



Smart IP 2.8mm Array Dome 4 Megapixel

This 4 Megapixels mini security camera IP Network dome comes with smart function like trip line, line crossing, face detection, people counting, Smart IR, True WDR, and IP67

- Day/night functionality
- Smart IR, up to 30 m (98 ft) IR distance
- Up to 120 dB WDR (Wide Dynamic Range)
- 3D DNR (Digital Noise Reduction)

Compression

- H.265, H.264, MJPEG

- Embedded smart algorithm
- ROI (Region of Interest)
- Customized OSD

Network

ONVIF Conformance

Structure

- Wide temperature range: -35°C to 60°C (-31°F to 140°F)
- Wide input voltage range of $\pm 25\%$
- IK10 vandal resistant
- IP67

Specification

Video Streaming	3
Video Compression	H.265, H.264, MJPEG, Smart Codec
WDR	True WDR 120dB
Exception Detection	Audio detection
ROI	Supported
Max. Resolution	2592 x 1520
Ingress Protection	IP67
Edge Storage	Micro SD, up to 128 GB
Angle of View (H)	101.8 degrees
Working Environment	-35°C ~ +60°C (-31°F ~ 140°F), Humidity ? 95% RH(non-condensing)
Audio Compression	G.711
Compatible Integration	ONVIF, API
Lens	2.8 mm@F2.0
Shutter	Auto/Manual, 1/6~1/100000 s
Smart Function	Intrusion, crossing line, motion detection
Power	12 V DC, or PoE (IEEE802.3 af), Power consumption: Max 5.5W
Min. Illumination	Colour: 0.02 Lux (F2.0, AGC ON) 0 Lux with IR
Statistical Analysis	People counting
Frame Rate	4MP (2592x1520): Max. 20 fps; 4MP (2560x1440): Max. 25 fps 3MP (2048x1520): Max. 30 fps; 1080P (1920x1080): Max. 30 fps
Two-way audio	Supported

Evaluative Metering	Supported
Protocols	L2TP, IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SIP, 802.1x
Sensor	1/3", 4 megapixel, progressive scan CMOS
Audio I/O	Output: impedance 600 Ω; amplitude 2 V [p-p]
Day/Night	IR-cut filter with auto switch (ICR)
OSD	Up to 8 OSDs
S/N	>55 dB
9:16 Corridor Mode	Supported