

FEATURES

- 4 Adjustable Lenses In One Camera Cover Up to 360° Field of View
- 4-Channel Steam Output, and Each Channel Can Output Max. 8MP (3840x2160) @ 25/30FPS
- 4-Channel Starlight and 120Db WDR
- All-in-One, Design IP, Multi-Channel, Multiple Use
- The Intelligence Functions of 4 Channels Can Be Enabled At The Same Time
- Built-in Dual Source Illuminator (IR & Warmlight)
- IP67 / IK10 Water Resistant and Vandal-Proof, Preventing Water Ingress for Outdoor Use



SPECIFICATIONS

Camera

Image Sensor	1/1.8" Progressive CMOS (EA)
Max Resolution	8MP 3840 (H) × 2160 (EA)
Min. Illumination	Color 0.006Lux @ F1.2 (AGC ON); B/W 0.002 lux @ (F1.2, AGC ON); 0 Lux with IR On / White Light On
Shutter Time	1/5s – 1/20,000 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	2.8 ~ 12mm, Varifocal Motorized Lens
Field of View	Horizontal FOV: 48° to 112° Vertical FOV: 27° to 58° Diagonal FOV: 55° to 138°
Lens Mount	16.7
Aperture	Max. F1.30

Illuminator

Supplement Light Type	IR and Warm Light
Supplement Light Range	Up to 98Ft (IR) / 49Ft (Warmlight)
IR Wavelength	850nm
Smart Supplement Light	Yes

Video

Resolution	Main Stream: 50/60Hz: 25FPS 8MP (3840x2160) 5MP (2592x1944, 3072x1728) 4MP (2592x1520) 3MP (2304x1296) 1080P(1920x1080) 960P (1280x960) 720P(1280x720)
	Sub Stream: 50/60Hz: 25FPS 720P(1280x720) VGA (640x480), QVGA (320x240)
Video Compression	Main Stream: H.265+/H.265/H.264+/H.264 Sub Stream: H.265+/H.265/H.264+/H.264/MJPEG
Video Bit Rate	8Kbps to 16Mbps
H.264 Type	Baseline Profile/Main Profile/High Profile
H.265 Type	Main Profile
Region of Interest (ROI)	Yes
Audio	
Audio Compression	G.711
Audio Bit Rate	Auto
Audio Sampling Environment	8 kHz
Noise Filtering	Yes

Network

Protocol	TCP/IP,HTTP,DHCP,DNS,DDNS,RTP/RTSP,SMTP,NTP,uPNP,SNMP,HTTPS,PPPoE
Simultaneous Live View	Up to 92 Streams
API	ONVIF (Profile S/G/T)
User/Host	Up to 32 Users 2 Levels: Administrator and User
Web Browser	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
Audio	1 Input (RCA), 1 Output (RCA)
Alarm	2 Inputs, 2 Outputs
Reset	Yes

General

Power	Max. 43W
Input Voltage/ Current	ACV24/DCV12/Hi-PoE
Material	Alloy
Dimension	11.8" x 7.7"
Package Dimension	19.7" x 15.6" x 15.2"
Protection	IP67, IK10
Weight	10.1lb
Operating Conditions	-40°F~+131°F / Less Than ≤ 95%

iPac AI Intelligence Suite / Video Analytics

- Face Recognition
- Line Cross
- Human / Vehicle Detection
- Perimeter Cross
- Face Attendance
- Stationary Object
- Suspect Tracking
- Queue Length Detection
- AI Scene / People Counting
- License Plate Detection
- Foot Traffic Heat Map
- Rare Sound Detection

Accessory (Included)



Wall Mount Bracket

Images

