

5MP VARIFOCAL NETWORK CAMERA with MOTORIZED ZOOM



FEATURES

- 1/2.9" Progressive CMOS
- 2.8 ~ 12 mm (Motorized) IR Lens
- Premium Components
- Dragonfire® LEDs
- IR Range up to 145 feet
- Metal Housing IP66 Waterproof
- 2592(H)×1944(V) Resolution

SPECIFICATIONS



Resolution	5MP 2592(H)×1944(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
Shutter Controls	Active Shutter Controls
Lens	2.8 ~ 12 mm (Motorized) H.FOV: 92 ~ 28°
F-Stop	F 1.6 ~ 2.9 ±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 Up to 15fps 5MP(2592×1944), 4MP(2592×1520) 3MP(2048×1520), 1080P(1920×1080), 960P(1280×960), 720P(1280×720) Substream 720P(1280×720), VGA(640×480), QVGA(320×240) Mobilestream VGA(640×480), QVGA(320×240)
Image Settings	Image rotate, Saturation, Contrast, Hue, Brightness, Sharpness
BLC	Supported
ROI	Supported
Privacy Mask	Supported

AI Analytics	Cross line Detection, Intrusion Detection, Stationary Object Alert, 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®, API, Cortex Plug&Play
Network Interface	RJ45 10M / 100M Ethernet interface
Illumination	40pcs (DragonFire® SMD) LEDs Stealth Infrared Cover
IR Range	Up to 145 feet (45m)
ePTZ	Digital Pan Tilt Zoom
SD Card	Internal
Alarm Trigger	Yes, Screw Terminal
Audio	Yes
Video Output	Yes
Reset System	Hardware reset button and software
PoE	Yes IEEE 802.3af / IEEE 802.3at
Casing	Metal Housing IP66 Waterproof
Power Supply	DC 12V / POE
Consumption	≤ 8W
Storage Temperature	-30~+60°C (-22~+140°F)
Operating Temperature	-30~+55°C (-22~+131°F)
Dimensions	84 X 242 mm (3.3 X 9.48 inches)
Weight	Approximately 1.77 lbs (805g)