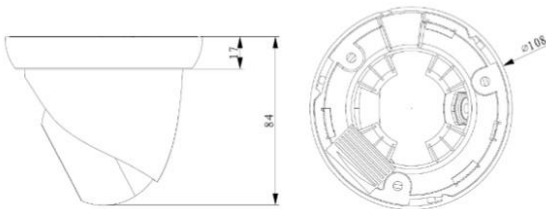




FEATURES

- 1/3" 3Megapixel progressive scan CMOS
- H.264& MJPEG dual-stream encoding
- Max 20fps@3M(2048×1536)&25/30fps@1080P(1920×1080)
- DWDR, Day/Night(ICR), 3DNR, AWB, AGC, BLC
- Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS
- 3.6mm fixed lens (2.8mm, 6mm optional)
- Max. IR LEDs Length 30m
- IP67, PoE

DIMENTION



SPECIFICATION

Camera	
Image Sensor	1/3" 3Megapixel progressive scan CMOS
Effective Pixels	2048(H) x 1536(V)
Scanning System	Progressive
Electronic Shutter Speed	Auto/Manual, 1/3s~1/30000s
Min. Illumination	0.045Lux/F2.1(Color), 0Lux/F2.1(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 / DWDR
White Balance	Auto/Manual
Gain Control	Auto/Manual
Noise Reduction	3D
Privacy Masking	Up to 4 areas
Lens	
Focal Length	3.6mm(2.8mm, 6mm optional)
Max Aperture	F2.1(F2.0, F1.9)
Focus Control	Manual
Angle of View	H: 81°(92°, 55
Lens Type	Fixed lens
Mount Type	Board-in Type
Video	
Compression	H.264/ H.264H/ H.264B/ MJPEG
Resolution	3M(2048×1536)/1080P(1920×1080)/720P(1280×720)/ D1(704×576/704×480)/CIF(352×288/352×240)
Frame Rate	Main Stream 3M(1 ~ 20fps)/1080P(1 ~ 25/30fps) Sub Stream D1(1 ~ 25/30fps)
Bit Rate	H.264: 4kbps ~ 8192bps
Corridor Mode	Support
Audio	
Compression	N/A
Interface	N/A
Network	
Ethernet	RJ-45 (10/100Base-T)
Wi-Fi	N/A
Protocol	IPv4/IPv6, HTTP, HTTPS, TCP/IP, UDP, UPnP, ICMP, IGMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPoE, DDNS, FTP, IP Filter, QoS
Compatibility	ONVIF, 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	<3.7W(IR on)
Working Environment	-30°C~+60°C, Less than 95% RH
Ingress Protection	IP67
Vandal Resistance	N/A
Dimension(W× D× H)	Φ108mm×84mm
Weight	0.25Kg(with package 0.38Kg)