

## Features

- ▶ The highest resolution 2.0 MP (1920 x 1080)
- ▶ 1/2.8" SONY IMX322 Progressive scan CMOS
- ▶ ICR infrared lter automatic switch
- ▶ 4 IR array up to 40 Meter IR distance
- ▶ Support Onvif/PSIA
- ▶ D-WDR and 3D DNR, Defog
- ▶ Image Stabillization open/off
- ▶ DC12V and PoE(iEEE802.3af)



## SPECIFICATION

Camera	
Sensor	1/2.8", 2 Megapixel, Progressive scan CMOS
Shutter	Auto/Manual, 1/6 ~ 1/100000 s
Min. Illumination	Colour: 0.01 Lux (F1.6 , AGC ON) 0 Lux with IR on
Lens	Motorized Zoom F 2.8 ~ F12
Day/Night	IR-cut lter with auto switch(ICR)
WDR	D-WDR
Video	
Max. Resolution	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 streams
9:16 Corridor Mode	N/A
ROI	Yes
HLC	N/A
Defog	N/A
OSD	Up to 4 OSDs
Privacy Mask	Up to 5 areas
Smart VCA	
Behavior Detection	Motion Detection
Audio	
Audio Compression	N/A
Two way audio	N/A
Network	
Protocols	ICMP, TCP/IP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP,HTTPS, SMTP, 802.1x, Qos, IPv6 , SNMP, Bonjour
Compatible Integration	ONVIF, PSIA, CGI, ISAPI
Interface	
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 W (Max 7 W with IR cut lter on)
Dimensions(L x W x H)	292 x 85 x 80 mm
Weight	0.30 kg
Working Environment	-10 °C ~ +55 °C , Humidity 95% less (non-condensing)
Ingress Protection	IP66