

## SPECIFICATION

## Features

- ▶ Smart IR , up to 30m (98 ft) IR distance
- ▶ 3D DNR (Digital Noise Reduction)
- ▶ Angle of view(H)
- ▶ H.264, MJPEG
- ▶ ROI(Region of Interest)
- ▶ ONVIF Conformance
- ▶ IP66, IK10



Camera	
Sensor	1/3", 2 Megapixel, Progressive scan CMOS
Shutter	Auto/Manual, 1/25(1/30) ~ 1/100000 s
Min. Illumination	Colour: 0.01 Lux (F2.0, AGC ON) 0 Lux with IR on
Lens	4 mm@ F 2.0
Day/Night	IR-cut filter with auto switch(ICR)
S/N	>52 dB
WDR	D-WDR
Video	
Compatible Integration	1920 x 1080 Pixels
Video Compression	H.264, MJPEG
Frame Rate	50Hz: 25fps (1920 x 1080), 25fps (1280 x 960), 25 fps (1920 x 720) 60 Hz: 30 fps (1920 x 1080), 30 fps (1280 x 960), 30 fps (1920 x 720)
Video Streaming	Dual streaming
9:16 Corridor Mode	N/A
ROI	Up to 4 areas
HLC	N/A
Defog	N/A
OSD	Title, Time, Time format
Privacy Mask	Support
Smart VCA	
Behavior Detection	Intrusion, crossing line, motion detection
Exception Detection	N/A
Intelligent Identification	N/A
Statistical Analysis	N/A
Audio	
Audio Compression	N/A
Two way audio	N/A
Storage	
Edge Storage	Micro SD , up to 128 GB
Network	
Protocols	IPv4, IGMP, ICMP, TCP/IP, DHCP, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP,HTTPS, SMTP, 802.1x, ,QoS, IPv6, Bonjour
Compatible Integration	ONVIF, PSIA, CGI, ISAPI
Interface	
Audio I/O	N/A
Alarm I/O	N/A
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 7 W
Dimensions(L x W x H)	111 x 82 mm(4.4 x 3.2")
Weight	0.50 kg
Working Environment	-30°C to +60°C, Humidity 95% less (non-condensing)
Ingress Protection	IP67
Vandal Resistant	IK10