



FEATURES

- 1/2.7" Progressive CMOS
- .5 ~ 50 mm (Motorized) IR Lens
- 8pcs (DragonFire® SMD)
- Triple Streaming
- IR Range up to 262 feet
- IP66 Waterproof
- 2592(H)×1944(V) Resolution

SPECIFICATIONS

Resolution	5MP 2592(H)×1944(V)
Image Sensor	1/2.7" Progressive CMOS (6.82M pixels)
Min.Illumination	Color 0.05lux @ F1.2(AGC ON) ; B/W 0 lux @ IR ON
Shutter Time	1/5 ~ 1/20000s
Slow shutter	Support
Lens	5.0 ~ 50 (Motorized) mm H.FOV: 45 ~ 7°
F-Stop	F 2.0 ±5%
Day & Night	IR cut filter with auto switch(Day/Night/Auto/ Schedule)
WDR	Digital Noise Reduction
Video Compression	H.265 / H.264
Video Bit Rate	8Kbps ~ 8Mbps
Triple Streaming	Yes
Frame Rate	Mainstream 5MP(2592×1944),4MP(2592x1520) 3MP(2048x1520),1080P(1920x1080), 960P(1280x960), 720P(1280x720) Substeam 720P(1280x720),VGA(640x480), QVGA(320x240) Mobilestream VGA(640x480), QVGA(320x240)
Image Settings	Flip,Rotation,Corridor mode, Saturation, Brightness, Contrast, Hue, Sharpness adjustable
BLC	Supported
ROI	Supported
Privacy Mask	Supported



AI Analytics	Perimeter Intrusion Detection, Line Crossing Detection, Stationary Object Detection, Pedestrian Detection, Face Detection, Cross Counting.
Protocols	TCP/IP, IPv4v6, HTTP, DHCP, DNS, DDNS, RTP/RTSP, PPPoE, SMTP, NTP, UPnP, SNMP, HTTPS, FTP
Compatibility	ONVIF® (Ver 2.6, Profile S, Profile G)
Network Interface	RJ45 10M / 100M Ethernet interface x1
Led	8pcs (DragonFire® SMD)
IR Range	Up to 262 feet (80m)
SD Card	Internal
Alarm Trigger	Yes , Screw Terminal
Audio	Yes
Video Output	No
Reset Button	Yes
PoE	Yes
Waterproof	IP66
Power Supply	DC 12V / PoE
Consumption	≤ 9W
Storage Temperature	-30~+60°C (-22~+140°F)
Operating Temperature	-30~+55°C (-22~+131°F)
Dimensions	Ø89 X 301mm (Ø3.5 X 11.8 inches)
Weight	Approximately 3.14 lbs (1427g)