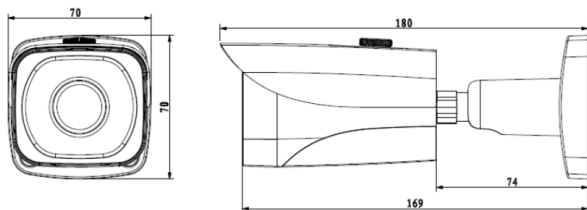




FEATURES

- 1/3" 4Megapixel progressive scan CMOS
- H.264 & MJPEG dual-stream encoding
- Smart Detection supported
- Max 20fps@4M(2560×1440) & 25/30fps@3M(2304×1296)
- WDR, Day/Night(ICR), 3DNR,AWB,AGC,BLC
- Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS
- 3.6mm fixed lens
- Max. IR LEDs Length 40m
- IP67, PoE

DIMENTION



SPECIFICATION

Camera		
Image Sensor		1/3" 4Megapixel progressive scan CMOS
Effective Pixels		2688(H)×1520(V)
Scanning System		Progressive
Electronic Shutter Speed		Auto/Manual, 1/3(4)~1/1000s
Min. Illumination		0.1Lux/F1.2 (Color), 0.01Lux/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		40m
Day/Night		Auto(ICR)/Color/B/W
Backlight Compensation		BLC / HLC / WDR (120dB)
White Balance		Auto/Manual
Gain Control		Auto/Manual
Noise Reduction		3D
Privacy Masking		Up to 4 areas
Lens		
Focal Length		3.6mm
Max Aperture		F2.1 (F2.0)
Focus Control		Manual
Angle of View		H:8.4°(56°)
Lens Type		Fixed lens
Mount Type		Board-in Type
Video		
Compression		H.264/MJPEG
Resolution		4M(2560×1440)/3M(2304×1296)/1080P(1920×1080)/720P(1280×720) /D1(704×576/704×480) / CIF(352×288/352×240)
Frame	Main Stream	4M(1~20fps)/3M(1~25/30fps)
Rate	Sub Stream	D1/CIF(1 ~ 25/30fps)
Bit Rate		H.264: 32K ~ 10Mbps
Comidor Mode		Support
Audio		
Compression		N/A
Interface		N/A
Smart Function		
Smart Detection	Tripwire	
	Intrusion	
	Scene change	
	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,
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		Max 6W
Working Environment		-40°C~+60°C , Less than 95% RH
Ingress Protection		IP66
Vandal Resistance		N/A
Dimensions		Φ70mm×70mm×180mm
Weight		0.4kg

