OUAD NETWORK CAMERA









Explore our QUADZ2812IP32MP-Al quad-lens camera, a pioneering solution redefining the way we perceive and protect our environment. This innovation offers an unrivalled 360-degree personalized view, allowing you to pan, tilt and zoom to suit your needs. Equipped with state-of-the-art night vision technology, the camera reveals a dazzling 35-meter view in full color, even in the dark. Say goodbye to monochrome imagery, and immerse yourself in natural color 24/7. Its adaptable design allows for wall, ceiling or corner installation, ensuring flexibility to suit your space. Powered by an included 60W injector or 24 VAC power supply, it integrates seamlessly into your existing infrastructure. Discover an all-in-one solution for optimal surveillance.



QUADZ2812IP32MP-AI



4X 8MP RESOLUTION



2.8-12MM MOTORIZED LENS



IR UP TO 30M



ALARM/AUDIO IN/OUT



360° LONG RANGE



60W INJECTOR INCLUDED 24 VAC POWER SUPPLY



WATERPROOF & DUST-TIGHT



IMPACT RESISTANT



MICRO SD CARD SLOT UP TO 256 GB

QUADZ2812IP32MP-AI



© CAMERA	
IMAGE SENSOR	1/1.8"
MAX. RESOLUTION	8MP 3840x2160 (EA)
SCANNING SYSTEM	CMOS progressif
MIN. ILLUMINATION	Color : 0,006 Lux @ (F1.2, AGC ON), B/W : 0,002@ (F1.2, AGC ON); O Lux with IR ON / White light ON
SHUTTER SPEED	1/5 s to 1/20000 s
DAY & NIGHT	IR Cut Filter
ANGLE ADJUSTMENT	Four flexible lens in one track, slide range: -60° to 60°, Tilt: 0° to 90°, rotate: 0° to 355°

© LENS	
FOCAL LENGTH	2,8 à 12 mm Varifocal motorized lens
MAX. APERTURE RATIO	F1.30
ANGULAR FIELD OF VIEW	Horizontal field of view: 48° à 112° Vertical field of view: 27° à 58° Diagonal field of view: 55° à 138°
LENS MOUNT	Ф16.7

ILLUMINATOR	
SUPPLEMENT LIGHT TYPE	IR and Warm light
SUPPLEMENT LIGHT RANGE	Up to 30 m (IR) / 15 m (Warm light)
IR WAVELENGTH	850nm
SMART SUPPLEMENT LIGHT	YES

⊙ VIDEO	
MAIN STREAM	50/60 Hz: 25 fps 8MP(3840x2160),5MP(2592x1944,3072x1728), 4MP(2592x1520), 3MP(2304x1296),1080P(1920x1080), 960P(1280*960),720P(1280x720)
SUB-STREAM	50/60 Hz: 25 fps 720P(1280x720), VGA(640x480),QVGA(320x240)
VIDEO COMPRESSION	Mainstrea m: H.265+/H.265/H.264+/H.264 Substrea m: H.265/H.264/MJPEG
VIDEO BIT RATE	8 kbps to 16 Mbps
H.264 TYPE	Baseline Profile/Main Profile/High Profile
H.265 TYPE	Main Profile
REGION OF INTEREST	(ROI) YES

© EVENT	
BASIC EVENT	Motion detection
SMART FEATURES	Rare Sound Detection (SD) , Perimeter Intrusion Detection (PID), Face Detection (FD), Stationary Object Detection (SOD), Crowd Density Detection (CD), Human&Vehicle Detection (PD&VD), Line Crossing Detection (LCD), Queue Lenght Detection (QD), Heat Map (HM), Cross Counting (CC), License Plate Detection (LPD)

AUDIO	
AUDIO COMPRESSION	G.711
AUDIO BIT RATE	Auto
AUDIO SAMPLING RATE	8 kHz
ENVIRONMENT NOISE FILTERING	Yes

• NETWORK		
ETHERNET	1 RJ45 10M / 100M / 1000M Ethernet port	
PROTOCOLS	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP/RTSP, SMTP, NTP, UPnP, SNMP, HTTPS, FTP, PPPoE	
APP PROGRAMMING INTERFACE ONVIF(Profil S/G/T)		
SIMULTANEOUS	Jusqu'à 92 flux	
USER/HOST	Up to 32 users, 2 levels: Administrator and User	
COMPATIBLE W	IE 10/11, Chrome V.57/above, Firefox V.52/above. Safari V.12.1/above, Edge V.79/above.	

(•) IMAGE	
IMAGE SETTINGS	Rotate mode, saturation, brightness, contrast, sharpness, and white balance are adjustable by client software or web browser
DAY/NIGHT SWITCH	Day/Night/Image/Schedule
WIDE DYNAMIC RANGE	120 dB
IMAGE ENHANCEMENT	BLC, 3D DNR, HLC

INTERFACE	
ON-BOARD STORAGE	Micro SD card slot SD/SDHC/SDXC, up to 256 Go
ALARM	2 inputs, 2 outputs
AUDIO	1 input (RCA), 1 output (RCA)
HARDWARE RESET	Yes

⊙ GENERAL	
OPERATING CONDITION	-30~+55°C/less thsan ≤ 95% HR
INGRESS PROTECTION	IP67
PROTECTION RATING	IK10
INPUT VOLTAGE / CURRENT	ACV24/DCV12/Hi-PoE
POWER CONSUMPTION	Max. 43W
COLOR/MATERIAL	White/Alloy
DIMENSIONS	Ø300 mm × 195 mm
WEIGHT	Approx. 4.6kg
PACKAGE DIMENSION	500 mm × 395 mm × 385 mm

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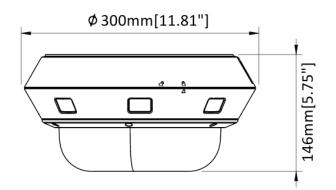


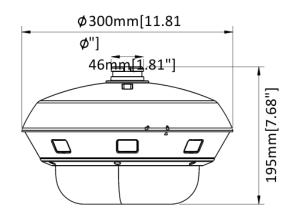


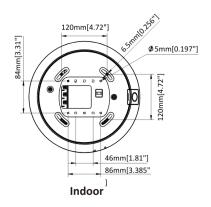


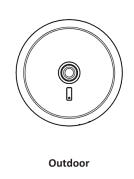


DIMENSIONS









ACCESSORIES







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