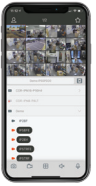


Multi-Sensor IP Camers - Total 32MP with AI Smart Features





KEY FEATURES

- 4 Individually Controlled 8MP Lenses / 360° Total Field of View
- 4-Channel Stream Output / Adjustable Varifocal Motorized
- IP67 / IK10 Water / Vandal Resistant Metal Alloy
- ColorMax Dual Source Illuminator (IR & Warm Light)
- AI / Smart Features



SPECIFICATIONS

CAMERA *	
Imaging Device	1/1.8" Progressive ColorMax CMOS
Effective Pixels	8MP (4K) 3840 (H) × 2160 (V) each
Scanning System	Progressive ColorMax CMOS
Min.Illumination	Color: 0.006 Lux @ (F1.2, AGC ON), B/W: 0.002 Lux @ (F1.2, AGC ON); 0 Lux with IR on/White light on
LENS *	
Focal Length (Zoom Ratio)	2.8 ~ 12mm Varifocal
Max. Aperture Ratio	No. F.1.30
Field of View	(Horizontal) 48° to 112°, (Vertical) 27° to 58°, (Diagonal): 55° to 138°
Angle Adjustment	Four flexible lens in one track, slide range: -60° to 60°, It: 0° to 90°, rotate: 0° to 355°
Lens Type	Varifocal motorized lens (M16)
Day & Night	IR Cut Filter
Shutter Time	1/5s - 1/20,000 s
Min. Object Distance	0.7m
ILLUMINATOR *	
Supplement Light Type	IR and Warm White light
Supplement Light Range	Up to (98 feet) (IR) / (75 feet) (Warm light)
IR Wavelength	850 nm
Smart Supplement Light	Yes
Region Of Interest (ROI)	Yes
Type of complementary light	Default warm light, switchable infrared light
VIDEO *	
Resolution	 Mainstream 50/60Hz: 25fps 8MP(3840x2160),5MP(2592x1944,3072x1728), 4MP(2592x1520),3MP(2304x1296),1080P(1920x1080), 960P(1280*960),720P(1280x720) Substream 50/60 Hz: 25fps 720P(1280x720),VGA(640x480),QVGA(320x240) Mobilestream@30fps VGA(640x480), QVGA(320x240)
Video Compression Format	Main stream: H.265+/H.265/H.264+/H.264, Sub stream: H.265+/H.265/H.264+/H.264/MJPEG, H.264 / Baseline Profile/Main Profile/High Profile H.265 / Main Profile
Video Bit Rate	8Kbps to 16 Mbps

AUDIO *	
Audio	1 input (RCA), 1 output (RCA)
Audio Compression	G.711
Audio Bit Rate	Auto
Audio Sampling Rate	8 kHz
Environment Noise Filtering	Yes
NETWORK *	
Protocol	TCP/IP,HTTP,DHCP,DNS,DDNS,RTP/RTSP,SMTP,NTP,UPnP,SNMP,HTTPS,FTP,PPPoE
Simultaneous Live View	Up to 92 streams
Application Program Interface	Open Compatibility, (Profile S / G / T)
User / Host	Up to 32 users, 2 levels: Administrator and User
Web Viewer	IE10/11, Safari V12.1 above ,Firefox V.52 above Google chrome V.57 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	(WDR) 120 dB
Image Enhancement	BLC, 3D DNR, HLC
INTERFACE *	
Image Enhancement	1 RJ45 10M/100M/1000M Ethernet port
On-Board Storage	Built-in Micro SD/SDHC/SDXC slot, up to 256GB
Alarm	2 inputs, 2 outputs
Reset	Yes
EVENT *	
Basic	Motion detection
Smart Feature	 License Plate Detection (LPD) Face Recognition (FR) Human&Vehicle Detection (PD&VD) Perimeter Intrusion Detection(PID) Line Crossing Detection(LCD) Cross Counting (CC) Stationary Object Detection (SOD) Heat Map(HM) Crowd Density Detection (CD) Queue Length Detection (QD) Rare Sound Detection (RSD)
ENVIRONMENTAL *	
Material / Protection	Metal Alloy Housing / IP67 Waterproof
Operating Conditions	Temp: -30~+55°C/ (-22~+140°F) Humidity: less than ≤ 95% RH
ELECTRICAL *	
Power	Max. 43W
Input Voltage / Current	ACV24/DCV12 / PoE+
MECHANICAL *	
Dimension (W x H x D)	300mm × 300mm × 195mm (11.8" x 11.8" x 7.7")
Weight	Approximately 4.6 kg (10.1lb)

COR-IP32DVA

