-user decoder license pack
Video management software	AXIS Companion, AXIS Camera Station, Video management software from Axis' Application Development Partners available on www.axis.com/vms
Languages	English, German, French, Spanish, Italian, Russian, Simplified Chinese, Japanese, Korean, Portuguese, Traditional Chinese, Dutch, Czech, Swedish, Finnish, Turkish, Thai, Vietnamese
Warranty	5-year warranty, see axis.com/warranty

