

2× 4MP Dual Sensor Camera



Single IP with dual channels.

Camera	
Sensor	1/3.0" CMOS
Video Output	4MP (2688*1520)@25/20fps; 4MP(2560*1440)@25/20fps; 3MP(2304*1296) @30/25fps;2MP(1920*1080)@30/25fps
Min. Illumination	Colour: 0.002 lux (F1.6, AGC ON) 0 lux with IR on
Day/Night	IR-cut filter with auto switch (ICR)
Shutter	Auto/Manual, 1 ~ 1/100000s
Adjustment Angle	Pan: 0° ~ 180°, Tilt: 0° ~ 66°, Rotate: 0° ~ 346°
WDR	130dB
S/N	>52dB
Lens	
Focal Length	2.8mm
Iris Type	Fixed
Iris	F1.6
Field of View (H)	97.68°
Field of View (V)	52.67°
Field of View (D)	102.52°
Lens Type	Fixed
Illuminator	
Illumination Distance (IR)	30 m (98.4 ft)
Wavelength	850 nm
IR On/Off Control	Auto/Manual
Image	
White Balance	Auto/Outdoor/Fine Tune/Sodium Lamp/Locked/Auto2
Digital Noise Reduction	2D/3D DNR
Smart IR	Support
Flip	Normal; Flip Vertical; Flip Horizontal; 180°; 90° Clockwise, 90° Anti-clockwise
HLC	Support
BLC	Support
Defog	Digital Defog

Video	
Video Compression	Ultra 265; H.265; H.264; MJPEG
Frame Rate	Main Stream:4MP(2688*1520) ,Max 25fps; 4MP(2560*1440), Max 25fps; 3MP(2304*1296), Max 30fps; 1080P (1920*1080), Max 30fps; 720P(1280*720) Max 30fps Sub Stream: 720P (1280*720), Max 30fps; D1 (720*576), Max 30fps; 640*360,Max 30fps; 2 CIF(704*288), Max 30fps; CIF(352*288), Max 30fps; Third Stream: D1 (720*576), Max 30fps; 640*360,Max 30fps; 2CIF(704*288), Max 30fps; CI F(352*288), Max 30fps
Video Bit Rate	128 Kbps~16 Mbps
U-code	Support
OSD	Up to 8 OSDs
Privacy Mask	24 areas, up to 4 areas per scene
ROI	Support
Video Stream	Triple Streams
Audio	
Audio Compression	G.711U; G.711A
Audio Bitrate	64 Kbps
Two-way Audio	Support
Suppression	Support
Sampling Rate	8 KHz
Interface	
Audio I/O	1 Input: impedance 35kΩ; amplitude 2V [p-p] 1 Output: impedance 600Ω; amplitude 2V [p-p]
Alarm I/O	1/1
Serial Port	N/A
Built-in Mic	Built-in two mics
Built-in Speaker	N/A
Network	1 * RJ45 10M/100M Base-TX Ethernet
Network	
Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP, QoS, RTMP,SSL/TLS
Compatible Integration	ONVIF (Profile S, Profile G, Profile T, Profile M); API; SDK

Certification	
Protection	IP67 (IEC 60529), IK10 (IEC 62262)
General	
Power	DC 12V±25%, PoE (IEEE 802.3af)
Power Consumption	Max 9.1W
Power Interface	Ø 5.5mm coaxial power plug
Dimension	76×104×72mm (6.9" × 4.1" ×2.8") (L x W x H)
Weight	0.62kg(1.37lb)
Working Environment	-30 °C ~ 60 °C (-22 °F ~ 140 °F), Humidity: ≤95% RH (non-condensing)
Surge Protection	4KV
Reset Button	Support