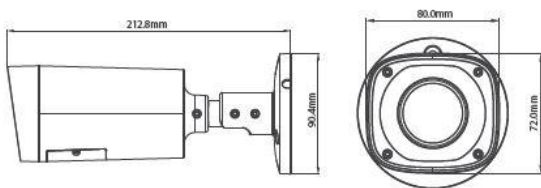




FEATURES

- 1/3" 1.3Megapixel 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: Web viewer, CMS(DSS/PSS) & DMSS
- 2.8~12mm varifocal lens
- Max IR LEDs Length 30m
- IP66, PoE

DIMENTION



SPECIFICATION

		HFW2100RP-VF
Camera		
Image Sensor	1/3" 1.3Megapixel progressive scan Exmor CMOS	
Effective Pixels	1280(H)x960(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	
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	1.3M(1280x960)/720P(1280x720)/D1(704x576/704x480)/CIF(352x288/352x240)	
Frame Rate	Main Stream	1.3M/720P(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	

