

## Features

- ▶ Day/Night functionality , IR Cut Removable
- ▶ Smart IR , up to 50m (164 ft) IR distance
- ▶ 3D DNR (Digital Noise Reduction)
- ▶ Angle of view(H)
- ▶ H.265, H.264, MJPEG
- ▶ ROI(Region of Interest)
- ▶ Triple streams
- ▶ 9 : 16 corridor format
- ▶ ONVIF Conformance
- ▶ Wide temperature range : -35° C to 60 °C (-31 °F to 140 °F)



Camera	
Sensor	1/2.9", 2 Megapixel, Progressive scan CMOS
Shutter	Auto/Manual, 1/6~1/100000 s
Min. Illumination	Colour: 0.002 Lux (F1.4 , AGC ON) 0 Lux with IR on
Lens	2.8~12 mm, AF automatic focusing and motorized zoom lens
Day/Night	IR-cut lter with auto switch(ICR)
S/N	>52 dB
WDR	120dB
Video	
Max. Resolution	1920 x 1080 Pixels
Video Compression	Ultra 265, H.265, H.264, MJPEG
Frame Rate	1080P (1920x1080): Max. 30fps; 720P (1280x720): Max. 30fps D1 (720x576): Max. 8 fps
Video Streaming	Triple streaming
9:16 Corridor Mode	Supported
ROI	Up to 8 areas
HLC	Supported
Defog	Digital Defog
OSD	Up to 8 OSDs
Privacy Mask	Up to 8 areas
Smart VCA	
Behavior Detection	Intrusion, crossing line, motion detection
Exception Detection	Audio detection
Intelligent Identification	Face detection, Defocus, Scene change
Statistical Analysis	People counting
Audio	
Audio Compression	G.711
Two way audio	Supported
Storage	
Edge Storage	Micro SD , up to 128 GB
Network	
Protocols	IPv4, IPv6, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, SMTP, 802.1x, SNMP, SSL, TLS
Compatible Integration	ONVIF(Prole S, Prole G), API
Interface	
Audio I/O	Audio cable Input: impedance 35 k; amplitude 2 V[p-p] Output: impedance 600; amplitude 2 V[p-p]
Alarm I/O	1/1
Serial Port	N/A
Network	1 RJ45 10M/100M Base-TX Ethernet
Video Output	N/A
General	
Power	12 VDC, or PoE(IEEE802.3 af) Power consumption : Max 9 W
Dimensions(L x W XH)	253.4 x 86 x 71.7 mm(9.98" x 3.4" x 2.5")
Weight	0.58 kg (1.28 lb)
Working Environment	-35 °C ~ +60 °C (-31°F~140°F), Humidity 95% RH(non-condensing)
Ingress Protection	IP67