

## Features

- ▶ The highest resolution 2.0 MP (1920 x 1080)
- ▶ 1/2.8" SONY IMX322 Progressive scan CMOS
- ▶ ICR infrared lter automatic switch
- ▶ 2 IR array up to 20 Meter IR distance
- ▶ Support Onvif/PSIA
- ▶ D-WDR and 3D Digital Noise Reduction
- ▶ DC12V and PoE(IEEE802.3af)
- ▶ IP66



## SPECIFICATION

Camera	
Sensor	1/2.8", 2 Megapixel, Progressive scan CMOS
Shutter	Auto/Manual, 1/25(1/30) ~ 1/1000000 s
Min. Illumination	Colour: 0.01 Lux (F1.6 , AGC ON) 0 Lux with IR on
Lens	Vari focal 2.8 ~ 12 mm
Day/Night	IR-cut filter with auto switch(ICR)
WDR	D-WDR
Video	
Max. Resolution	1920 x 1080 Pixels
Video Compression	H.264, MJPEG
Frame Rate	50Hz: 25fps(1920x1080), 25fps (1280x960), 25fps (1920x720) 60Hz: 30fps (1920x1080), 30fps (1280x960), 30fps (1920x720)
Video Streaming	Dual
9:16 Corridor Mode	N/A
ROI	Supported
HLC	N/A
Defog	Supported
OSD	Up to 4 OSDs
Privacy Mask	Up to 5 areas
Smart VCA	
Behavior Detection	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	N/A
Network	
Protocols	IGMP, ICMP, TCP/IP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS,DDNS , NTP, FTP, UPnP, HTTP,HTTPS, SMTP, 802.1x, Qos , SNMP
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 5.5 W (Max 6 W with IR cut lter on)
Dimensions(L x W XH)	120.2 x 87.3
Weight	0.706 kg
Working Environment	-10 ~ °C ~+55 °C , Humidity 95% RH (non-condensing)
Ingress Protection	IP66