

Caractéristiques

- Starlight illumination
- Day/night functionality
- SmartIR, up to 30 m (98 ft) IR distance
- Up to 120 dB WDR (Wide Dynamic Range)
- 2D/3D DNR (Digital Noise Reduction)
- Ultra 265, H.265, H.264, MJPEG
- Embedded smart algorithm
- ROI (Region of Interest)
- Customized OSD
- ONVIF Conformance
- Wide temperature range: -35°C to 60°C (-31°F to 140°F)
- Wide input voltage range of $\pm 25\%$
- IK10 vandal resistant
- IP67



Spécification

Camera	
Sensor	1/2.7", progressive scan, 5.0 megapixel, CMOS
Lens	4.0 mm@F1.6
DORI Distance	Lens: 4mm, Detect(m): 90, Observe(m): 36, Recognize(m): 18, Identify(m): 9
Angle of View (H)	79.7°
Angle of View (V)	51.8°
Angle of View (O)	98.1°
Adjustment angle	Pan: 0°~360° Tilt: 0°~90° Rotate: 0°~360°
Shutter	Auto/Manual, 1/6~1/100000 s

Minimum Illumination	Colour: 0.005 Lux (F1.6, AGC ON) 0 Lux with IR
Day/Night	IR-cut filter with auto switch (ICR)
Digital noise reduction	2D/3D DNR
S/N	>52 dB
IR Range	Up to 30m (98 ft) IR range
Defog	Digital Defog
WDR	120dB
Video	
Video Compression	Ultra 265,H.265, H.264,MJPEG
H.264 code profile	Baseline profile, Main Profile, High Profile
Frame Rate	Main Stream: 5MP(2592 x 1944): Max.20 fps, 5MP(2592 x 1944): Max.25 fps(WDR OFF), 4MP(2560 x 1440): Max. 30 fps,3MP(2048x 1536): Max. 30 fps, 2MP(1920 x 1080): Max.30 fps; Sub Stream:2MP(1920 x 1080): Max.30 fps; Third Stream: D1(720 x 576): Max.30 fps;
HLC	Supported
BLC	Supported
9:16 Corridor Mode	Supported
OSD	Up to 8 OSDs
Privacy Mask	Up to 8 areas
ROI	Up to 8 areas
Motion Detection	Up to 4 areas
Smart	
Behavior Detection	Intrusion, cross line, motion detection
Intrusion	Enter and loiter in a pre-defined virtual region
cross line	Cross a pre-defined virtual line
motion detection	Moving within a pre-defined virtual region
Recognition:	Face detectionAudio detection
Intelligent Identification	Defocus, Scene Change
Statistical Analysis	People counting
General Function	Watermark, IP Address Filtering, Tampering Alarm, Alarm input, Alarm output, Access Policy, ARP Protection, RTSP Authentication, User Authentication
Audio	
Audio Compression	G.711
Two-way audio	Supported
Suppression	Supported
Sampling Rate	8 KHZ

Storage

Edge Storage Micro SD, up to 128 GB

Network Storage ANR

Network

Protocols IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP

Compatible Integration ONVIF(Profile S, Profile G), API

Interface

Audio I/O 2 Input: impedance 35 k; amplitude 2 V [p-p]

1 Output: impedance 600 ; amplitude 2 V [p-p]

Alarm I/O 1/ 1

Network 1 RJ45 10M/100M Base-TX Ethernet

General

Power 12 V DC±25%, PoE (IEEE802.3 af)

Power consumption: Max.8.7W

Dimensions (Ø x H) 108.5 x 81 mm (Ø4.28" x 3.2")

Weight 0.45 kg (0.99 lb)

Working Environment -35°C ~ +60°C (-31°F ~ 140°F), Humidity:10%~95% RH(non-condensing)

Ingress Protection IP67

Vandal Resistant IK10