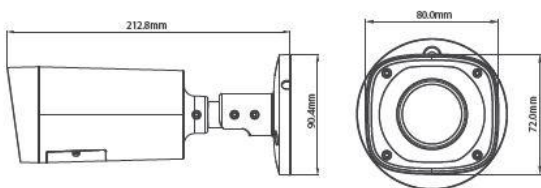




FEATURES

- 1/3" 3Megapixel progressive Exmor CMOS
- H.264 & MJPEG dual-stream encoding
- 25/30fps@1.3M(1280x960) & 25/30fps@720P(1280x720)
- DWDR, Day/Night(ICR), 3DNR, AWB, AGC, BLC
- Multiple network monitoring: Webviewer, CMS(DSS/PSS) & DMSS
- 2.8~12mm varifocal lens
- Max IR LEDs Length 30m
- IP66, PoE

DIMENTION



SPECIFICATION

Camera		
Image Sensor		1/3" 3Megapixel progressive scan Exmor CMOS
Effective Pixels		2048(H)×1536(V)
Scanning System		Progressive
Electronic Shutter Speed		Auto/Manual, 1/3(4)~1/10000s
Min. Illumination		0.01Lux/F1.4 (Color), 0Lux/F1.4(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
Motion Detector		Auto/Manual
Lens		
Focal Length		2.8mm~12mm
Max Aperture		F1.4
Focus Control		Manual
Angle of View		H: 92°~28°
Lens Type		Manual/Fixed Iris
Mount Type		Board-in Type
Video		
Compression		H.264/MJPEG
Resolution		3M(2048×1536)/1080P(1920×1080)/1.3M(1280×960)/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/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		ONVI,CGI,PSIA
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 4.5W
Working Environment		-30°C~+60°C, Less than 95% RH
Ingress Protection		IP66
Vandal Resistance		N/A
Dimensions		Φ72mm× 80mm × 212.8mm
Weight		0.65kg

