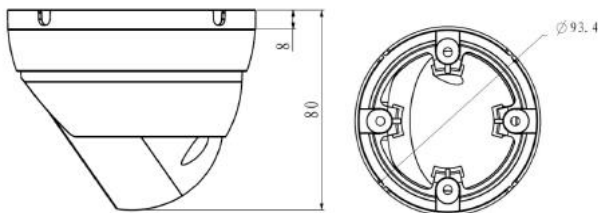




FEATURES

- 1/3" 4Megapixel progressive scan CMOS
- H.264 & MJPEG dual-stream
- Max 20fps@4.0M(2688×1520)&25/30fps@3.0M(2304×1296)
- WDR(120dB), Day/Night(ICR), 3DNR,AWB,AGC,BLC
- Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS
- 3.6mm fixed lens
- Max. IR LEDs Length 30m
- IP67, PoE , DC12V

DIMENTION



SPECIFICATION

Camera		
Image Sensor	1/3" 4 Megapixel progressive scan CMOS	
Effective Pixels	2688(H)×1520(V)	
Scanning System	Progressive	
Electronic Shutter Speed	Auto/Manual, 1/3~1/10000s	
Min. Illumination	0.01Lux/F2.0 (Color), 0Lux/F2.0(IR on)	
S/N Ratio	More than 50db	
Video Output	N/A	
Camera Features		
Max. IR LEDs Length	30m	
Day/Night	Auto(ICR)/Color/B/W	
Backlight Compensation	BLC / HLC / WDR(120dB)	
White Balance	Auto/Sunny/Night/Outdoor/Customized	
Gain Control	Auto/Manual	
Noise Reduction	3D	
Privacy Masking	Up to 4 areas	
Lens		
Focal Length	3.6mm	
Max Aperture	F2.0	
Focus Control	Manual	
Angle of View	H: 84°	
Lens Type	Fixed lens	
Mount Type	Board-in Type	
Video		
Compression	H.264 / H.264B / H.264H / MJPEG	
Resolution	4M(2688× 1520)/4M(2560× 1440)/3M(2304× 1296)/1080P(1920× 10 80)/720P(1280× 720)/D1(704× 576/704× 480)/CIF(352× 288/352× 24 0)	
Frame Rate	Main Stream	4M(1~20fps)/3M(1~25/30fps)
	Sub Stream	D1/CIF(1 ~ 25/30fps)
	Third Stream	720P(1 ~ 25/30fps)
Bit Rate	H.264: 32K ~ 10Mbps	
Audio		
Compression	N/A	
Interface	N/A	
Smart Function		
Smart detection	Trpwire / Intusion / Abandoned/Missing / Scene Change / Audio detect / Face detect	
Network		
Ethernet	RJ-45 (10/100Base-T)	
Wi-Fi	N/A	
Protocol	IPv4/IPv6, HTTP, HTTPS, SSL, TCP/IP, UDP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPoE, DDNS, FTP, IP Filter, QoS, Bonjour, 802.1x	
ONVIF	ONVIF.PSIA,CGI	
Max. User Access	20 users	
Smart Phone	iPhone, iPad, Android, Windows Phone	
Auxiliary Interface		
Memory Slot	N/A	
RS485	N/A	
Alarm	N/A	
PIR Sensor Range	N/A	
General		
Power Supply	DC12V, PoE (802.3af)	
Power Consumption	<5W	
Working Environment	-30°C~+60°C, Less than 95% RH	
Ingress Protection	IP67	
Vandal Resistance	N/A	
Dimensions	Φ108mm×84mm	
Weight	0.25kg	

