

# Dynacom WQ9120Z Series Bullet Camera

## P-iris, AF, 3x zoom, H.265

12M pixel , 4072x3046 / 20fps  
 1/1.7" SONY Low Illumination CMOS Sensor  
 3.6-11mm, 3x zoom  
 Motor Zoom Auto Focus Lens  
 Built-in IR-CUT.Low power consumption  
 IR Distance 60m Max.  
 Micro SD 128GB support  
 H.264/H.264+/H.265/H.265+/JPEG/MJPEG Compression Method  
 Corridor Pattern, ROI, Defog, WDR, BLC  
 Support Multiple-Stream  
 Support ONVIF protocol  
 IP66 Outdoor Metal Case



CAMERA		
Model	WQ9120ZV	WQ9120ZAI
Case	Metal, Bullet	
Image Sensor	1/1.7" SONY Low Illumination CMOS Sensor	
Max Resolution	4072x3046	
Min. illumination	0.01Lux @ F1.2 (Color) (0 Lux IR LED On)	
Day / Night	Day / Night with ICR Filter.	
IR Leds	42μ x 6pcs*, IR Range: 60M	
Lens	3.6 -11mm P-iris, Motorized Lens	
Focus	Auto Focus	
Video Output	Main stream1: 4000*3000@20fps, 3840*2160@30fps / Main stream2: 2592*1944@20fps 2560*1920@30 fps / Main stream3 2560*1440@30fps, 1920*1080@30fps	
	Sub stream: 720*480@30fps	
	Tri stream: 352*288@30fps	
PARAMETERS		
Compression	H.264/H.264+/H.265/H.265+/JPEG/AVI /MJPEG	
Bit Rate (CBR/VBR)	32Kbps-16Mbps continuously adjustable, support CBR/VBR	
Shutter Time	Auto: PAL 1/25-1/10000Sec; NTSC 1/25-1/10000Sec	
S/N Ratio	≥52dB	
NETWORK		
Network Port	One RJ45 Ethernet interface, 10M/100M self-adaption	
Standard protocol	Onvif 2.4	
Network Protocols	TCP/IP,ICMP,HTTP,HTTPS,FTP,DHCP,DNS,DDNS,RTP,RTSP,RTCP,NTP,SMTP	
Mobile phone monitor	Support mobile phone monitor ( iPhone, iPad, Android, Android Pad)	
IE Brower	IE8-11, Google Chrome, Firefox, Safari, Mac Safari	
AI FUNCTION		
Intelligent Analysis	-	Intrusion Detc., Line Cross Detc., Loiter Detc., People Gather Detc.,
Recognition	-	Face Detection and Recognition(max support 5000 faces)
CONNECTOR		
Audio Input (Optional)	1CH audio MIC input/Line in	
Audio Output (Optional)	1CH audio output	
Reset Button	Optional	
Alarm in/output (Optional)	1* Alarm input port/1*Alarm output port	
SD Card	Micro SD 128GB	
GENERAL		
power	DC12V±10%, 950mA	
Working Temperature	-20°C ~ +60°C RH95% Max	
Housing	Metal, IP66	
Product Dimensions	179(W) x 90(H) x 90(D)mm	
Weight	1400g	