

KEY FEATURES

- 1/2.9" Progressive CMOS
- 1.1mm IR Lens, 360° Angle of View
- Premium Components
- Dwarping Technology
- IR Range Up to 15 Feet
- IP64 Dust and Splash Proof Casing
- 2160 (H) × 2160 (V) Resolution

SPECIFICATIONS		
Resolution	5MP 2160(H)×2160(V)	
Image Sensor	1/2.9" Progressive CMOS (6.82M pixels)	
Min.Illumination	Color 0.01lux @ F1.2(AGC ON) ; B/W 0 lux @ IR ON	
Shutter Time	Auto/Manual 1/5 ~ 1/20000s	
Lens	1.1mm , Angle of view: 360°	
F No.	F 2.0 ±5%	
Day & Night	Auto switching infrared-cut filter (OSD on/off)	
WDR	Digital	
Video compression	H.265 / H.264	
Video Bit Rate	8Kbps ~ 8Mbps	
Video Streaming	3 individually adjustable streams	
Frame Rate	Mainstream 5MP (2160×2160) 1520x1520,1080x1080 , 720x720 Substeam 720x720,480x480,240x240 Mobilestream 480x480, 240x240	
Image Settings	Image rotate, Saturation, Contrast, Hue, Brightness, Sharpness	
BLC	Supported	
ROI	Supported	
Privacy Mask	Supported	









Protocols	TCP/IP,IPv4v6,HTTP,DHCP,DNS, DDNS,RTP/RTSP,PPPoE, SMTP,NTP,UPnP,SNMP,HTTPS,FTP
Compatibility	Open Compatibility,API,CortexPlug&Play
Network Interface	RJ45 10M / 100M Ethernet interface
Illumination	3pcs (SMD)
IR range	Up to 15 feet (5 m)
SD Card	Internal
Alarm Trigger	Yes, Screw Terminal
Audio	Yes
Video Output	Yes
Reset System	Hardware reset button and software
PoE	Yes
Casing	IP64 Dust and Splash Proof
Power Supply	DC 12V / POE
Consumption	≤ 5W
Storage Temperature	-30~+60°C (-22~+140°F)
Operating Temperature	-30~+55°C (-22~+131°F)
Dimensions	120 X 55mm (4.72 X 2.16 inches)
Weight	Approximately .88 lbs (400g)