

FEATURES

- 5MP Ultra HD Resolution
- H.265 Compression
- 2.8 – 12mm Motorized Varifocal Lens with Auto Focus
- Smart IR Up to 200 Feet
- Built-in POE
- ONVIF Compliant

SPECIFICATIONS

Image Sensor	1 / 2.7" Progressive CMOS
Resolution	5MP 2592 (H) x 1944 (W)
Min. Illumination	Color 0.05lux @ F1.2 (AGC ON);
Shutter	B/W 0 lux @ IR ON 1/5 ~ 1/20000s
Slow Shutter	Support
Lens	2.8~12mm Motorized
F No.	F 20 ± 5%
Day & Night	IR Cut Filter with Auto Switch
WDR	Digital
Video Compression	H.265 / H.264
Video Bit Rate	8Kbps ~ 8Mbps
Triple Stream	Yes
Image Settings	Rotate mode, Saturation, Brightness, Contrast, Hue, Sharpness Adjustable
BLC	Support
ROI	Support
Privacy Mask	Support
Video Analytics	Perimeter Intrusion Detection, Line Crossing Detection, Stationary Object Detection, Pedestrian Detection, Face Detection
Protocols	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP/RTSP, PPPoE, SMTP, NTP, UPnP, SNMP, HTTPS, FTP
Compatibility	ONVIF Version 2.6
Interface	RJ45 10M/100M Ethernet Interface
LED	x1
IR Range	Up to 200 Feet
Alarm Trigger	Yes
Audio	Yes
Video Output	Yes
Reset Button	Yes
POE	Yes
Weather Rating	IP 66
Power Supply	DC 12V/POE
Consumption	≤ 9W
Net Weight	1.6 lbs.


CHARACTERISTICS

Frame Rate	Main Stream 5MP (2592x1944), 4MP (2592x1520) 3MP (2048x1520), 1080P (1920x1080) 960P (1280x960), 720P (1280x720)
	Substream 720P (1280x720), VGA (640x480), QVGA (320x240)
	Mobile Stream VGA (640x480), QVGA (320x240)
Storage Temperature	-40° ~ +60°C
Operating Temperature	-40° ~ +44°C

DIMENSIONS
