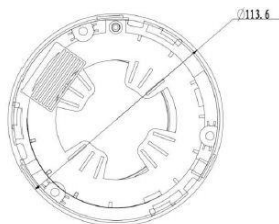
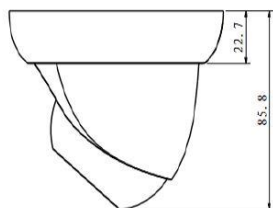




FEATURES

- 1/3" 3Megapixel progressive scan Aptina CMOS
- H.264 & MJPEG dual-stream encoding
- Max 20fps@3.0M(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 (6mm optional)
- Max. IR LEDs Length 20m
- IP66, PoE

DIMENTION



SPECIFICATION

Camera		
Image Sensor		1/3” 3 Megapixel Aptina CMOS
Effective Pixels		2048(H)x1536(V)
Scanning System		Progressive
Electronic Shutter Speed		Auto/Manual, 1/3~1/10000s
Min. Illumination		0. 01Lux/F1.2 (Color), 0.005Lux/F1.2(B/W);0Lux/F1.2(IR on)
S/N Ratio		More than 50db
Video Output		N/A
Camera Features		
Max. IR LEDs Length		20m
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)
Max Aperture		F1.6
Focus Control		Manual
Angle of View		H: 70°(46°)
Lens Type		Fixed lens
Mount Type		Board-in Type
Video		
Compression		H.264 / MJPEG
Resolution		3.0M(2048×1536)/1080P(1920×1080) / 720P(1280×720) /D1(704×576) / CIF(352×288)
Frame	Main Stream	3M(1~20fps)/1080P/720P(1 ~ 25/30fps)
Rate	Sub Stream	D1/CIF(1 ~ 25/30fps)
Bit Rate		H.264: 32K ~ 8192Kbps
Audio		
Compression		N/A
Interface		N/A
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
ONVIF		ONVIF Profile S
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		-20℃~+60℃, Less than 95% RH
Ingress Protection		IP66
Vandal Resistance		N/A
Dimensions		Φ114mm×86mm
Weight		0.4kg

